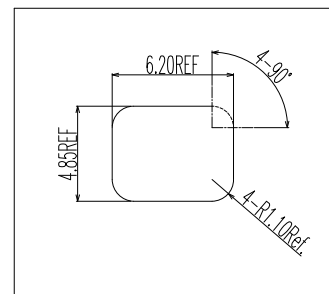
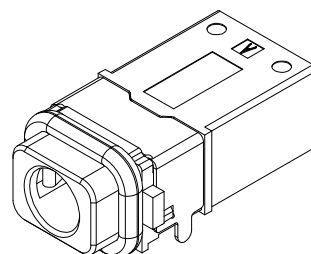
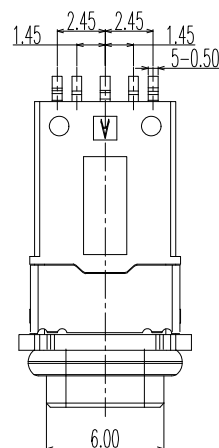
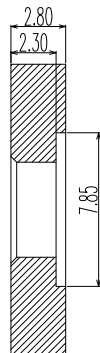


RoHS
Compliant



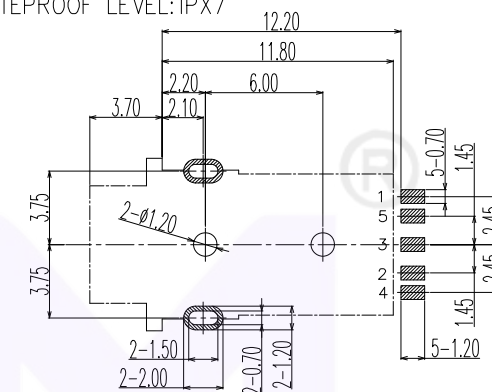
面板开孔参考尺寸



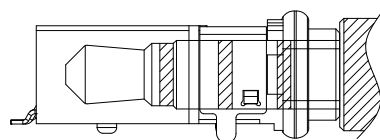
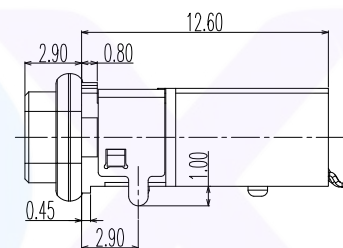
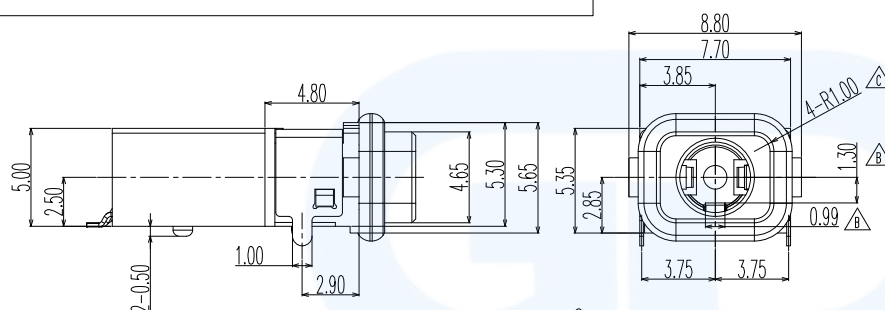
3D VIEW

NOTES

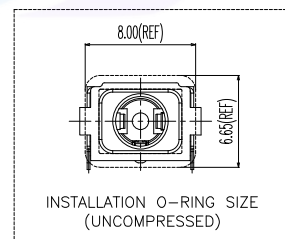
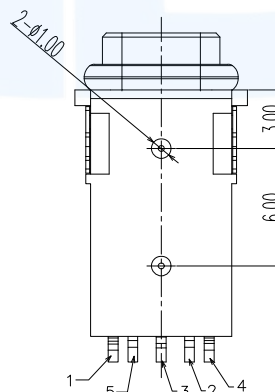
1. CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50mΩ MAX.
3. INSULATION RESISTANCE: 100MΩ MIN.
4. DIELECTRIC WITHSTANDING: 500V AC MIN.
5. DURABILITY: 5000 CYCLES MIN.
6. CONNECTOR MATING FORCES: 3~30N.
7. CONNECTOR UNMATING FORCES: 3~30N.
8. OPERATING TEMPERATURE: -25°C TO +85°C.
9. TEPROOF LEVEL: IPX7



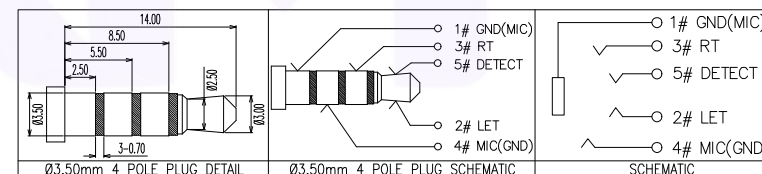
RECOMMENDED P.C.B LAYOUT
TOP VIEW



PLUG MATE DRAWING



INSTALLATION O-RING SIZE
(UNCOMPRESSED)



ITEM		NAME	Q'TY	DESCRIPTION	
⑨	SILICA GEL	1		SILICA GEL COLOR BLACK	
⑧	COVER	1		HIGH TEMPERATURE PLASTIC; BLACK	
⑦	HOUSING	1		HIGH TEMPERATURE PLASTIC; BLACK	
⑥	SHELL	1		OVERALL ELECTROPLATING OF NICKEL	
⑤	TERMINAL 5#	1		PHOSPHOR BRONZE; GOLD FLASH ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAIL AREA, ALL OVER NICKEL PLATED	
④	TERMINAL 4#	1		PHOSPHOR BRONZE; GOLD FLASH ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAIL AREA, ALL OVER NICKEL PLATED	
③	TERMINAL 3#	1		PHOSPHOR BRONZE; GOLD FLASH ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAIL AREA, ALL OVER NICKEL PLATED	
②	TERMINAL 2#	1		PHOSPHOR BRONZE; GOLD FLASH ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAIL AREA, ALL OVER NICKEL PLATED	
①	TERMINAL 1#	1		PHOSPHOR BRONZE; GOLD FLASH ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAIL AREA, ALL OVER NICKEL PLATED	

广东小迈实业有限公司

Website:

<https://www.xmconn.com>

TEL:

18938295888



PART NAME

Ø3.5 PHONE JACK CONNECTOR

PART NO.

DM35A038-07SBAP-B

TOLERANCE UNLESS
OTHERWISE SPECIFIED:

X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE: 2023.08.18

SCALE

SHEET

REV: A0

CHECK:

Chen

DATE: 2023.08.18

1:1

1/1

SIZE: A4

APPROVAL:

Wen

DATE: 2023.08.18

