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

TABLE 1

TECHNICAL DATA	T4171110502-00X	T4171110503-00X	T4171110504-00X	T4171110505-00X
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

NOTE:
 1. TECHNICAL DATA: SEE TABLE 1
 2. CABLE LENGTH(L): -00X
 -001:0.2m;
 3. RECOMMENDED MOUNT PANEL SEE DETAIL
 4. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY
 UNLESS OTHERWISE STATED

注释:
 1. 技术参数, 见表1
 2. 线长(L): -00X
 -001:0.2m;
 3. 推荐开孔尺寸详见如图所示
 4. 所有尺寸仅供参考, 除非另有说明

PIN ARRANGEMENT
D-CODE

T4171110502-00X	T4171110503-00X	T4171110504-00X

RECOMMENDED PANEL CUTOUT

M12D-FF-4CON-PG9-0.2LAU	T4171110504-001	1SET311143R0000
DESCRIPTION	TE PN	ENTRELEC PN

COMMENT	MATERIAL	DESCRIPTION	ITEM
-	-	CABLE	6 2 3 4 5
FLASH GOLD	COPPER ALLOY	CONTACT	5 2 3 4 5
-	COPPER ALLOY	METAL NUT	4 1 1 1 1
BLACK	RUBBER	O-RING	3 1 1 1 1
-	COPPER ALLOY	M12, MALE, METAL BODY	2 1 1 1 1
BLACK	NYLON	M12, MALE HSG, D CODE, 5PINS	1 1 1 1 1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN 08JUN2021		ENTRELEC	
mm	0 PLC ±	1 PLC ±0.2	2 PLC ±0.2	CHK 08JUN2021	GAVIN WANG		Electrical Solutions
	3 PLC ±	4 PLC ±	ANGLES ±	APVD 08JUN2021	KEVIN HUANG		
	MATERIAL	FINISH		APVD 08JUN2021	CHRIS WANG		NAME M12 PANEL MOUNT CONNECTOR D CODE, FEMALE, REAR MOUNTING
				PRODUCT SPEC	108-106140		
				APPLICATION SPEC	114-137144		SIZE
				WEIGHT	-		A2
				CUSTOMER DRAWING	SCALE 3:1		SHEET 1 OF 1

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