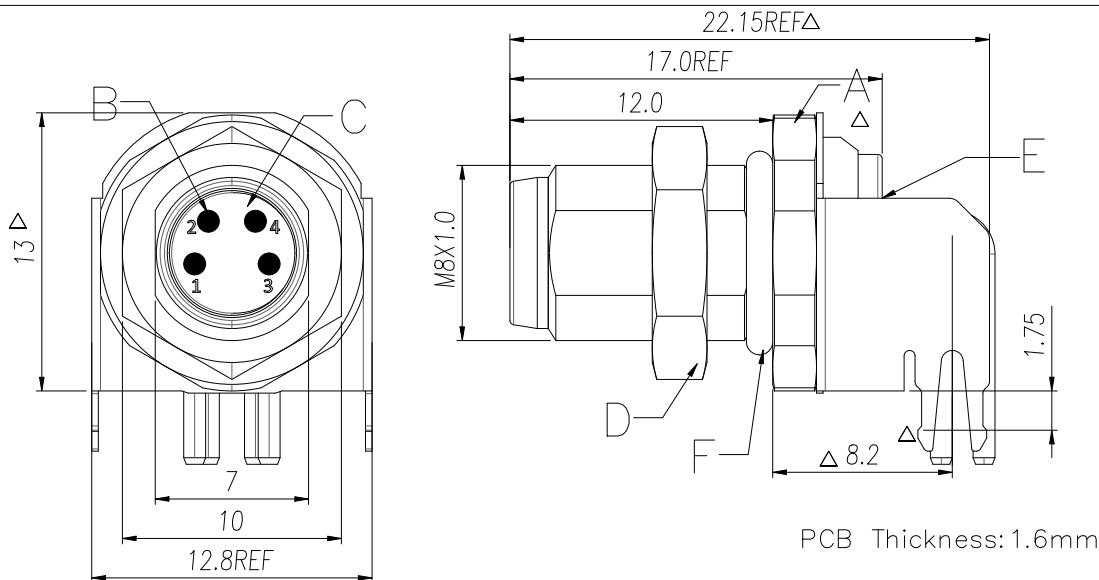
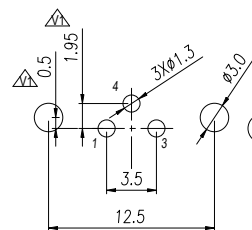


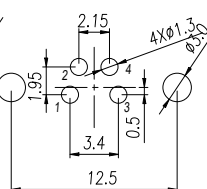


PCB Thickness: 1.6mm

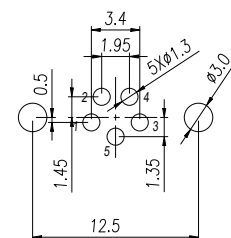
Contacts Pin 数	3Pin	4Pin	5Pin
Coding 编码	 A-Coding	 A-Coding	 B-Coding
Rated Current 额定电流	3A	3A	3A
Rated Voltage 额定电压	60V	60V	30V
Pin Size 导体直径	1.0mm	1.0mm	1.0mm
PART NO. 品名:	M08-A03-RA1-M01-BQ1	M08-A04-RA1-M01-BQ1	M08-B05-RA1-M01-BQ1
Customized. 定制化:			



3Pin

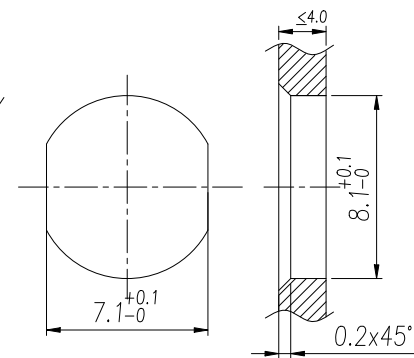


4Pin



5Pin

PCB Layout:



Panel cut-out

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	--	/	/	2024.04.20
V1	△ Changed SPEC	/	/	2024.05.17

IEC 技术参数		IEC61076-2-104
IEC Technical Data		
工作温度 Operating temperatur [°C]	-25~+80	
防护等级 IP Class (IN Locked condition)	IP67	
额定电压 Rated Voltage [V]		
额定电流 Rated Current [A]		
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]		
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]		
材 料 Material		
绝缘材料 Insulation Material	PA 66	
阻燃等级 Imflammability	UL94V-0	
导体材料 Contactor Material	铜合金 Copper alloy	
导体镀层 Contactive Coating	镀金 Gold Plated	
螺母/螺丝 Connector Nut/Screw	Brass With Nickel Plated铜镀镍	
符合RoHS环保要求		

F		O-Ring	O-Ring FKM Black	pcs	1
E		Resin	Black epoxy resin for sealing	g	1
D		Nut	Nut:M8X1.0,Brass With Nickel Plated	pcs	1
C		Housing	M8 Male,Black PA66	pcs	1
B		Terminal	Male Terminal ,Brass With Gold Plated	pcs	X
A		Screw	Screw M8X1.0,Brass With Nickel Plated	pcs	1
编号 No.	料号 Materials.No	品名 Name	材 料 规 格 Description	单位 Unit	用量 Qty

 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: M08-XXX-RA1-M01-BQ1			
NO SPECIFIED TOLERANCE		Cus' P/N:		Order No: ---		Drawing No.: SP-02-M000XX			
LINEAR	0.5~6	±0.1	DES.	Jun	DATE	UNITS	mm	THIRD ANGLE PROJECTION	PAGE
	6~30	±0.2	CHK.		DATE	SIZE	A4		1 of 1
	>30	±2%							
ANGLES	±1°		APP.		DATE	SCALE	X:X	文件等级:外部公开	