



SINCE 1978
APEX CONNECTOR

APEX

CONNECTORS

PRODUCT CATALOG 2013



錫鋼精密科技 **APEX** PRECISION TECHNOLOGY CORP. 100% Made in Taiwan

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APEX 企業與自然共存

APEX 秉持「人類和地球自然環境共存」為企業最高指導的原則，所有的 APEX 員工和企業的全部運作，都要以保護自然環境、保護地球為前提。

- 製造低污染的產品
- 製造處理不污染環境
- 所有的廢棄物回收再利用
- 為保護地球環境，貢獻一份心力
- 持續環境保護發展的工作

1. 本目錄記載數值僅供參考。
詳細內容請參考式樣書或圖面。
2. 本目錄記載內容為了改進產品如有變更，恕不另行通知敬請見諒。

APEX Enterprise and Nature Coexistence

Coexistence of human and nature is the highest enterprise principle to APEX.
All APEX's staff and operation must be based on the premise of preserving natural environment and protecting the earth.

- Manufacturing the low-pollution products
- Manufacturing without polluting the environment
- Recycle and reuse
- Contribution to protecting the earth
- Development of environmental protection

1. The product information in this catalog is for reference only.
Please request the engineering drawing for the most current and accurate design information.
 2. In order to make improvements in the products, we reserve the right to make changes, updates and corrections to the information provided in this catalog at any time.
- Subject to change without notice. Thank you for your understanding.

APEX 企業は自然と共存します

APEX はずっと「人類と地球の共存する環境」を企業最高指導の原則とし、全てのAPEX社員及び企業の活動は全て地球環境の保護、維持を前提としております。

- 汚染の少ない製品作り
- 製造プロセスでは環境汚染を下げる
- すべての廃棄物は回収または再利用する
- 地球環境保護のため、努力を持って貢献する
- 環境保護発展の仕事を持続する

1. 本カタログ記載の数値につきましては、参考数値です。
詳しい内容につきましては、仕様書、図面を参考して下さい。
2. 本カタログ記載内容は、製品向上のため予告なく変更する事がありますのでご了承下さい。



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ISO / TS 16949

ISO 9001-14001



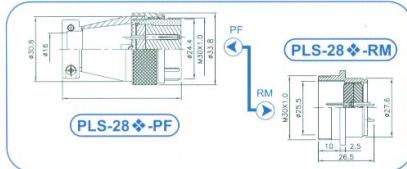
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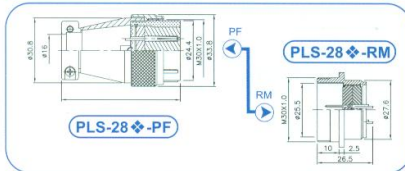
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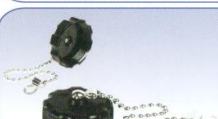
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例

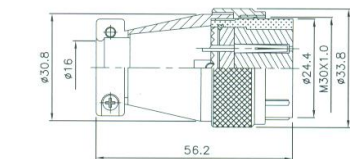
Assembling Method

組合方法

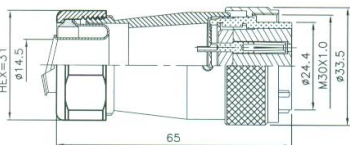


US TÜV SINCE 1978 APEX CONNECTOR

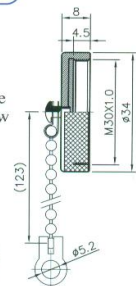
INSTRUCTION



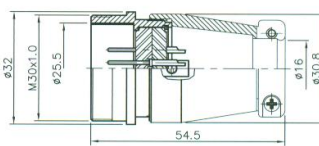
PLS-28-PF



PLS-28-GPF1/2



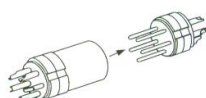
PLS-28-ADM



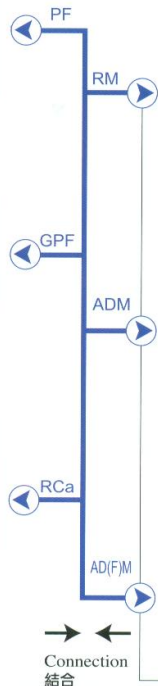
PLS-28-RM

Please select an appropriate contact at the column below
請從下列的欄位中選擇一個適當的接點

Nomenclature 表示方法
PLS-28-GPF1/2



Connect to the contact, the male pin, of insulation
連接到絕緣的公導針



Connection
結合

• In addition, when the direction of arrows are identical, the assembly may not be proceeded
此外，當箭頭的方向相同時，則可能無法組合

(TUV Approved)

UL : (UL Approved)(UL認證)

No. of contacts 接點數目	12	16	17	20	26		
Contacts Configuration 接點方位							
Rated current / voltage 額定電流 / 電壓	10A 250V	5A 250V	5A 250V	5A 250V	5A 250V		
Operation limit voltage (AC.V.rms) 操作電壓限制	250	250	250	250	250		
Withstanding voltage (AC.V.rms) 1 minute 耐電壓1分鐘	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V 絕緣阻抗	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A 接觸阻抗	5	5	5	3	3		
Solder inter diameter 焊孔內徑	1.6	1.6	1.6	1.2	1.2		



PLT Series

圓型連接器



PLT-8 Series



PLT-9 Series



PLT-11 Series



PLT-14 Series



PLT-15 Series



PLT-16 Series



PLT-16A Series



PLT-17 Series



PLT-18 Series



PLT-19 Series



PLT-25 Series



PLT-25A Series



PLT-30 Series



PLT-303 Series



PLT-31 Series



PLT-32 Series



PLT-40 Series



PLT-50 Series



PLT Series

圓型連接器



ORDERING INFORMATION

PLT-162-P-R

- RoHS COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型
- NO. OF CONTACTS(2-37) 導梢數量
- SHELL SIZE(8,9,11,15,16,17,18,19,25,30,32,40,50) 外殼尺寸
- NAME OF SERIES 系列名稱

P	Plug	插頭	AD	Adapter	中繼
R	Receptacle	插座	Ca	Cap	保護蓋
F	Female	導梢	RT	Rubber tube	橡膠管
M	Male	導針	G	Conduit type	軟管

MATERIAL & FINISH

Kindly instruct material & finish by below types when ordering

Description	Material	Finish
Shell/外殼、本體	• Stainless Steel/不鏽鋼 • Zinc Die-Casting/鋅合金壓鑄 • Aluminum alloy/鋁合金壓鑄	• Chrome-plated/鉻電鍍 • Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍
Insulator/絕緣體	• Bakelite/電木 • Delrin/塑膠 • Teflon Polyethylene/鐵氟龍	
Contact/接觸體	• Brass/銅 • P.Brass/磷銅 • B.Brass/鈹銅	• Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍

SHELL
SIZE
9

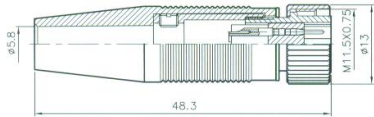
Miniature Connectors

Output Type



CALUS TÜV

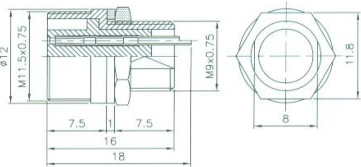
OUTPUT TYPE



PLT-9-P-R



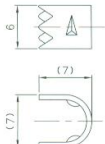
PLT-9 Series



PLT-9-R-R

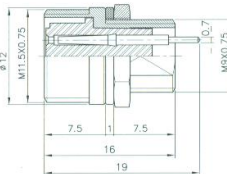
Note:

Cable Clamp



W-017BH

RPCB



PLT-9-RPCB

RED. INC.
方向記號 塗上紅色



P.C.B LAYOUT

◆ No. of contacts	4	6	7				
Contacts Configuration							
Rated current / voltage	1A 300V	1A 300V	1A 300V				
Operation limit voltage (AC.V.rms)	300	300	300				
Withstanding voltage (AC.V.rms) 1 minute	AC300V	AC300V	AC300V				
Insulation resistance (MΩ MIN.) at DC 500V	200	200	200				
Contact resistance (mΩ MAX.) at DC 1A	10	10	10				
Solder inter diameter	0.7	0.7	0.7				

SHELL
SIZE
11

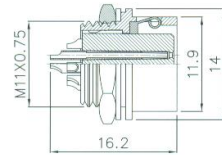
PLT Series

Input Type / Output Type

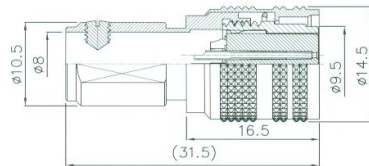


CE TUV SINCE 1978
APEX CONNECTOR

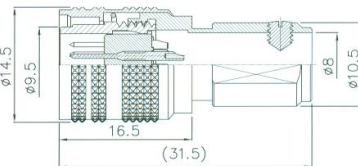
INPUT TYPE
OUTPUT TYPE



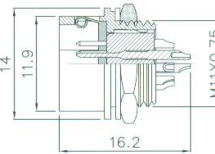
PLT-11-RF-R



PLT-11-PF-R



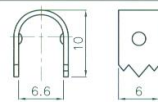
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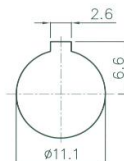
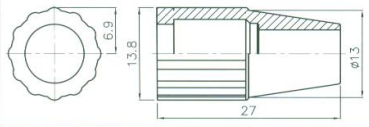
PLT-11-RM-R

ACCESSORY:

Cable Clamp



Rubber Pipe



MOUNT HOLE



PLT-11 Series

No. of contacts	10	12				
Contacts Configuration						
Rated current / voltage	2A 125V	2A 125V				
Operation limit voltage (AC.V.rms)	125	125				
Withstanding voltage (AC.V.rms) 1 minute	125	125				
Insulation resistance (MΩ MIN.) at DC 500V	200	200				
Contact resistance (mΩ MAX.) at DC 1A	30	30				

SHELL
SIZE
14

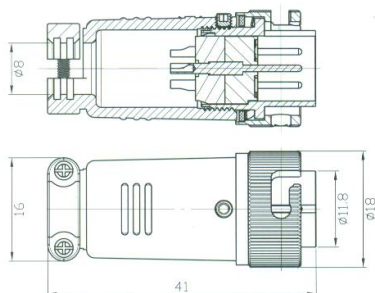
PLT Series

Output Type



CE TUV APEX CONNECTOR SINCE 1978

OUTPUT TYPE

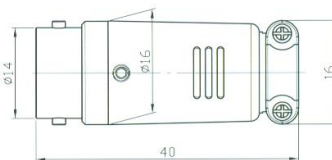
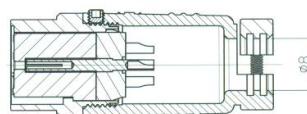


PLT-14-PM-R



PM

ADF



PLT-14-ADF-R

No. of contacts	3	4	7				
Contacts Configuration							
Rated current / voltage	5A 125V	5A 125V	5A 125V				
Operation limit voltage (AC.V.rms)	300	300	300				
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000				
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000				
Contact resistance (mΩ MAX.) at DC 1A	4	4	4				

SHELL
SIZE
15

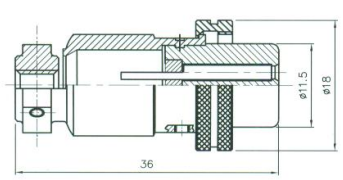
PLT Series

Input Type



TÜV C US

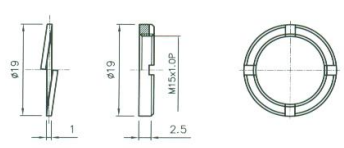
INPUT TYPE



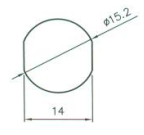
PLT-15-P-R



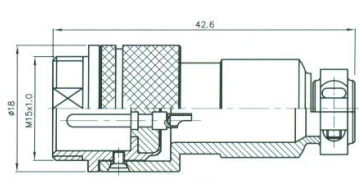
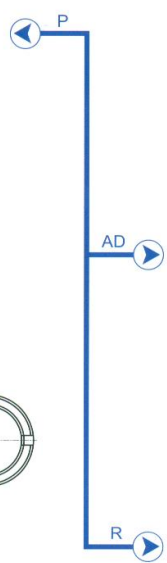
PLT- 15 Series



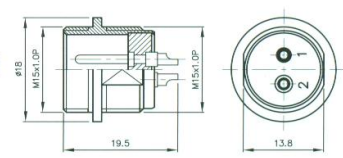
ACCESSORIES



MOUNTING HOLES



PLT-15-AD-R



PLT-15-R-R

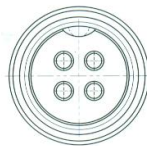
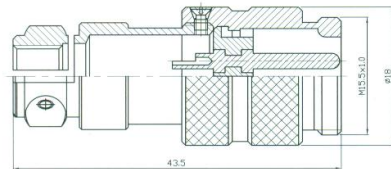
◆ No. of contacts	2	3	4				
Contacts Configuration							
	TÜV	TÜV	TÜV				
Rated current / voltage	5A 125V	5A 125V	5A 125V				
Operation limit voltage (AC.V.rms)	200	200	200				
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000				
Insulation resistance (MΩ MIN.) at DC 500V	100	100	100				
Contact resistance (mΩ MAX.) at DC 1A	10	10	10				
Solder inter diameter	1.8 / 2.3	1.8 / 2.3	1.5				

SHELL
SIZE
15

PLT Series

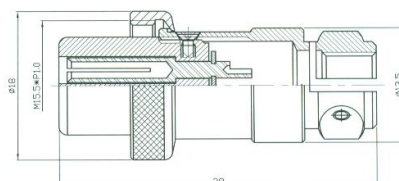
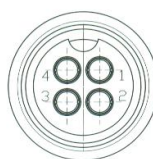
PLT[®]
SINCE 1978
APEX CONNECTOR

TÜV



PLT- 15.5 Series

PLT-15.5-4AD-R



PLT-15.5-4P-R

No. of contacts	4						
Contacts Configuration							
Rated current / voltage	5A 150V						
Operation limit voltage (AC.V.rms)	200						
Withstanding voltage (AC.V.rms) 1 minute	1000						
Insulation resistance (MQ MIN.) at DC 500V	1000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	1						

SHELL
SIZE
16

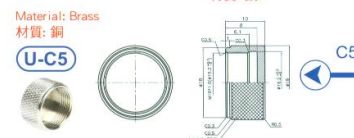
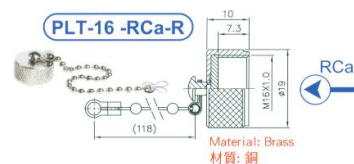
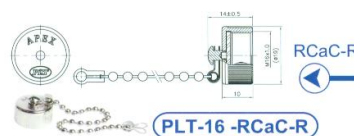
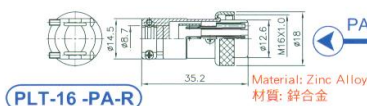
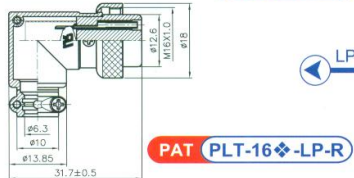
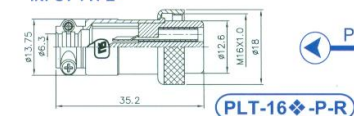
PLT Series

Input Type

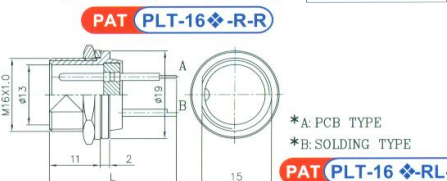
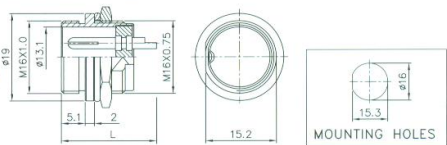
PLT[®]

SINCE 1978
TÜV APEX CONNECTOR

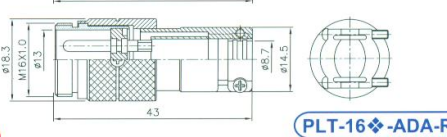
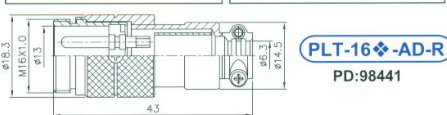
INPUT TYPE



PIN	2	3	4	5	6	7	8
L	20.5	20.5	20.5	20.5	19	19	19



FORM 1 FOR PLT-16-RL							*FORM 2 (ACCESSORIES)			
LENGTH	L1	L2	L3	L4	L5	L6	A1	A2	A3	A4
SIZE	20.5	21.5	29	30.5	21.5	21.5				



(Patent of invention, all rights reserved 專利產品、仿冒必究)

No. of contacts	2	3	4	5	6	7	8		
Contacts Configuration									
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V		
Operation limit voltage (AC.V.rms)	200	200	200	200	200	200	200		
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3	3		
Solder inter diameter	1.4	1.4	1.4	1.2	0.8	0.8	0.8		

SHELL
SIZE
16

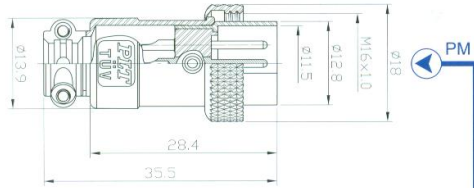
PLT Series

Output Type

PLT[®]
SINCE 1978
APEX CONNECTOR

TÜV

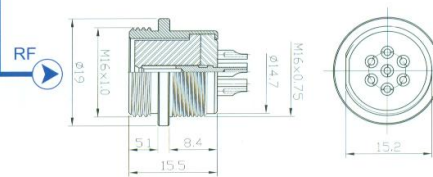
OUTPUT TYPE



PLT-16-PM-R



PLT- 16 Series



PLT-16-RF-R

No. of contacts	2	3	4	5	6	7	8		
Contacts Configuration									
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V		
Operation limit voltage (AC.V.rms)	200	200	200	200	200	200	200		
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3	3		
Solder inter diameter	1.4	1.4	1.4	1.2	0.8	0.8	0.8		

SHELL
SIZE
16A

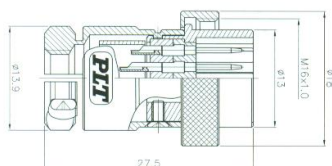
PLT Series

Output Type



TÜV SINCE 1978
APEX CONNECTOR

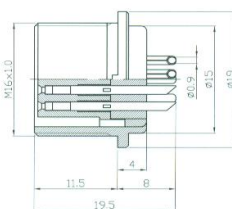
OUTPUT TYPE



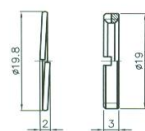
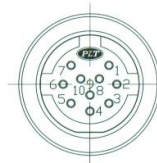
PLT-16A-PM-R

PM

RF



PLT-16A-RF-R



ACCESSORIES



PLT- 16A Series

◆ No. of contacts	10								
Contacts Configuration									
Withstanding voltage (AC.V.rms) 1 minute	1000								
Insulation resistance (MΩ MIN.) at DC 500V	100								
Contact resistance (mΩ MAX.) at DC 1A	10								

SHELL
SIZE
17

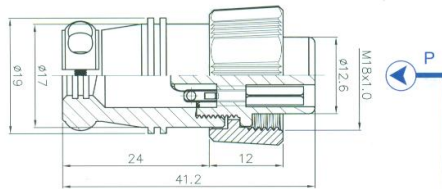
PLT Series

Input Type

PLT[®]
SINCE 1978
APEX CONNECTOR

TÜV
AUS

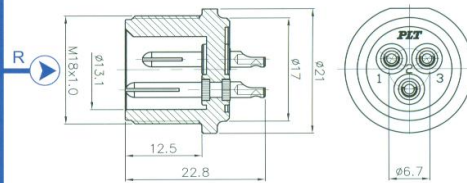
INPUT TYPE



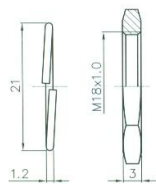
PLT-17-P-R



PLT- 17 Series



PLT-17-R-R

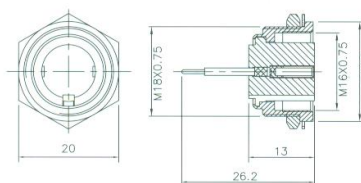


ACCESSORIES

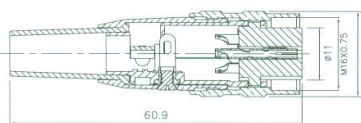
(Engineering Plastic 工程塑膠)

◆ No. of contacts	2	3	4	5	6	7	8		
Contacts Configuration									
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V		
Operation limit voltage (AC.Vrms)	200	200	200	200	200	200	200		
Withstanding voltage (AC.Vrms) 1 minute	1000	1000	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3	3		
Solder inter diameter	1.4	1.4	1.4	1.2	0.8	0.8	0.8		

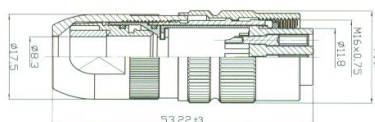
OUTPUT TYPE



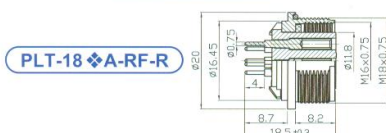
PLT-18◆-RF



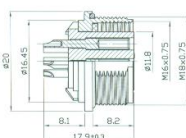
(PLT-18♦-ADF)



PLT-18 ♦ A-PF-R



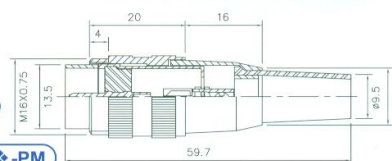
PLT-18 ♦ A-RF-R



PLT-18 ♦ B-RF-R



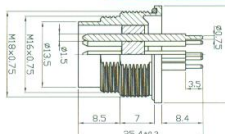
PLT- 18 Series



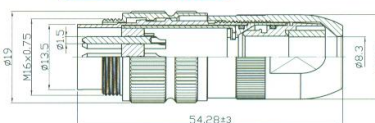
PLT-18❖-PM



PLT- 18 Series



PLT-18 ♦ A-RM-R



PLT-18 ♦ A-PM-R

◆ No. of contacts	5	7	8				
Contacts Configuration							
	TUV	TUV	TUV				
Rated current / voltage	5A 125V	5A 125V	5A 125V				
Operation limit voltage (AC.V,rms)	200	200	200				
Withstanding voltage (AC.V,rms) 1 minute	1000	1000	1000				
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000				
Contact resistance (mΩ MAX.) at DC 1A	3	3	3				
Solder inter diameter	1.55	1.55	1.55				

SHELL
SIZE
19

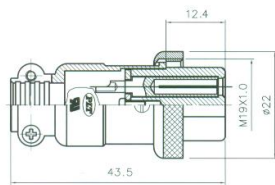
PLT Series

Input Type

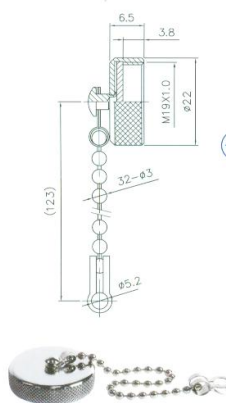
INPUT TYPE

PLT[®]

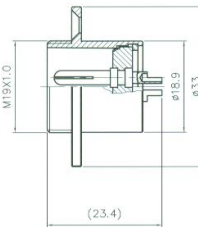
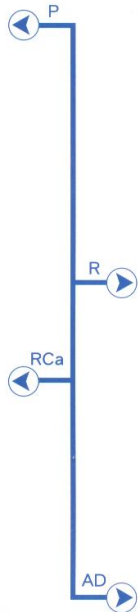
SINCE 1978
APEX CONNECTOR



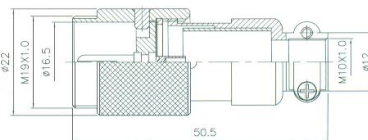
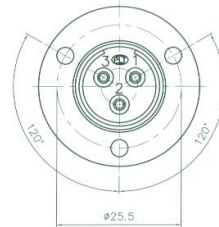
PLT-19-P-R



PLT-19-RCa-R



PLT-19-R-R



PLT-19-AD-R



PLT-19 Series

◆ No. of contacts	2	3	4				
Contacts Configuration							
	TÜV	TÜV	TÜV				
Rated current / voltage	7A 250V	7A 250V	7A 250V				
Operation limit voltage (AC.V.rms)	250	250	250				
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000				
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000				
Contact resistance (mΩ MAX.) at DC 1A	3	3	3				
Solder inter diameter	1.7	1.7	1.7				

SHELL
SIZE
25

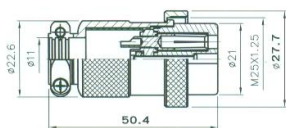
PLT Series

Input Type

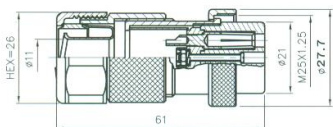
PLT[®]
SINCE 1978
APEX CONNECTOR

TÜV

INPUT TYPE

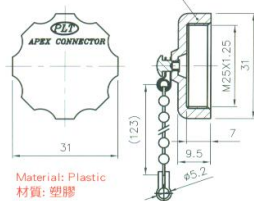


PLT-25-P

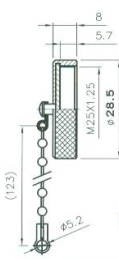


PLT-25-GP3 3=轉接3/8"軟管

MATERIAL: ABS(BLACK)



Material: Plastic
材質: 塑膠



Material: Zinc Alloy
材質: 鋅合金



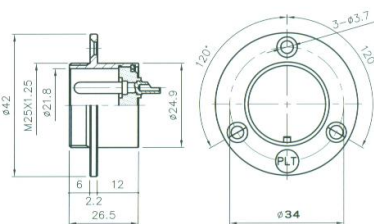
PLT-25A-RCa-R



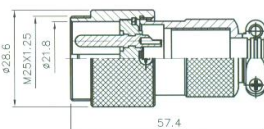
PLT-25-RCa-R



PLT- 25 Series



PLT-25-R



PLT-25-AD

No. of contacts	2	3	4	5	6		
Contacts Configuration							
Rated current / voltage	10A 250V	10A 250V	10A 250V	10A 250V	10A 250V		
Operation limit voltage (AC.V.rms)	400	400	400	400	300		
Withstanding voltage (AC.V.rms) 1 minute	2000	2000	2000	1800	1800		
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3		
Solder inter diameter	1.9	1.9	1.9	1.9	1.9		

SHELL
SIZE
25

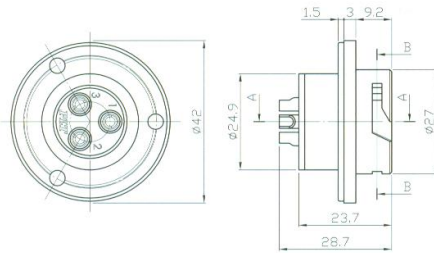
PLT Series

Input Type **PAT**



TÜV SINCE 1978
APEX CONNECTOR

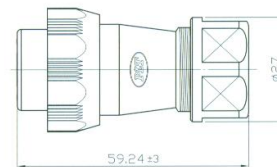
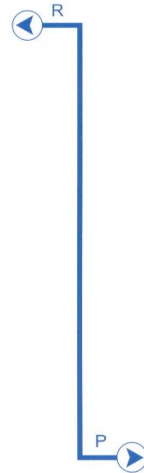
INPUT TYPE



PLT-25A-R-R



PLT- 25A Series



PLT-25A-P-R

(Engineering Plastic 工程塑膠)

◆ No. of contacts	3	4					
Contacts Configuration							
Rated current / voltage	10A 250V	10A 250V					
Operation limit voltage (AC.V.rms)	200	200					
Withstanding voltage (AC.V.rms) 1 minute	1000	1000					
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000					
Contact resistance (mΩ MAX.) at DC 1A	3	3					
Solder inter diameter							

SHELL
SIZE
30

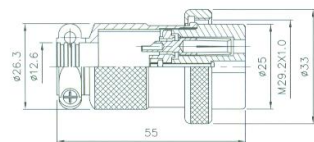
PLT Series

Input Type

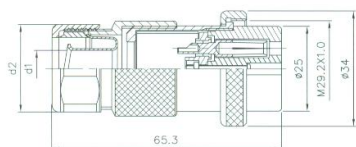
PLT[®]

SINCE 1978
TÜV APEX CONNECTOR

INPUT TYPE



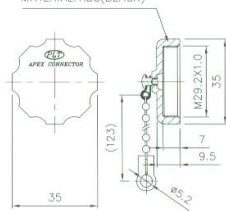
PLT-30-P



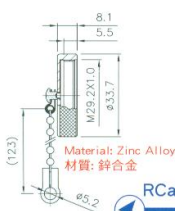
PLT-30-GP

3 3/8" 软管	d1	d2
4 1/2" 软管	d1	d2
	ø14.5	ø20.2

MATERIAL: ABS(BLACK)



Material: Plastic
材質: 塑膠



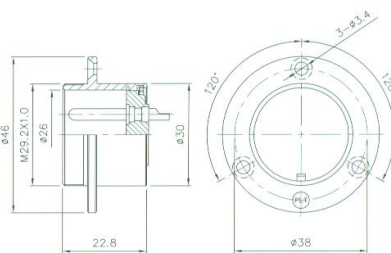
Material: Zinc Alloy
材質: 鋅合金



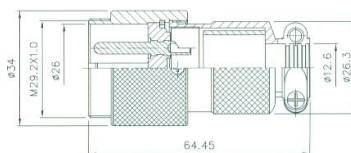
PLT-30A-RCa-R



PLT-30-R



PLT-30-R



PLT-30-AD



PLT- 30 Series

No. of contacts	2	3	4	5	8		
Contacts Configuration							
Rated current / voltage	15A 250V	15A 250V	15A 250V	15A 250V	10A 250V		
Operation limit voltage (AC.V.rms)	400	400	400	400	300		
Withstanding voltage (AC.V.rms) 1 minute	2000	2000	2000	1800	1800		
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3		
Solder inter diameter	2.8	2.8	2.8	2.8	2.5		

SHELL
SIZE
30

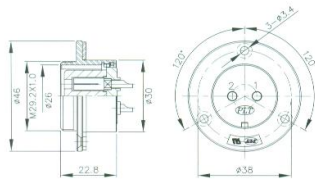
PLT Series

Output Type

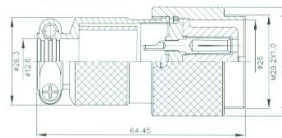


SINCE 1978
TÜV APEX CONNECTOR

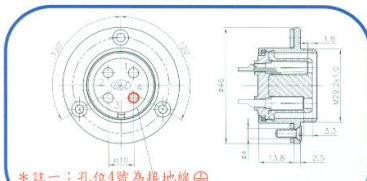
OUTPUT TYPE



PLT-30-RF



PLT-30-ADF



*註一：孔位4號為接地線
Note: position 4 is for grounding wire

PLT-304E-RF-R

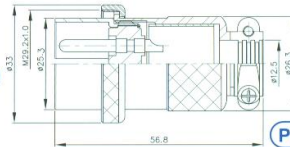


*註一：孔位7號為接地線
Note: position 7 is for grounding wire

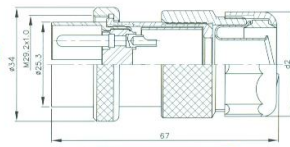
PLT-307E-RF-R



PLT-30 Series

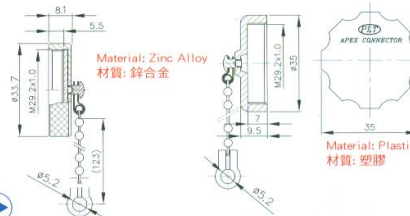


PLT-30-PM



PLT-30-GPM

3	3/8"	數目	d1	d2
4	1/2"	數目	d1	d2



PLT-30-RCa-R



PLT-30A-RCa-R

Material: Zinc Alloy
材質: 鋅合金

Material: Plastic
材質: 塑膠

◆ No. of contacts	2	3	4	5	7	8	
Contacts Configuration							
Rated current / voltage	15A 250V	15A 250V	15A 250V	15A 250V	15A 250V	10A 250V	
Operation limit voltage (AC.V.rms)	400	400	400	400	400	300	
Withstanding voltage (AC.V.rms) 1 minute	2000	2000	2000	1800	1800	1800	
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	2000	
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3	
Solder inter diameter	2.8	2.8	2.8	2.8	2	2.5	

SHELL
SIZE
30

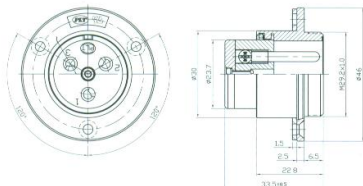
PLT Series

Input Type

PLT[®]

SINCE 1978
APEX CONNECTOR

INPUT TYPE

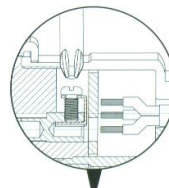


PAT **PLT-303-RN**

RN



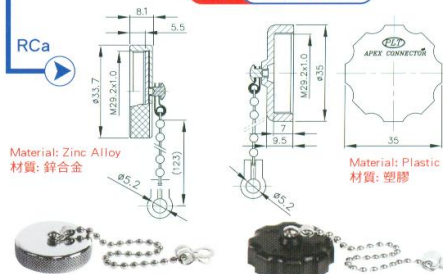
PLT- 30 Series



PAT **PLT-303-PN**

PN

RCa



PLT-30-RCa-R

PLT-30A-RCa-R

(Screw-Lockup-Contact Model 螺絲鎖附型)
(Patent of invention, all rights reserved 專利產品、仿冒必究)

No. of contacts	3							
Contacts Configuration								
Rated current / voltage	15A 250V							
Operation limit voltage (AC.V.rms)	400							
Withstanding voltage (AC.V.rms) 1 minute	2000							
Insulation resistance (MΩ MIN.) at DC 500V	2000							
Contact resistance (mΩ MAX.) at DC 1A	3							
Solder inter diameter	2.8							

SHELL
SIZE
31

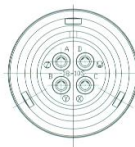
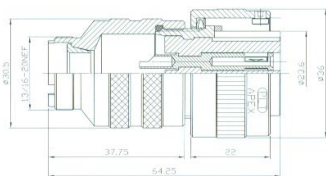
PLT Series

Input Type

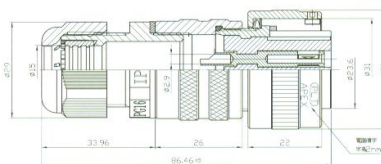


CE US TÜV SINCE 1978
APEX CONNECTOR

INPUT TYPE



PLT3106A 18-10SA



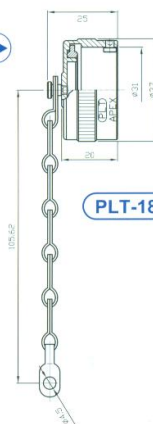
PLT3106A 18-10SC

SA

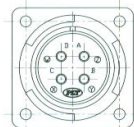
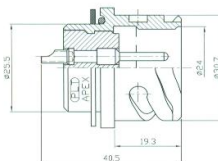
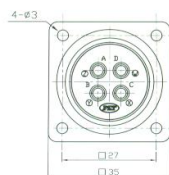
SC

RCa

PA



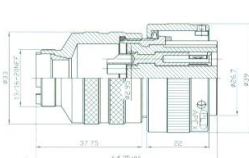
PLT-18RCa



PLT3102A 18-10PA

No.	ELECTRICAL SPECIFICATIONS	
1	Withstanding voltage	AC : 2000 V ONE MINUTE
2	Test Current	23 AMPERES
3	Insulation resistance	5000MQ min.AT DC 500V

INPUT TYPE

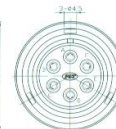
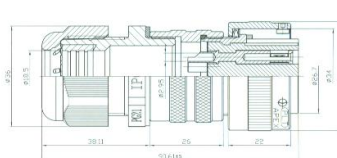


PLT- 31 Series

PLT3106A 20-15SA



SA



PLT3106A 20-15SC



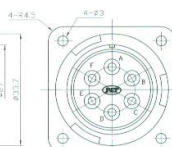
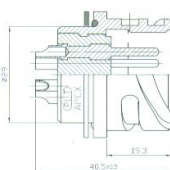
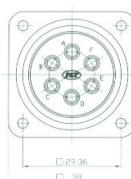
SC



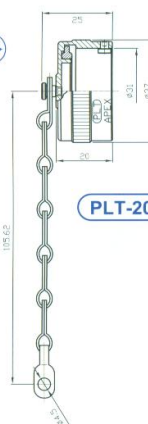
RCa



PA



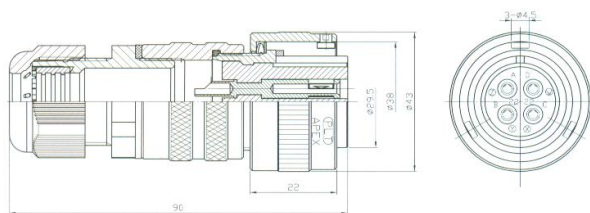
PLT3102A 20-15PA



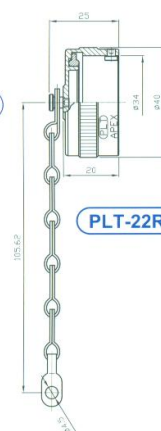
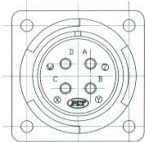
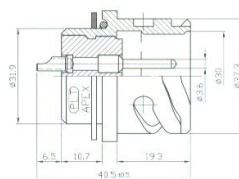
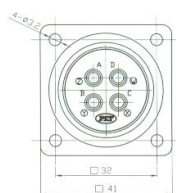
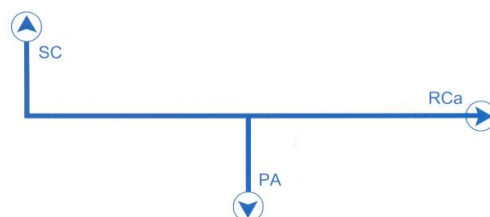
PLT-20RCa

No.	ELECTRICAL SPECIFICATIONS	
1	Withstanding voltage	AC : 2000 V ONE MINUTE
2	Test Current	23 AMPERES
3	Insulation resistance	5000MQ min.AT DC 500V

INPUT TYPE



PLT3106A 22-22SC



PLT-22RCa

PLT3102A 22-22PA

No.	ELECTRICAL SPECIFICATIONS	
1	Withstanding voltage	AC : 2000 V ONE MINUTE
2	Test Current	23 AMPERES
3	Insulation resistance	5000MQ min.AT DC 500V

SHELL
SIZE
32

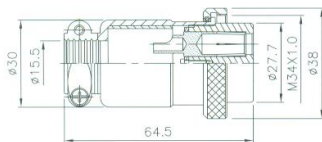
PLT Series

Input Type

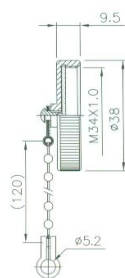
PLT[®]

TÜV SINCE 1978
APEX CONNECTOR

INPUT TYPE



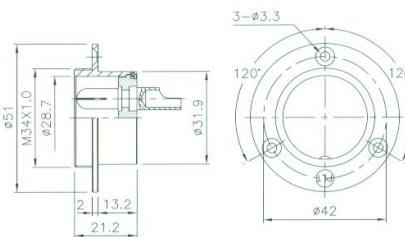
PLT-32-P



PLT-32-RCa-R



PLT- 32 Series



PLT-32-R

◆ No. of contacts	2	3					
Contacts Configuration							
	TÜV 	TÜV 					
Rated current / voltage	30A 250V	30A 250V					
Operation limit voltage (AC.V.rms)	400	400					
Withstanding voltage (AC.V.rms) 1 minute	2000	2000					
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000					
Contact resistance (mΩ MAX.) at DC 1A	5	5					
Solder inter diameter	6	6					

SHELL
SIZE
40

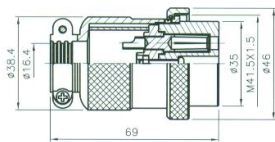
PLT Series

Input Type

PLT®

CE TUV SINCE 1978
APEX CONNECTOR

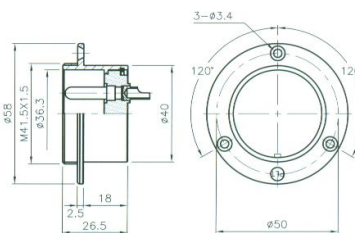
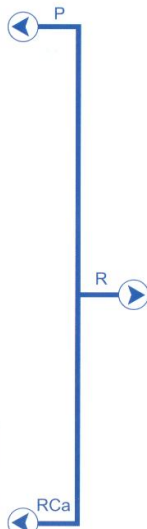
INPUT TYPE



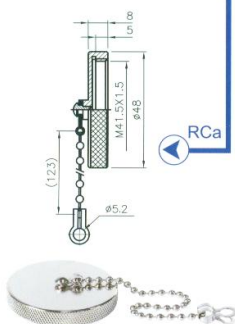
PLT-40-P



PLT- 40 Series



PLT-40-R



PLT-40-RCa-R

No. of contacts	4	7	8	37			
Contacts Configuration							
	TUV	TUV	TUV	TUV			
Rated current / voltage	30A 250V	20A 250V	20A 250V	5A 300V			
Operation limit voltage (AC.V.rms)	500	300	400	300			
Withstanding voltage (AC.V.rms) 1 minute	2500	2000	2000	1000			
Insulation resistance (MΩ MIN.) at DC 500V	2000	1000	2000	1800			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3			
Solder inter diameter	4	1.5	4.8	1.9			

SHELL
SIZE
40

PLT Series

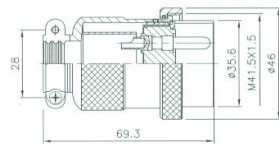
Output Type



TÜV

SINCE 1978
APEX CONNECTOR

OUTPUT TYPE



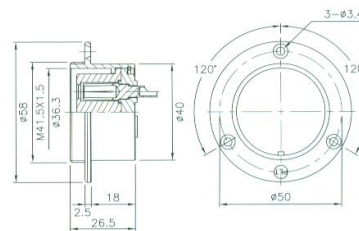
PLT-40-PM



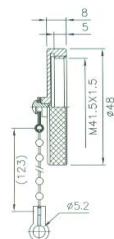
PLT- 40 Series

PM

RF



PLT-40-RF



PLT-40-RCa-R

RCa

No. of contacts	4	37					
Contacts Configuration							
Rated current / voltage	30A 250V	5A 300V					
Operation limit voltage (AC.V.rms)	500	200					
Withstanding voltage (AC.V.rms) 1 minute	2500	1000					
Insulation resistance (MΩ MIN.) at DC 500V	2000	1800					
Contact resistance (mΩ MAX.) at DC 1A	3	3					
Solder inter diameter	4	1.9					

SHELL
SIZE
50

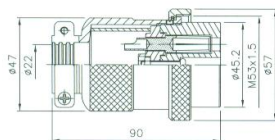
PLT Series

Input Type

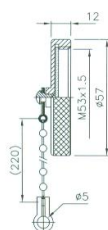
INPUT TYPE

PLT[®]
SINCE 1978
APEX CONNECTOR

TÜV



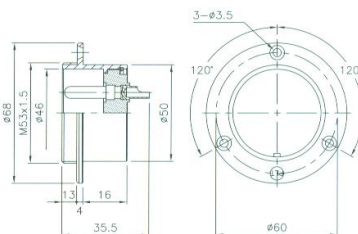
PLT-50-P



PLT-50-RCa



PLT- 50 Series



PLT-50-R

No. of contacts	4						
Contacts Configuration							
Rated current / voltage	80A 250V						
Operation limit voltage (AC.V.rms)	600						
Withstanding voltage (AC.V.rms) 1 minute	3000						
Insulation resistance (MΩ MIN.) at DC 500V	5000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter							



PLK Series

圓型連接器



PLK-16 Series



PLK-30 Series



PLK Series

圓型連接器



ORDERING INFORMATION

PLK-162-P-R

- RoHS COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型
- NO. OF CONTACTS 導梢數量
- SHELL SIZE(16,30) 外殼尺寸
- NAME OF SERIES 系列名稱

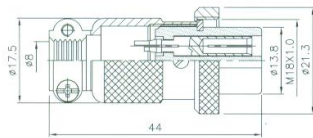
P	Plug	插頭	AD	Adapter	中繼
R	Receptacle	插座	Ca	Cap	保護蓋
F	Female	導梢	RT	Rubber tube	橡膠管
M	Male	導針	G	Conduit type	軟管

MATERIAL & FINISH

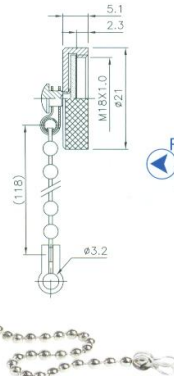
Kindly instruct material & finish by below types when ordering

Description	Material	Finish
Shell/外殼、本體	• Stainless Steel/不鏽鋼 • Zinc Die-Casting/鋅合金壓鑄 • Aluminum alloy/鋁合金壓鑄	• Chrome-plated/鎳電鍍 • Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍
Insulator/絕緣體	• Bakelite/電木 • Delrin/塑膠 • Teflon Polyethylene/鐵氟龍	
Contact/接觸體	• Brass/銅 • P.Brass/磷銅 • B.Brass/鈹銅	• Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍

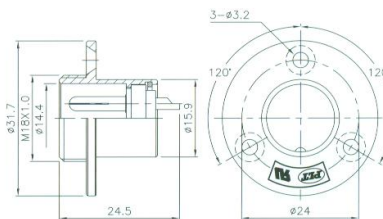
35



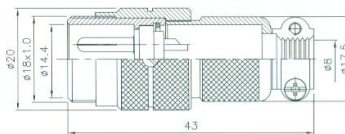
PLK-16-P



PLK-16-RCa-R



PLK-16-R



PLK-16-AD



PLK- 16 Series

No. of contacts	2	3	4	5			
Contacts Configuration							
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V			
Operation limit voltage (AC.V,rms)	200	200	200	200			
Withstanding voltage (AC.V,rms) 1 minute	1000	1000	1000	1000			
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3			
Solder inter diameter	1.5	1.5	1.5	1.3			

SHELL
SIZE
30

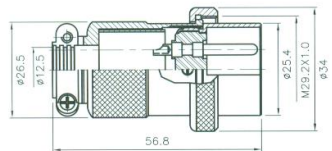
PLK Series

Output Type

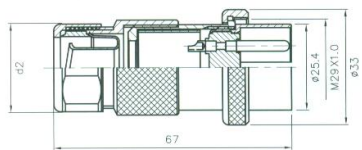
PLT[®]
SINCE 1978
APEX CONNECTOR

TÜV

OUTPUT TYPE

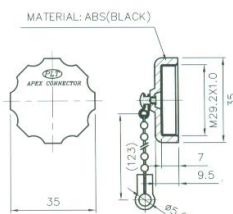


PLK-30-PM



3	3/8" 螺絲	d1	d2
4	1/2" 螺絲	d1	d2

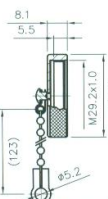
PLK-30-GPM



Material: Plastic
材質: 塑膠



PLT-30A-RCa-R



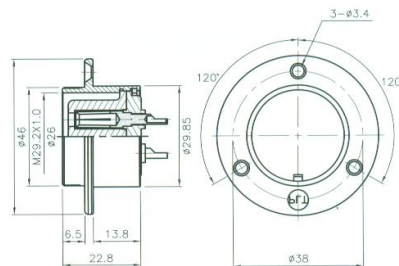
Material: Zinc Alloy
材質: 鋅合金



PLT-30-RCa-R



PLK-30 Series



PLK-30-RF

No. of contacts	4	7					
Contacts Configuration							
Rated current / voltage	15A 250V	15A 250V					
Operation limit voltage (AC.V.rms)	400	400					
Withstanding voltage (AC.V.rms) 1 minute	2000	1800					
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000					
Contact resistance (mΩ MAX.) at DC 1A	3	3					
Solder inter diameter	3.5	3					



PLS Series

方型連接器



PLS-20 Series



PLS-24 Series



PLS-24 Series



PLS-27 Series



PLS-28 Series



(Stainless Steel 不鏽鋼)

PLS-28 Series



PLS-35 Series



PLS-41 Series



PLS Series

方型連接器



● ORDERING INFORMATION

PLS-202-PM X-R

- RoHS COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型
- NO. OF CONTACTS(2-26) 導梢數量
- SHELL SIZE(20,24,28,35,41) 外殼尺寸
- NAME OF SERIES 系列名稱

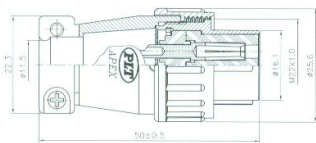
P	Plug	插頭	AD	Adapter	中繼
R	Receptacle	插座	Ca	Cap	保護蓋
F	Female	導梢	RT	Rubber tube	橡膠管
M	Male	導針	G	Conduit type	軟管

● MATERIAL & FINISH

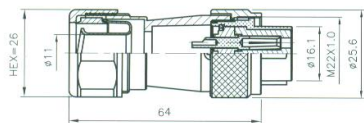
Kindly instruct material & finish by below types when ordering

Description	Material	Finish
Shell/外殼、本體	• Stainless Steel/不鏽鋼 • Zinc Die-Casting/鋅合金壓鑄 • Aluminum alloy/鋁合金壓鑄	• Chrome-plated/鉻電鍍 • Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍
Insulator/絕緣體	• Bakelite/電木 • Delrin/塑膠 • Teflon Polyethylene/鐵氟龍	
Contact/接觸體	• Brass/銅 • P.Brass/磷銅 • B.Brass/鍍銅	• Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍

INPUT TYPE



PLS-20-PF X-R

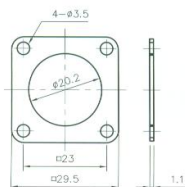


PLS-20-GPF3 3=轉接3/8"軟管



PLS-20-RCa-R

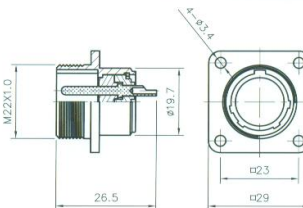
ACCESSORY:



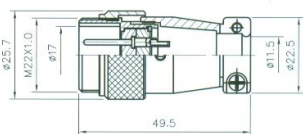
RUBBER PLATE FOR PLS-20-RCa-R



PLS-20 Series



PLS-20-RM



PLS-20-ADM



RUBBER TUBE FOR PLS-20-PF

◆ No. of contacts	2	3	4	7			
Contacts Configuration							
	TÜV	TÜV	TÜV	TÜV			
Rated current / voltage	15A 250V	15A 250V	10A 250V	10A 250V			
Operation limit voltage (AC.V.rms)	250	250	250	250			
Withstanding voltage (AC.V.rms) 1 minute	1500	1500	1000	1000			
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3			
Solder inter diameter	1.8	1.8	1.6	1.6			

SHELL
SIZE
20

PLS Series

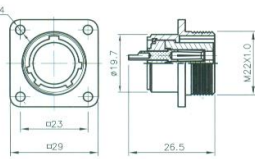
Output Type

PLT[®]

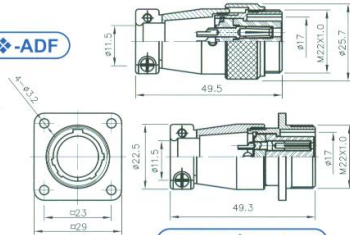
US TÜV SINCE 1978
APEX CONNECTOR

OUTPUT TYPE

PLS-20 ♦-RF



PLS-20 ♦-ADF

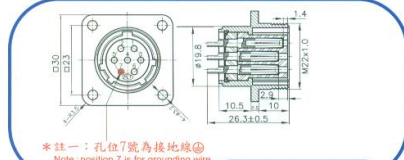


PLS-20 ♦-AD(F/F)



*註一：孔位3號為接地線
Note: position 3 is for grounding wire

PLS-203E-RF-R



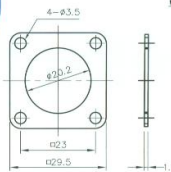
*註一：孔位7號為接地線
Note: position 7 is for grounding wire

PLS-207E-RF-R

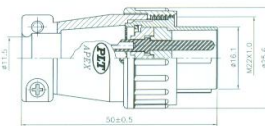
ACCESSORY:



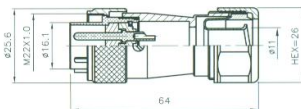
RUBBER PLATE FOR PLS-20 ♦-PM



PLS- 20 Series



PLS-20 ♦-PM X-R



PLS-20 ♦-GPM3 3=轉接3/8"軟管



PLS-20-RCa-R

RUBBER TUBE FOR PLS-20 ♦-RF

◆ No. of contacts	2	3	4	7			
Contacts Configuration							
Rated current / voltage	TÜV 15A 250V	TÜV 15A 250V	TÜV 10A 250V	TÜV 10A 250V			
Operation limit voltage (AC.V.rms)	250	250	250	250			
Withstanding voltage (AC.V.rms) 1 minute	1500	1500	1500	1000			
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3			
Solder inter diameter	1.8	1.8	1.6	1.6			

SHELL
SIZE
24

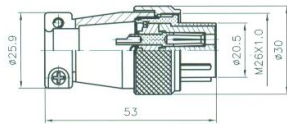
INPUT TYPE

PLS Series

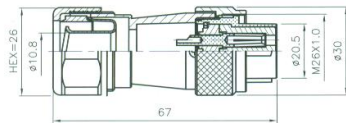
Input Type

PLT[®]

TÜV SINCE 1978
APEX CONNECTOR



PLS-24-PF

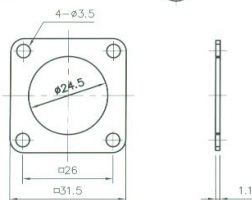


PLS-24-GPF3 3=轉接3/8"軟管

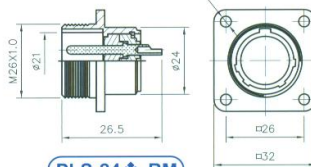


PLS-24-RCa-R

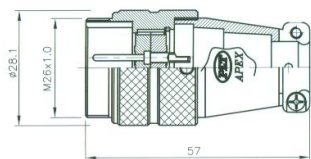
ACCESSORY:



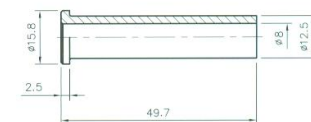
RUBBER PLATE FOR PLS-24-RM



PLS-24-RM



PLS-24-ADM



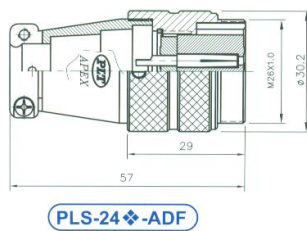
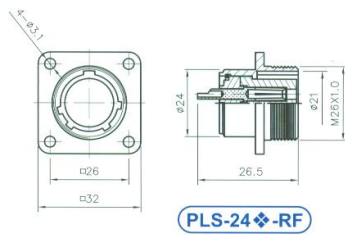
RUBBER TUBE FOR PLS-24-PF



PLS- 24 Series

No. of contacts	10						
Contacts Configuration							
Rated current / voltage	10A 250V						
Operation limit voltage (AC.V.rms)	250						
Withstanding voltage (AC.V.rms) 1 minute	1000						
Insulation resistance (MΩ MIN.) at DC 500V	2000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	1.6						

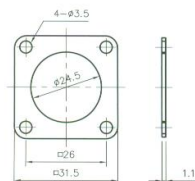
OUTPUT TYPE



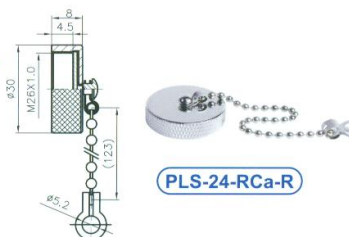
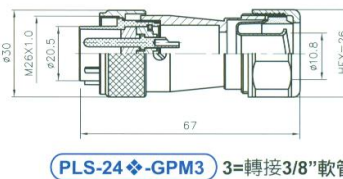
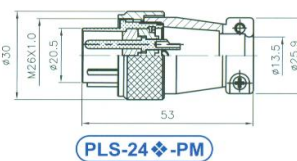
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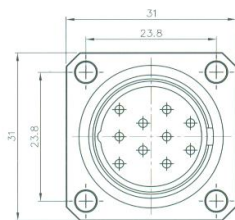
RUBBER TUBE FOR PLS-24-PM



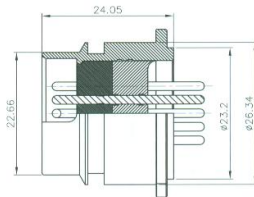
RUBBER PLATE FOR PLS-24-RF



◆ No. of contacts	10						
Contacts Configuration							
	TÜV						
Rated current / voltage	10A 250V						
Operation limit voltage (AC.V.rms)	250						
Withstanding voltage (AC.V.rms) 1 minute	1000						
Insulation resistance (MΩ MIN.) at DC 500V	2000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	1.6						



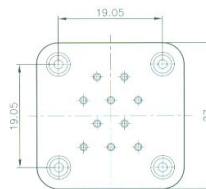
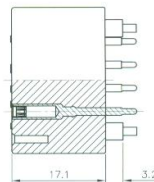
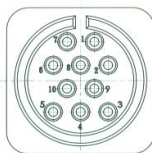
PLS-2710-RM



RM

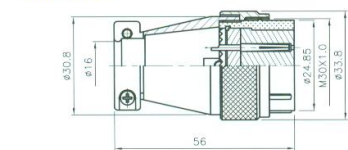


PF

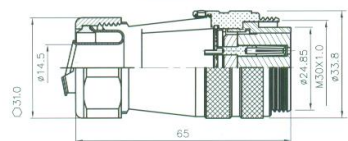


PLS-2710-PF

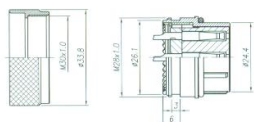
◆ No. of contacts	10						
Contacts Configuration							
Rated current / voltage	5A 250V						
Operation limit voltage (AC.V.rms)	250						
Withstanding voltage (AC.V.rms) 1 minute	1000						
Insulation resistance (MΩ MIN.) at DC 500V	1000						
Contact resistance (mΩ MAX.) at DC 1A	5						
Solder inter diameter							



PLS-28-PF

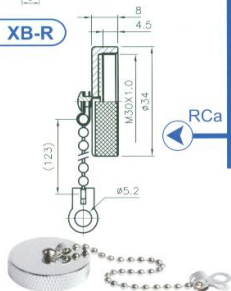
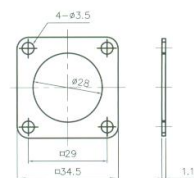


PLS-28-GPF4 4=轉接1/2"軟管



PLS-28-PFB XB-R

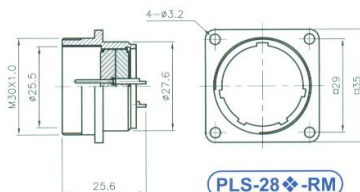
ACCESSORY:



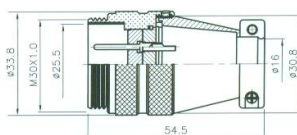
PLS-28-RCa-R



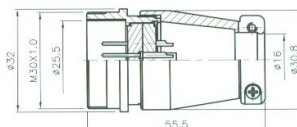
PLS-28 Series



PLS-28-RM



PLS-28-ADM



PLS-28-AD(F/M)



(Option)

(Standard)

RUBBER PLATE FOR PLS-28-RM

RUBBER TUBE FOR PLS-28-PF

◆ No. of contacts	12	16	17	20	26		
Contacts Configuration							
Rated current / voltage	10A 250V	10A 250V	10A 250V	5A 250V	5A 250V		
Operation limit voltage (AC.V.rms)	250	250	250	250	250		
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A	5	5	5	3	3		
Solder inter diameter	1.6	1.6	1.6	1.2	1.2		

SHELL
SIZE
28

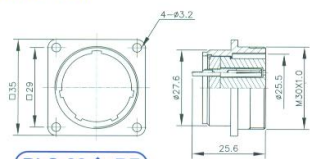
PLS Series

Output Type

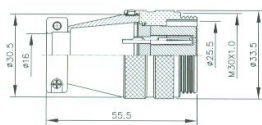


SINCE 1978
TÜV APEX CONNECTOR

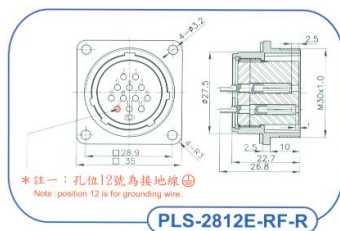
OUTPUT TYPE



PLS-28-RF

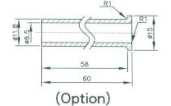


PLS-28-ADF

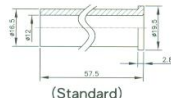


PLS-2812E-RF-R

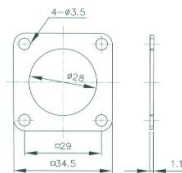
ACCESSORY:



(Option)



(Standard)



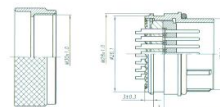
RUBBER PLATE FOR PLS-28-RF

RUBBER TUBE FOR PLS-28-PM



PLS-28-PM

PLS-28-GPM4 4=轉接1/2"軟管



PLS-28-PMA XB-R

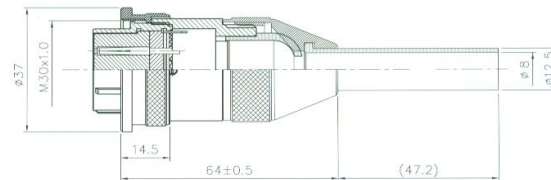
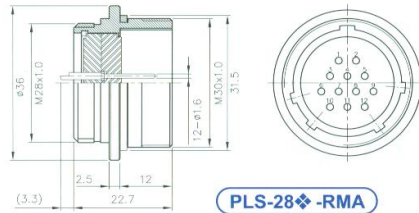


PLS-28-RCa-R



PLS-28 Series

◆ No. of contacts	12	16	17	20	26		
Contacts Configuration							
Rated current / voltage	10A 250V	10A 250V	10A 250V	5A 250V	5A 250V		
Operation limit voltage (AC.V.rms)	250	250	250	250	250		
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A	5	5	5	3	3		
Solder inter diameter	1.6	1.6	1.6	1.2	1.2		



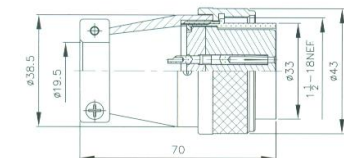
(Stainless Steel 不鏽鋼)

No. of contacts	12	16	17	20	26		
Contacts Configuration	 TÜV 	 TÜV 	 TÜV 	 TÜV 	 TÜV 		
Rated current / voltage	10A 250V	10A 250V	10A 250V	5A 250V	5A 250V		
Operation limit voltage (AC.V.rms)	250	250	250	250	250		
Withstanding voltage (AC.V.rms) 1 minute	1000	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000		
Contact resistance (mΩ MAX.) at DC 1A	5	5	5	3	3		
Solder inter diameter	1.6	1.6	1.6	1.2	1.2		

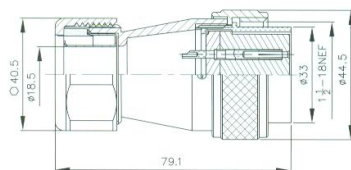


PLS Series

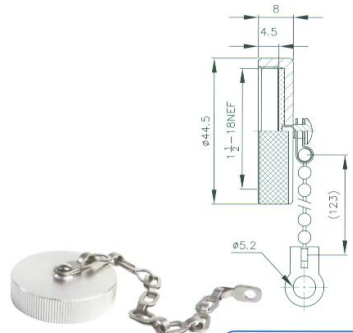
Input Type



PLS-35-PF



PLS-35-GPF6 6=轉接3/4"軟管



AMS25043-24A

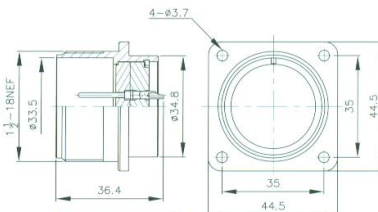


RM

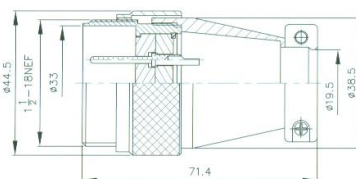
ADM



PLS-35 Series



PLS-35-RM

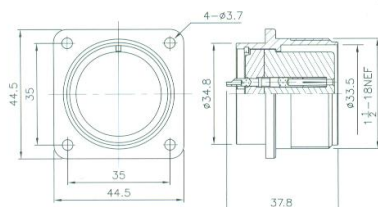


PLS-35-ADM

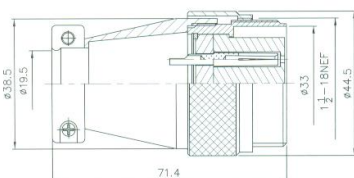


RUBBER TUBE :
ACCESSORY FOR PLS-35-P

No. of contacts	24						
Contacts Configuration							
Rated current / voltage	8A 250V						
Operation limit voltage (AC.V.rms)	200						
Withstanding voltage (AC.V.rms) 1 minute	1000						
Insulation resistance (MΩ MIN.) at DC 500V	1000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	1.8						



PLS-35-RF



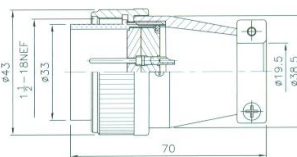
PLS-35-ADF



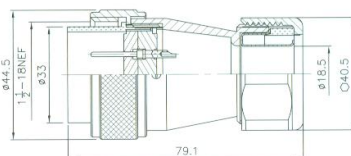
RUBBER TUBE :
ACCESSORY FOR PLS-35-PM



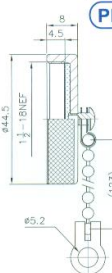
PLS-35 Series



PLS-35-PM



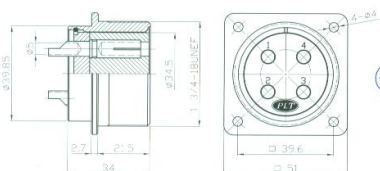
PLS-35-GPM6 6=轉接3/4"軟管



AMS25043-24A

◆ No. of contacts	24						
Contacts Configuration							
Rated current / voltage	8A 250V						
Operation limit voltage (AC.V.rms)	200						
Withstanding voltage (AC.V.rms) 1 minute	1000						
Insulation resistance (MΩ MIN.) at DC 500V	1000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	1.8						

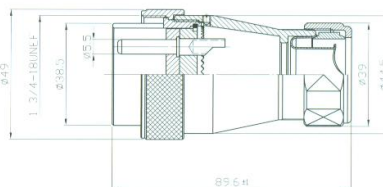
INPUT TYPE
OUTPUT TYPE



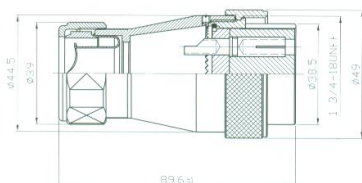
PLS-41-RF

RF

GPM



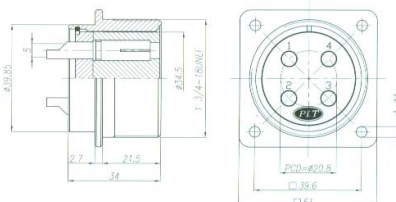
PLS-41-GPM6 6=轉接3/4"軟管



PLS-41-GPF6 6=轉接3/4"軟管

GPF

RM



PLS-41-RM



PLS-41 Series

No. of contacts	4	8					
Contacts Configuration							
Rated current / voltage	30A 250V	15A 250V					
Operation limit voltage (AC.V.rms)	500	400					
Withstanding voltage (AC.V.rms) 1 minute	2500	2000					
Insulation resistance (MΩ MIN.) at DC 500V	2500	2000					
Contact resistance (mΩ MAX.) at DC 1A	3	3					
Solder inter diameter	5	3.5					



PLS Series

方型連接器



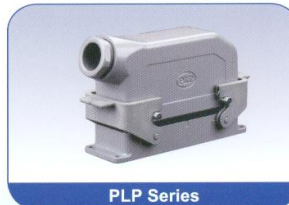
PLS-4207 Series



PLS-4237 Series



PLP-141P20 Series



PLP Series



M-6029 Series



PLT-A128-ADF-R Series



PLT-A128-ADF-R Series



PLTS-40 Series



PLS Series

方型連接器



● ORDERING INFORMATION

PLS-4237-PF-R

- RoHS COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型
- NO. OF CONTACTS 導梢數量
- SHELL SIZE 外殼尺寸
- NAME OF SERIES 系列名稱

P	Plug	插頭	AD	Adapter	中繼
R	Receptacle	插座	Ca	Cap	保護蓋
F	Female	導梢	RT	Rubber tube	橡膠管
M	Male	導針	G	Conduit type	軟管

● MATERIAL & FINISH

Kindly instruct material & finish by below types when ordering

Description	Material	Finish
Shell/外殼、本體	• Stainless Steel/不鏽鋼 • Zinc Die-Casting/鋅合金壓鑄 • Aluminum alloy/鋁合金壓鑄	• Chrome-plated/鉻電鍍 • Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍
Insulator/絕緣體	• Bakelite/電木 • Delrin/塑膠 • Teflon Polyethylene/鐵氟龍	
Contact/接觸體	• Brass/銅 • P.Brass/磷銅 • B.Brass/鈹銅	• Gold-plated/金電鍍 • Nickel-plated/鎳電鍍 • Silver-plated/銀電鍍



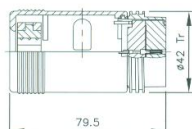
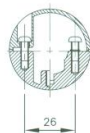
PLS Series

Input Type / Output Type

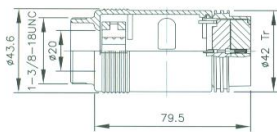
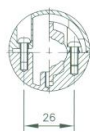


SINCE 1978
TÜV APEX CONNECTOR

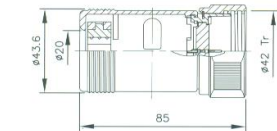
INPUT TYPE
OUTPUT TYPE



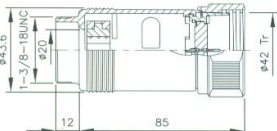
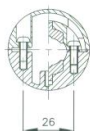
PLS-42 ♦ -PF



PLS-42 ♦ -PF1

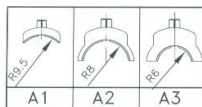


PLS-42 ♦ -PM

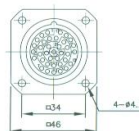
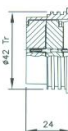


PLS-42 ♦ -PM1

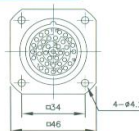
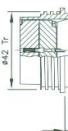
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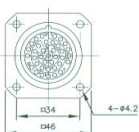
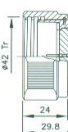
PLS-42 Series



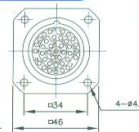
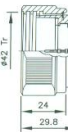
PLS-42 ♦ -RF



PLS-42 ♦ -RF1



PLS-42 ♦ -RM



PLS-42 ♦ -RM1

◆ No. of contacts	7	37				
Contacts Configuration						
Rated current / voltage	13A 250V	5A 250V				
Operation limit voltage (AC.V.rms)	500	500				
Withstanding voltage (AC.V.rms) 1 minute	2000	3000				
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000				
Contact resistance (mΩ MAX.) at DC 1A	3	3				
Solder inter diameter	3.5	1.2				

PLP Series

Output Type



SINCE 1978
APEX CONNECTOR



ORDERING INFORMATION

PLP-116A - 16B

16B : 16 POLE HOOD
16C : 16 POLE HOUSING
24B : 24 POLE HOOD
24C : 24 POLE HOUSING
16M : 16 POLE MALE INSERT
16F : 16 POLE FEMALE INSERT
24M : 24 POLE MALE INSERT
24F : 24 POLE FEMALE INSERT

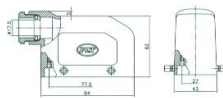
NUMBER OF CONTACTS

SERIES

Rated Current : 16A max
Rated Voltage : 380 ~ 450V
Withstand Voltage (AC. V. r.m.s) 1 Minute : 3000V
Contact Resistance (mΩ Max) at DC 1A : 1 mΩ
Insulation Resistance : 5000 mΩ
Water Protection : IP65
Temperature Range : -40°C ~ 125°C

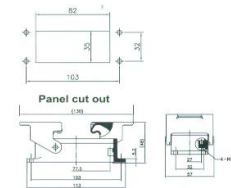
HOODS

PLP-116A-16B



HOUSING

PLP-116A-16C

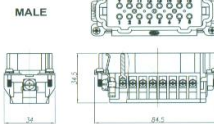


MALE INSERT

PLP-116A-16M



MALE

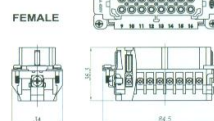


FEMALE INSERT

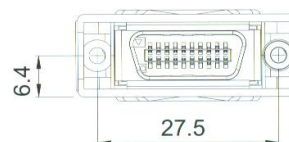
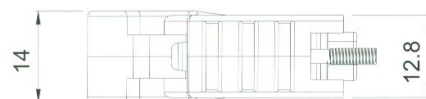
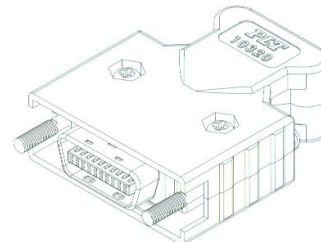
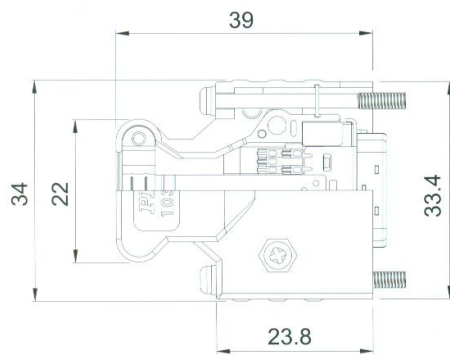
PLP-116A-16F



FEMALE



New Products

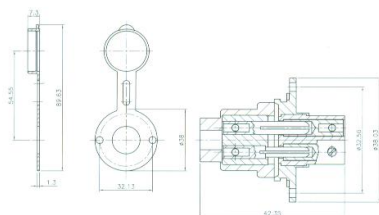


◆ No. of contacts	20						
Contacts Configuration							
Rated current	1A						
Withstanding voltage (AC.V.rms) 1 minute	500						
Insulation resistance (MΩ MIN.) at DC 500V	>1 X 10 ⁸ Ω						

New Products



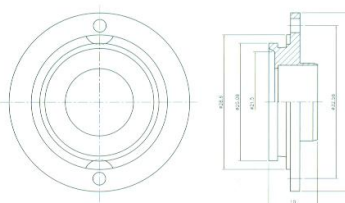
M-6029 Series



M-6029

PM

RF

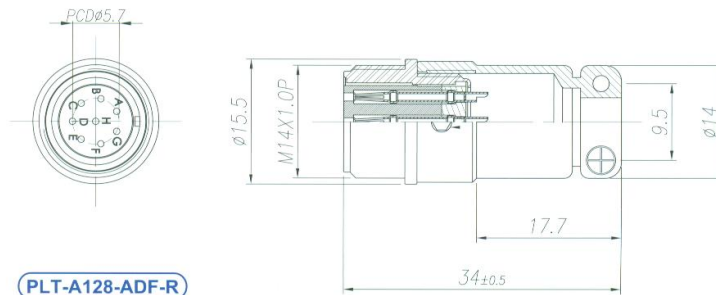


M-6029A

New Products



PLT-A128-ADF-R Series



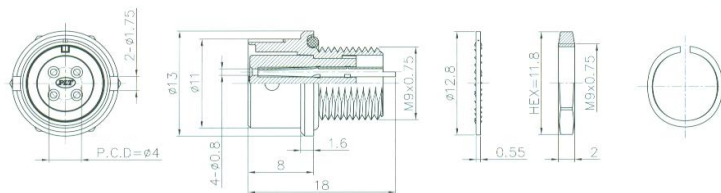
PLT-A128-ADF-R

No. of contacts	8						
Contacts Configuration							
Current Rating(A)	2						
Withstanding Voltage(VRMS)	700						
Voltage Rating(V RMS)	200						
Contact Resistance	8mΩ max.						
Insulation Resistance (MΩ min.) at DC 500V	1000MΩ min.						

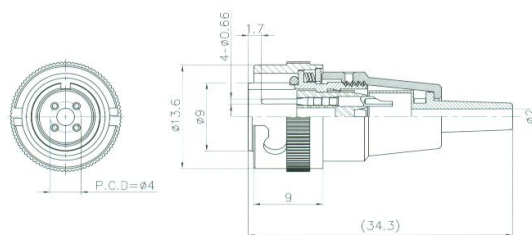
New Products



CEC TÜV SINCE 1978 APEX CONNECTOR



WPM-94-RF-R



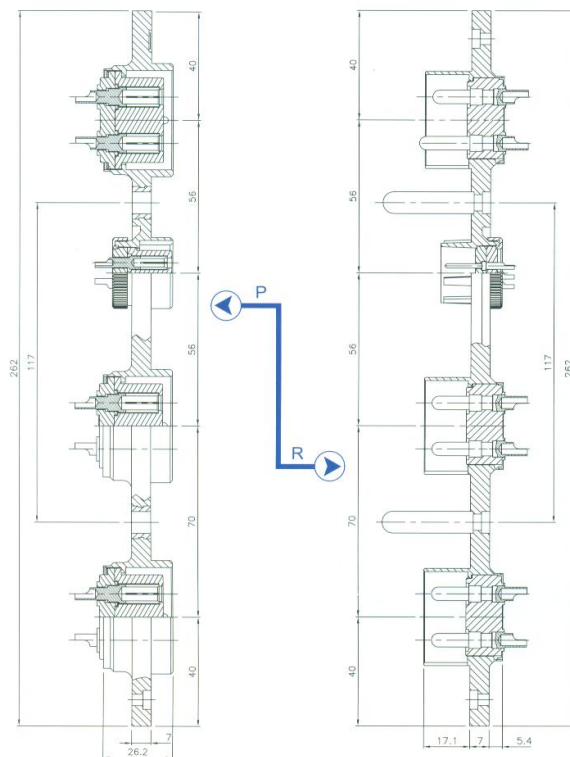
WPM-94-PM-R

No. of contacts	4						
Contacts Configuration							
Rated Current / Voltage	1A 300V						
Operation Limit Voltage(AC. V. rms)	AC 100V DC 140V						
Withstanding Voltage(AC. V. rms) 1 minute	300						
Insulation Resistance (MΩ min.) at DC 1A	200						
Contact Resistance (MΩ MAX.) at DC 1A	10						

Multi-Jointed Connectors for Machine Plate



US TÜV SINCE 1978
APEX CONNECTOR



PLTS-40 Series

PAT PLTS-40-P

PAT PLTS-40-R

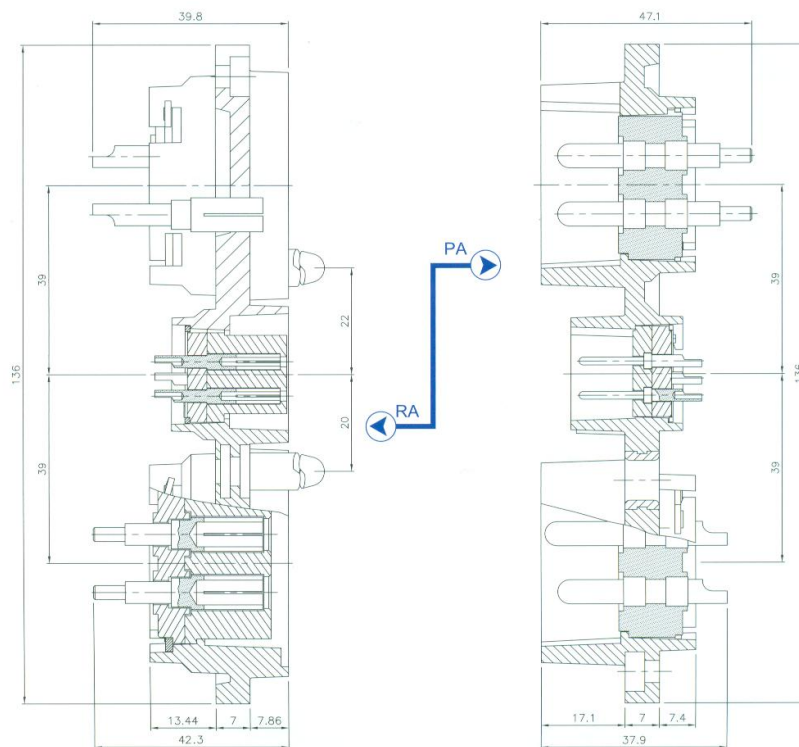
(Patent of invention , all rights reserved 專利產品、仿冒必究)

No. of contacts	4						
Contacts Configuration							
Rated current / voltage	30A 250V						
Operation limit voltage (AC.V.rms)	500						
Withstanding voltage (AC.V.rms) 1 minute	2500						
Insulation resistance (MΩ MIN.) at DC 500V	2000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	4						

Multi-Jointed Connectors for Machine Plate



CE TUV SÜD SINCE 1978 APEX CONNECTOR



PLTS-40 S-RA

PLTS-40 S-PA

(Patent of invention , all rights reserved 專利產品、仿冒必究)

No. of contacts	4						
Contacts Configuration							
Rated current / voltage	30A 250V						
Operation limit voltage (AC.V.rms)	500						
Withstanding voltage (AC.V.rms) 1 minute	2500						
Insulation resistance (MΩ MIN.) at DC 500V	2000						
Contact resistance (mΩ MAX.) at DC 1A	3						
Solder inter diameter	4						

MEMO



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