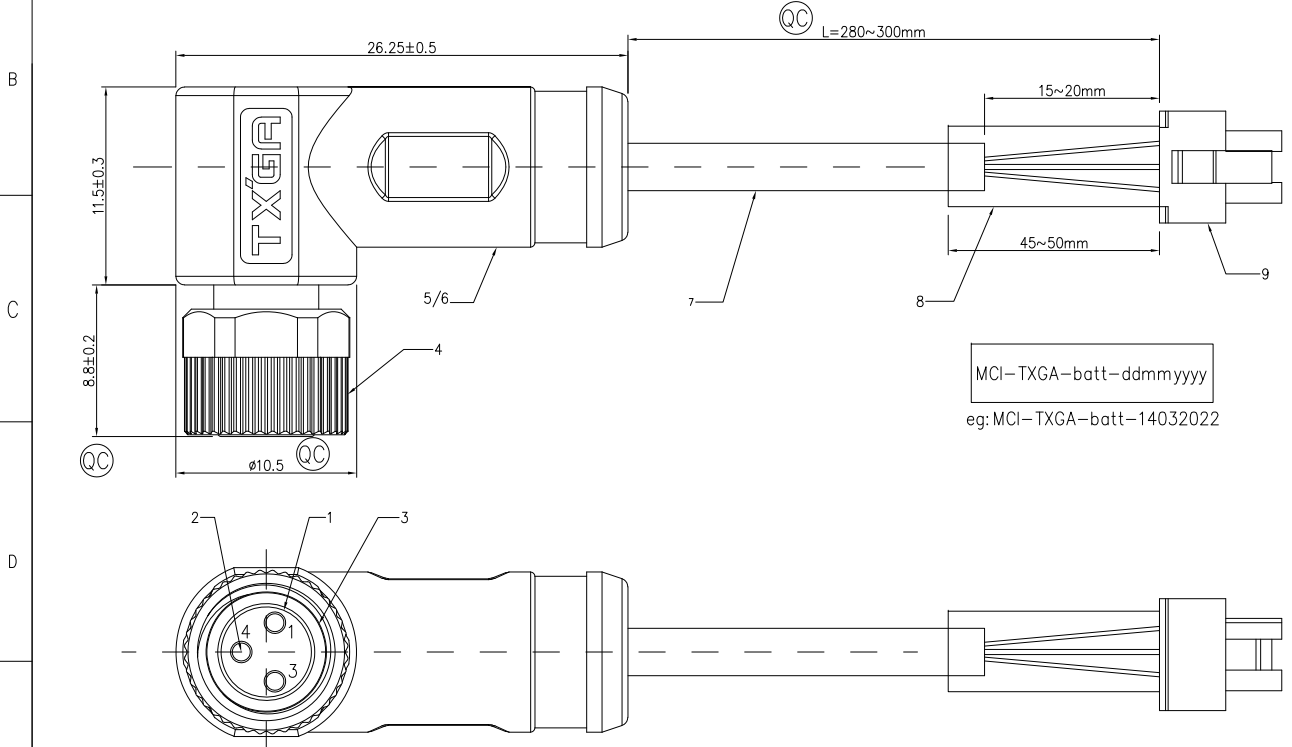


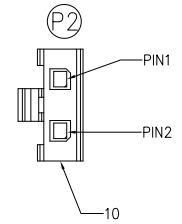
	1	2	3	4	5	6	7	8
	Coded	3PIN	4PIN	5PIN	6PIN	8PIN		
A	A-Coded							
	B-Coded							
	D-Coded							

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	12/May		FRANK
2	见图示位置	黑、红色修改为红色、黑色	28/July		FRANK

- 注:
- 5PCS/扎
 - QC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。



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



连接器锁紧方式	M8X1.0螺攻
接插方式	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	镀青铜
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	过流电阻	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

* Note: All Materials Meet The "RoHS" !

10	Terminal	T30001-F2H	2PCS
9	Housing	HG30002-S02M2K6B	1PC
8	Heart Shink Tube		∅4.5
7	Cable	UL2464 3C*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"	3PCS
1	M8X1.0 Housing	A-CODED 3PIN FEMALE	1PC
NO.	SPECIFICATION	DESCRIPTION	NOTE

Order Information
FCPOM8 X XX - 0 X XXX - XXX

Serial Name: FCCOM8
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

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

WIRING CHART		
P1	P2	COLOR
3	1	Black
4	2	Red

 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	FCCOM8-A0302003-01	FCCOM8	
	X.X±.008(0.20)	.X±2'	CHECKED BY	DATE			
	X.XX±.006(0.15)	.XX±1'	CHERRY	14/mar/22			
	X.XX±.004(0.10)	.XXX±0.5'	DRAWN BY	DATE			
			DANIEL	14/mar/22			