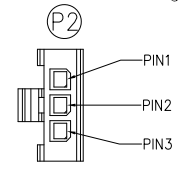
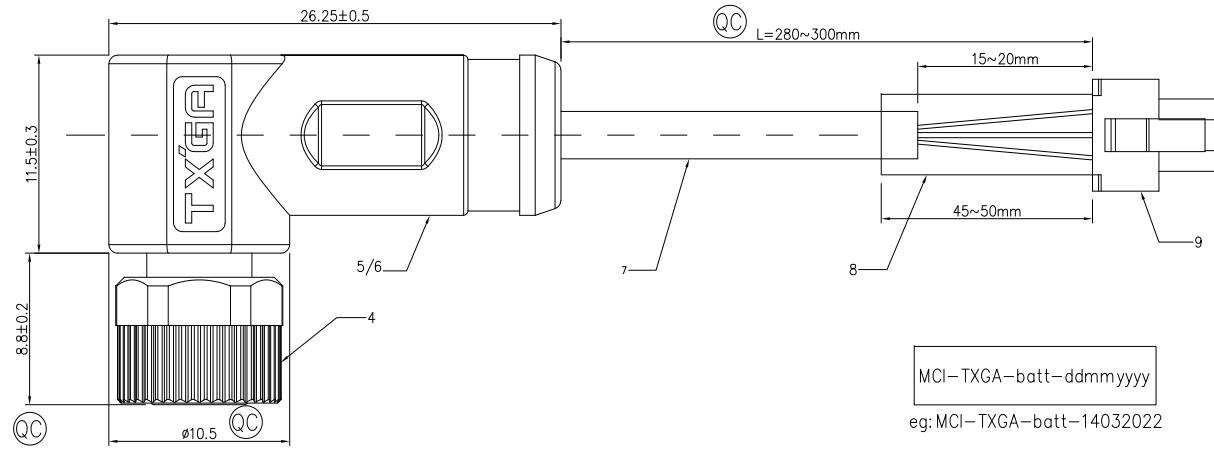


	1	2	3	4	5	6	7	8
	Coded	3PIN	4PIN	5PIN	6PIN	8PIN		
A	A-Coded							
	B-Coded							
	D-Coded							

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
0		New Release	14/mar		FRANK
1	见图示位置	蓝色修改为红色,白色修改为黄色	12/May		FRANK
2	见图示位置	红、黄色色修改为黄色、红色	28/July		FRANK

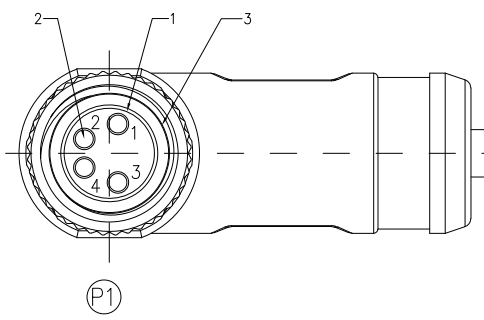
- 注:
- 5PCS/扎
  - ⊙C为QC重点管控尺寸,未注尺寸公差±0.15
  - 产品符合IEC61076-2-104
  - 产品符合2011/65/EU ROHS部件
  - 线材组装测试100%通过。



连接器锁紧方式	M8X1.0螺攻
接触方式	焊接
防护等级	IP67
插拔周期	>50 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	II
插孔材料	镍青铜
插针表面材料	Au(金)
接触体材料	PA66
外壳材料	合金

	额定电压	额定冲击电压	额定电流	过度电阻	导线截面 (mm²) / AWG
	60V	800V	4A	≤3mΩ	0.25mm²/24
	30V	800V	4A	≤3mΩ	0.25mm²/24
	30V	800V	4A	≤3mΩ	0.25mm²/24
	30V	800V	1.5A	≤3mΩ	0.14mm²/24
	30V	800V	1.5A	≤3mΩ	0.14mm²/26

MCI-TXGA-batt-ddmmyyyy  
eg: MCI-TXGA-batt-14032022



P1	P2	COLOR
3	1	Yellow
4	2	Black
2	3	Red

\* Note: All Materials Meet The "RoHS" !

NO.	SPECIFICATION	DESCRIPTION	NOTE
10	Terminal	T30001-F2H	3PCS
9	Housing	HG30002-S03M2K6B	1PC
8	Heart Shink Tube		∅4.5
7	Cable	UL2464 4C*22AWG OD4.5 PVC Black	
6	Overmold	PVC	
5	Innermold	PE	
4	Screw	Plating Ni 120U"	1PC
3	O-ring	NBR	1PC
2	Terminal	Plating Au 4U"	4PCS
1	M8X1.0 Housing	A-CODED 4PIN FEMALE	1PC

Order Information

Serial Name FCC0M8	Coded A-A Coded B-B Coded D-D Coded	Circuits 03-3Circuits 04-4Circuits 05-5Circuits 06-6Circuits 08-8Circuits	Shield S-With Shield 0-Without Shield	Housing Angle 0-0° 1-45° 2-90° 3-135° 4-180°	Cable Length XXX(See Table1)	S/N 01
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CABLE LENGTH(XXX)	005	010	015	020	025	030	035	040	045	050	.....	999
L(M)	0.5M	1M	1.5M	2M	2.5M	3M	3.5M	4M	4.5M	5M	.....	99.9M

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 1:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED)		DATE	APPROVE BY	PART NO.	ITEM NO.	 Leader Of Industry REV 0 SHEET NO. 1/1 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S,Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
	X.±0.12(0.30)	.X'±5'	FRANK	14/mar/22	FCC0M8-A0402003-01	FCC0M8	
	X.XX±.008(0.20)	.X'±2'	CHECKED BY	DATE			
	X.XX±.006(0.15)	.XX'±1'	CHERRY	14/mar/22			
	X.XXX±.004(0.10)	.XXX'±0.5'	DRAWN BY	DATE			
			DANIEL	14/mar/22			