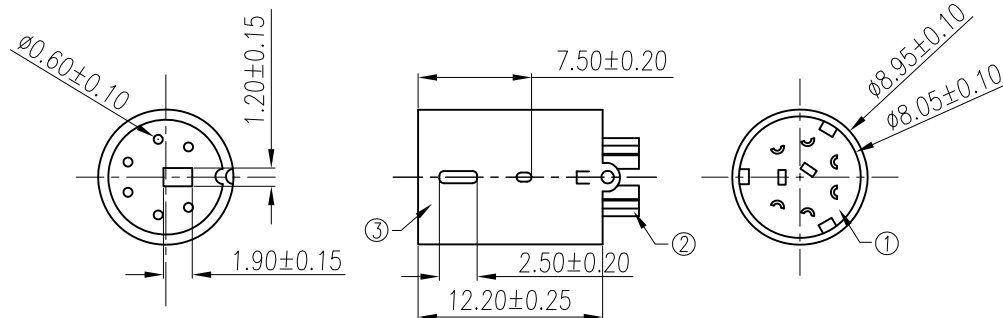
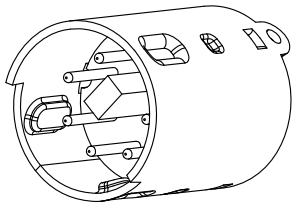




Note:

Specification:

1. Current rating: 1 A Max.
2. Dielectric withstanding voltage: 500 V(ac) for 1 minute.
3. Contact resistance: 30 mΩ Max.
4. Insulation resistance: 1000 MΩ Min at DC 500V.
5. Total mating force: 6.0 Kgf Max.
6. Total unmating force: 0.5 Kgf Min.
7. Temperature range: $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$

NO.OF CONTACT	3	4	5	6	7	8
PART NO.	MDS-PS-03	MDS-PS-04	MDS-PS-05	MDS-PS-06	MDS-PS-07	MDS-PS-08
POSITION						

3	Shell	1	Brass	T=0.40mm	80~120u"Nickel Plated
2	Contact	3~8	Brass	T=0.60mm	Contact area:0.8~1.2u"Gold Plated over 40u"Nickel min. Solder area:80~120u"Tin Plated over 40u"Nickel min. (80~120u"Tin Plated)
1	Housing	1	PBT	UL94-V0	Black/Blue/Purple
NO.	Name	Q'ty	Material	Remarks&Thickness	Finish

RoHS Compliant

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www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ±



ORDER INFORMATION

MDS-PS-xx-LF
SERIES | LEADFREE
03~08WAY
SHORT
MALE

DESCRIPTION: MINI DIN SOLDER (M)短銅管