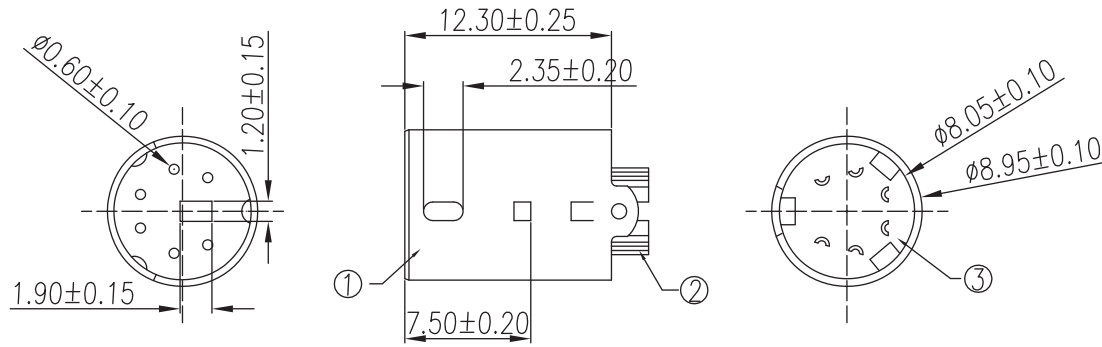
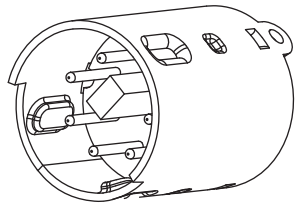


REV	DESCRIPTION	DATE
A0	Initial Release	11'.03.01



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°C~+105°C

NO.OF CONTACT	3	4	5	6	7	8
PART NO.	MD3MNK-MS	MD4MNK-MS	MD5MNK-MS	MD6MNK-MS	MD7MNK-MS	MD8MNK-MS
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

TOLERANCE UNSPECIFIED	
.X	±0.30
.XX	±0.20
.XXX	±0.10
ANG	±1°

PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		MINI DIN SOLDER TYPE(M)				APPROVED	
PART NO:		MDXMNK-MS				DRAW NO	
File Number:						UNIT	
SCALE		2:1		REV		A0	
				mm			