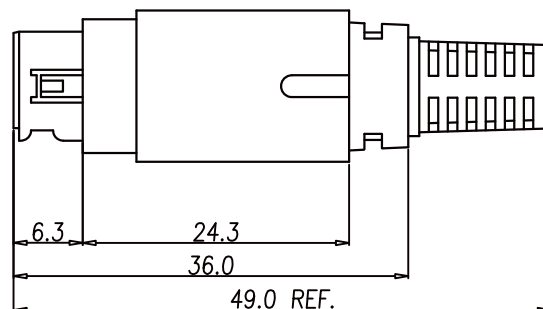
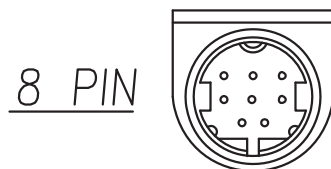
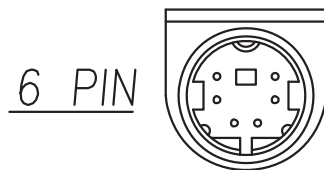
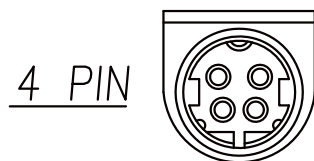
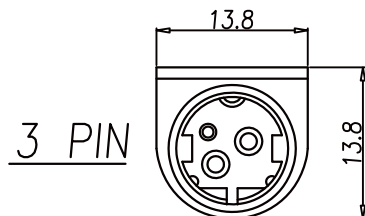


1. MATERIAL :
 - 1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK.
 - 1-2. CONTACT : BRASS.
 - 1-3. PLASTIC COVER : ABS ; COLOR : SEE TABLE A
 - 1-4. PLASIC TUBE : ABS OR PC ; COLOR : SEE TABLE A
 - 1-5. POM RING : POM ; COLOR : BLACK.
 - 1-6. SR : PVC ; COLOR : SEE TABLE A.
 - 1-7. SPRING : CARBPN STEEL OR 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℃.

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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 ±1°

PPOJECTION



ORDER INFORMATION

MDP-PA2-xxDxx-LF

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

DESCRIPTION: PowerDin 雙頭式

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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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-PA2-xxDxx-LF

SERIES

LEADFREE

MALE

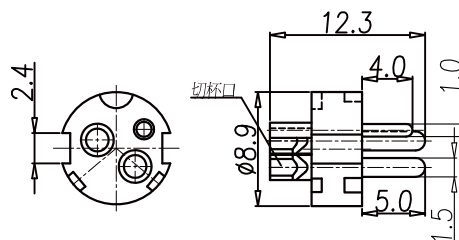
03.04.06.08WAY

ASSEMBLY

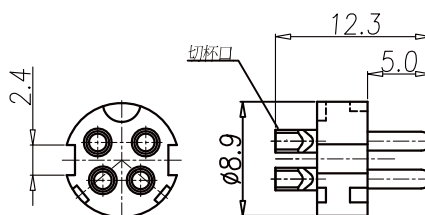
DESCRIPTION: PowerDin 裝配式

TYPE 2:切杯口

3 PIN



4 PIN



RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

SIZE A4

PPOJECTION 

ORDER INFORMATION

MDP-PA2-xxDxx-LF

SERIES

MALE

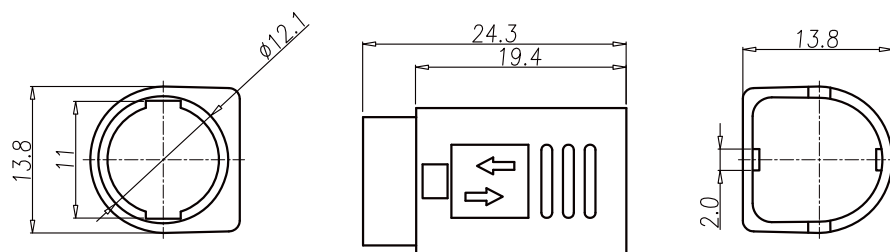
LEADFREE

D40:OD 4.0Ø
D50:OD 5.0Ø

D65:OD 6.5Ø

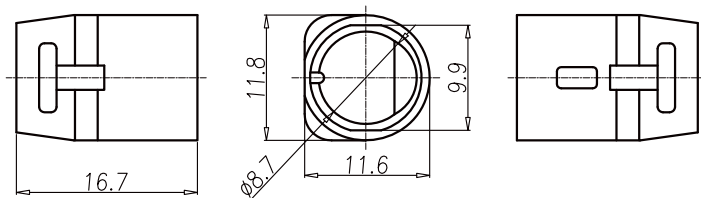
E | 03.04.06.08WAY
ASSEMBLY

DESCRIPTION:

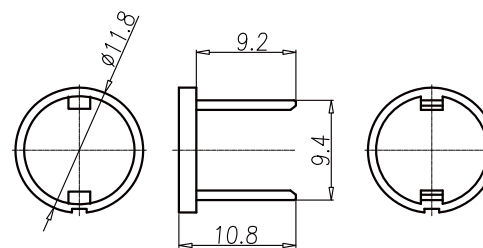


TYPE 2:

PLASTIC COVER



PLASTIC TUBE



POM RING

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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-PA2-xxDxx-LF

SERIES

MALE

LEADFREE

D40:OD 4.0Ø

D50:OD 5.0Ø

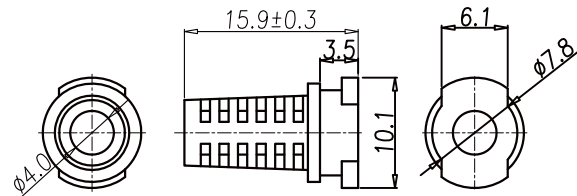
D65:OD 6.5Ø

03.04.06.08WAY

ASSEMBLY

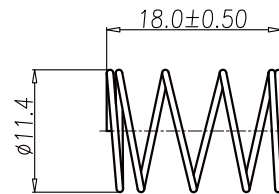
DESCRIPTION:

SR

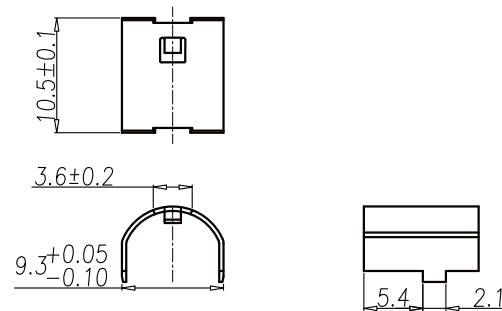


TYPE 2:OD:Ø4.0

SPRING



MATEL CAP



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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-PA2-xxDxx-LF

SERIES

MALE

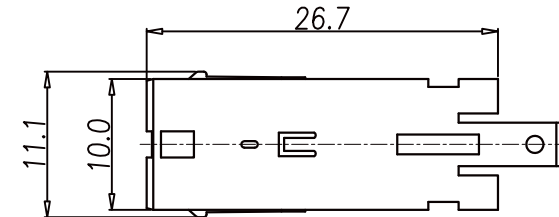
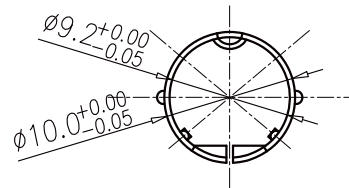
LEADFREE

D40:OD 4.00
D50:OD 5.00
D65:OD 6.50

03.04.06.08WAY
ASSEMBLY

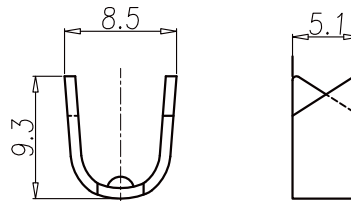
DESCRIPTION:

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-PA2-xxDxx-LF

SERIES

MALE

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

DESCRIPTION: