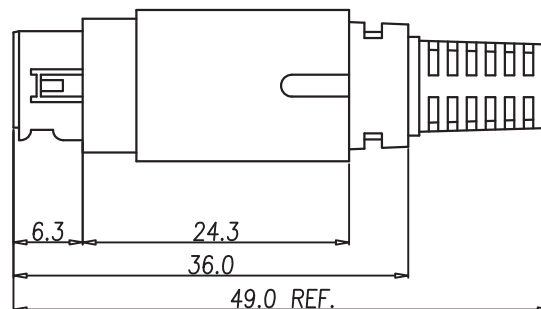
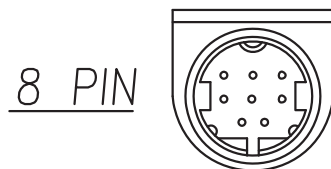
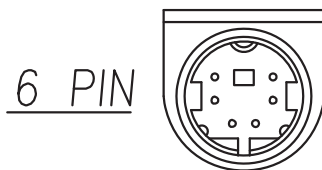
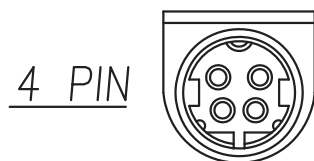
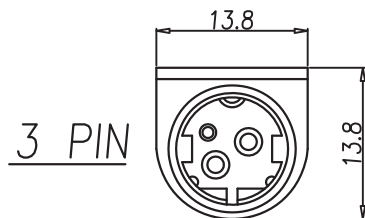


1. MATERIAL :
 - 1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK.
 - 1-2. CONTACT : BRASS.
 - 1-3. PLASTIC COVER : ABS ; COLOR : SEE TABLE A
 - 1-4. PLASIC TUBE : ABS OR PC ; COLOR : SEE TABLE A
 - 1-5. POM RING : POM ; COLOR : BLACK.
 - 1-6. SR : PVC ; COLOR : SEE TABLE A.
 - 1-7. SPRING : CARBPN STEEL OR STAINLESS STEEL
 - 1-8. METAL CAP : BRASS
 - 1-9. MATEL SHELL: BRASS
2. FINISH :
 - 2-1. CONTACT : 50 MICRO INCHES MIN. SILVER PLATED
 - 2-4. SPRING : NICKEL PLATED 60u" ~ 100u" OVER ALL.
 - 2-4. METAL CAP : NICKEL PLATED 60u" ~ 100u" OVER ALL.
 - 2-4. MATEL SHELL : NICKEL PLATED 60u" ~ 100u" OVER ALL.
3. ELETRICAL SPECICATION :
 - 3-1. RATED CURRENT : 4PIN: 7.5A/DC MAX
3PIN: PIN1 & PIN2 7.5A/DC ; PIN3 1A/DC
 - 3-2. VOLTAGE : 20V/DC MAX
4. ENVIRONMENTAL :
 - 4-1. OPERATION TEMPERATURE : -20 ℃~85℃.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

X.±
.X±0.25
.XX±0.15
.XXX±0.10
ANG ±1°

PPOJECTION



ORDER INFORMATION

MDP-PA-xxDxx-LF
SERIES | LEADFREE
D40:OD 4.00
D50:OD 5.00
D65:OD 6.50
MALE | 03.04.06.08WAY
ASSEMBLY

DESCRIPTION: PowerDin 類式

3 PIN

MDP-PA-03D50	Power Din 3(M)單箭頭裝配九件式	5.0	16.4	BLACK	二件式	
MDP-PA-03D40	Power Din 3 M 單箭頭裝配九件式	4.0	15.9±0.3	BLACK	二件式	
P/N	DESCRIPTION	SR OD ØD:	SR L DIM	COLOR	MATEL SHELL	NOTE

4 PIN

MDP-PA-04D40	Power Din 4(M)單箭頭裝配八件式	4.0	15.9±0.3	BLACK		
MDP-PA-04D50	Power Din 4(M)單箭頭裝配八件式	5.0	16.4	BLACK		
P/N	DESCRIPTION	SR OD ØD:	SR L DIM	COLOR	MATEL SHELL	NOTE

6 PIN

MDP-PA-06D50	Power Din 6(M)單箭頭裝配九件式	5.0	16.14	BLACK	二件式	
MDP-PA-06D65	Power Din 6(M)單箭頭裝配九件式	6.5	16.3	BLACK	二件式	
P/N	DESCRIPTION	SR OD ØD:	SR L DIM	COLOR	MATEL SHELL	NOTE

8 PIN

MDP-PA-08D50	Power Din 8(M)雙箭頭裝配八件式	5.0	16.4	BLACK		
MDP-PA-08D65	Power Din 8(M)單箭頭裝配九件式	6.5	16.3	BLACK	二件式	
P/N	DESCRIPTION	SR OD ØD:	SR L DIM	COLOR	MATEL SHELL	NOTE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION 

TOLERANCES ARE

X, ±
.X ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG ± 1°

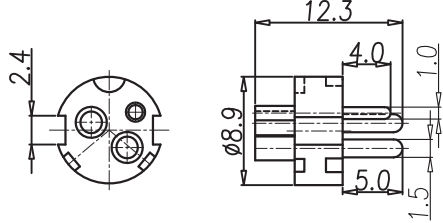
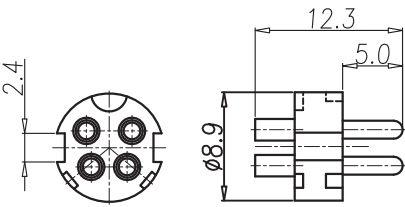


ORDER INFORMATION

MDP-PA-xxDxx-LF
SERIES | T | LEADFREE
D40: OD 4.0Ø
D50: OD 5.0Ø
D65: OD 6.5Ø
MALE | 03.04.06.08WAY
ASSEMBLY

DESCRIPTION: PowerDin 裝配式

TYPE 1

3 PIN		
4 PIN		

HOUSING & CONTACT ASSEMBLY.

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION 

TOLERANCES ARE

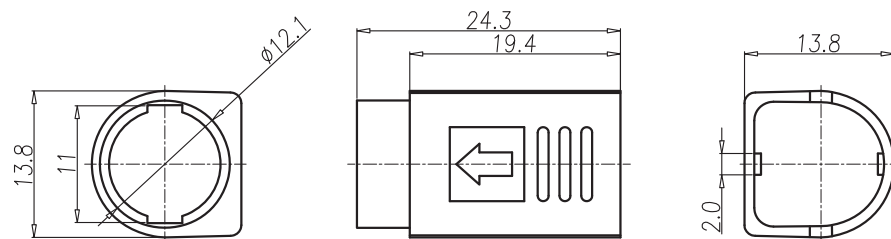
X. ±
.X ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG ±



ORDER INFORMATION

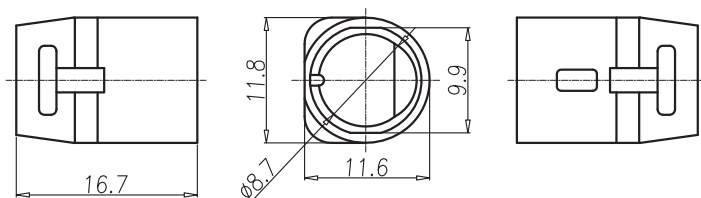
MDP-PA-xxDxx-LF
SERIES | LEADFREE
D40:OD 4.0Ø
D50:OD 5.0Ø
D65:OD 6.5Ø
MALE | 03.04.06.08WAY
ASSEMBLY

DESCRIPTION:

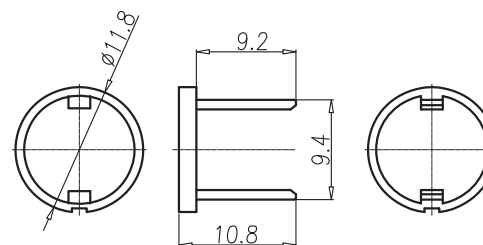


TYPE 1:單箭頭

PLASTIC COVER



PLASTIC TUBE



POM RING

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG ±

PPOJECTION



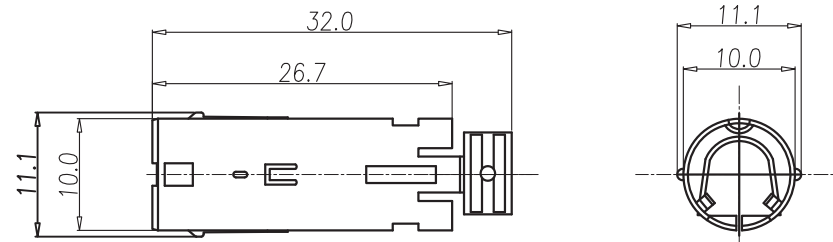
ORDER INFORMATION

MDP-PA-xxDxx-LF

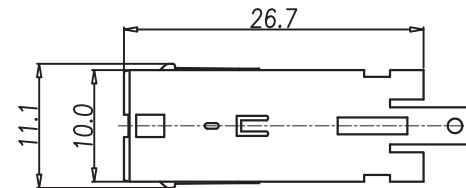
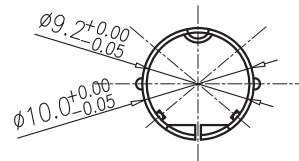
SERIES	MALE	LEADFREE
		D40:OD 4.00
		D50:OD 5.00
		D65:OD 6.50
		03.04.06.08WAY
		ASSEMBLY

DESCRIPTION:

TYPE 1:一件式(銅管+線扣)

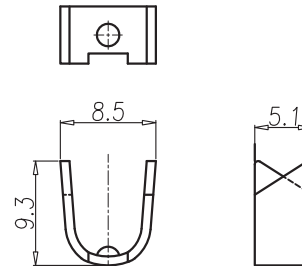


銅管



TYPE 2:二件式

線扣



MATEL SHELL

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

TOLERANCES ARE

X. $\pm$
.X $\pm$ 0.25
.XX $\pm$ 0.15
.XXX $\pm$ 0.10
ANG $\pm$

PPOJECTION

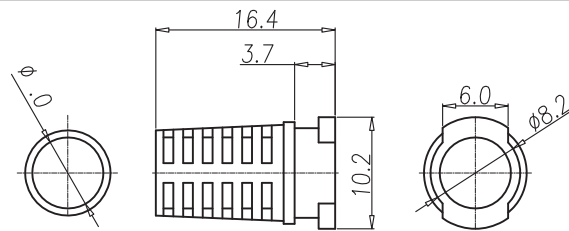


ORDER INFORMATION

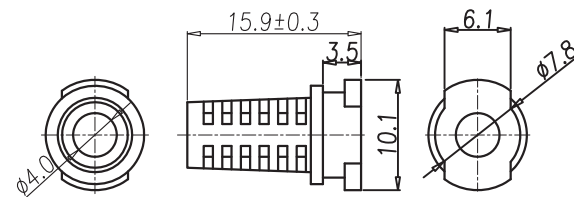
MDP-PA-xxDxx-LF
SERIES | LEADFREE
D40:OD 4.00
D50:OD 5.00
D65:OD 6.50
MALE | 03.04.06.08WAY
ASSEMBLY

DESCRIPTION:

SR

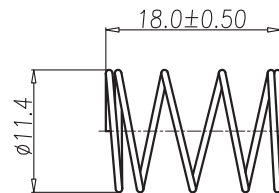


TYPE 1:
OD:Ø

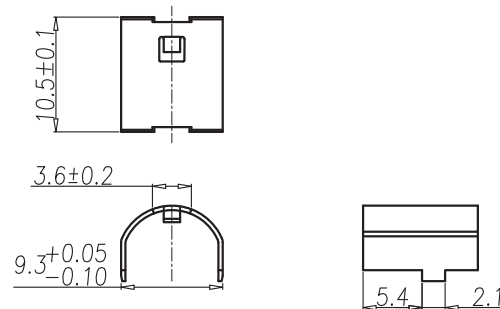


TYPE 2 :OD:Ø

SPRING



MATEL CAP



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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG ±

PPOJECTION



ORDER INFORMATION

MDP-PA-xxDxx-LF
SERIES | | LEADFREE
D40:OD 4.0Ø
D50:OD 5.0Ø
D65:OD 6.5Ø
MALE | 03.04.06.08WAY
ASSEMBLY

DESCRIPTION: