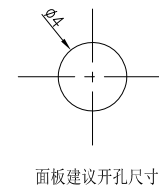
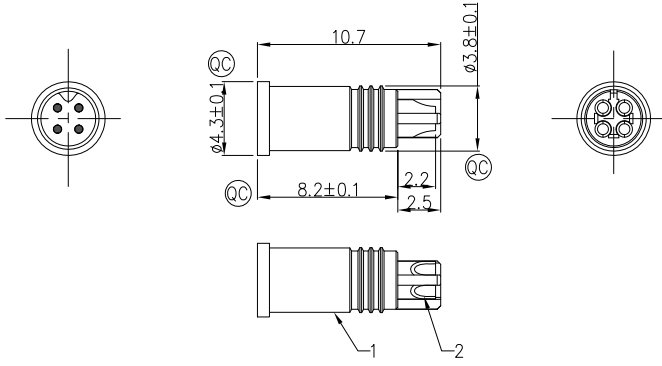


1	2	3	4	5	6	7	8			
Coding	3WAY	4WAY			REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
A-Coded					0		New Release	24/Oct		FRANK



- 注:
- 200PCS/袋
 - Ⓞ为QC重点管控尺寸, 未注尺寸公差±0.15
 - 产品符合IEC61076-2-104
 - 产品符合2011/65/EU ROHS部件
 - 线材组装测试100%通过。
 - 焊杯口朝外分布。



连接器锁紧方式	M5X0.5螺纹
接线方式	焊接
防护等级	IP68
插拔周期	>100次插拔周期
最高工作温度	85 °C
最低工作温度	-40 °C
污染等级	3
过电压等级	II
绝缘等级	I
插针材料	黄铜
插针表面材料	Au(金)
接触体材料	PA66
外壳材料	黄铜

Ordering Information

F004M5	-	S	X	XX	P	X	X	X	-	XX
1		2	3	4	5	6	7	8		9
Series Name	-	Category	3	Coded	4	Circuits	5	Contact		
F004M5-FM5	-	S-socket		A-A CODED		03-3Circuits 04-4Circuits		P-Pin		
Entry Angle	7	Wiring type	8	reserve	-	9	SN			
S-180° Vertical R-90° Angle		W-Soldering P-Crimp D-Through Hole		0			01			

	额定电压	冲击电压	额定电流	接触阻抗	导线截面 (mm) /AWG
	60V	800V	1A	≤3mΩ	0.14mm² /26
	60V	800V	1A	≤3mΩ	0.14mm² /26

* Note: All Materials Meet The "RoHs" !

2	Male Pin	Plating 0.1μm Au	Brass	4PCS
1	Housing	A-Code male	Pa66	1PC
NO.	SPECIFICATION	DESCRIPTION	NOTE	Q'TY

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 4:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 24/Oct/22	PART NO. F004M5-SAXXPSW0-01	ITEM NO. F004M5	 Leader Of Industry	
	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 24/Oct/22	TITLE M5X0.5 4PIN Male true insert			REV 0
	X.X±.008(0.20)	.X'±2'	DRAWN BY DANIEL	DATE 24/Oct/22	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S,Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	X.XX±.006(0.15)	.XX'±1'						
	X.XXX±.004(0.10)	.XXX'±0.5'						