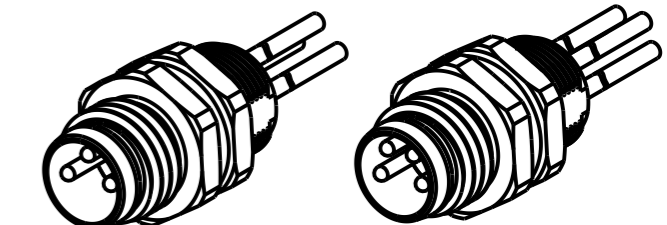


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUN2021	G.W	C.W



NOTES:

1. TECHNICAL DATA: SEE TABLE 1
2. THE RELATION BETWEEN WIRE COLOR AND PIN IS: PIN1 BROWN; PIN2 WHITE; PIN3 BLUE; PIN4 BLACK;
3. CABLE LENGTH(L): -00X
-001: 0.2m;
4. IF CUSTOMER NEED OTHER CABLE LENGTH, PLEASE CONTACT TE PRODUCT MANAGER OR SALES FOR HELP.
5. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

注意事项

1. 技术参数：见表1
2. PIN数与线颜色的关系是：PIN1棕色线，PIN2白色线，PIN3蓝色线，PIN4黑色线；
3. 线长(L)：-00X
-001: 0.2m;
4. 如果客户需要定制别的长度，请联系TE销售或者产品经理；
5. 所有尺寸仅供参考，除非另有说明

TABLE 1

TECHNICAL DATA	T4072014031-00X	T4072014041-00X
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLUTION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	
INSULATION RESISTANCE	>100MΩ	
TEMPERATURE	-40°C~85°C	

MATERIAL	DESCRIPTION	ITEM
WIRE		6
COPPER ALLOY	NUT	5
RUBBER	O-RING	4
COPPER ALLOY	BODY NUT	3
PA66	HOUSING	2
COPPER ALLOY	CONTACT	1

DESCRIPTION	TE PN	ENTRELEC PN
M8-MB-3CON-M8-0.2LA	T4072014031-001	1SET310129R0000
M8-MB-4CON-M8-0.2LA	T4072014041-001	1SET310130R0000

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±-
MATERIAL	FINISH

DWN 08JUN2021 GAVIN WANG		NAME M8 PANEL CONNECTOR MALE SIDE WITH WIRE, FRONT MOUNTING		
CHK 08JUN2021 KEVIN HUANG				
APVD 08JUN2021 CHRIS WANG				
PRODUCT SPEC 108-106140				
APPLICATION SPEC 114-137144-1	SIZE A3	CAGE CODE 00779	DRAWING NO. 1SET310P03R0000	RESTRICTED TO
CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1	REV A	