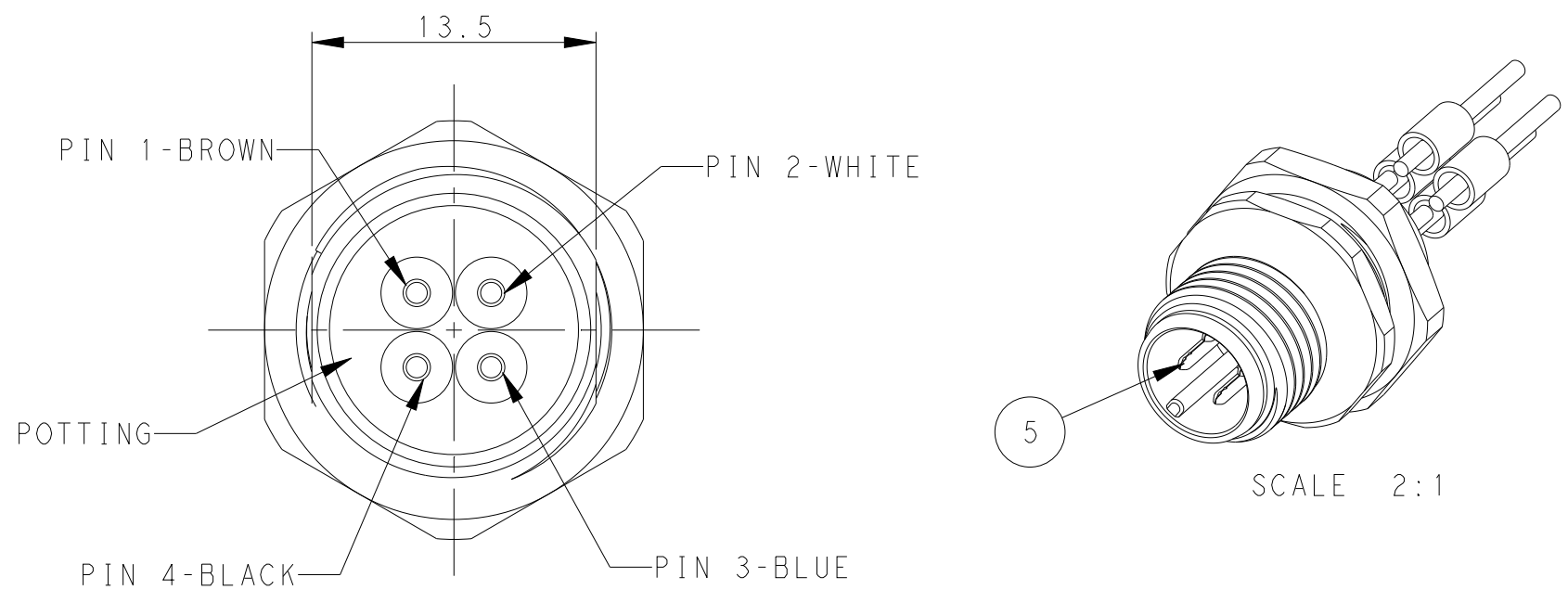


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	INITIAL RELEASE	26AUG2021	G.W	C.W



TECHNICAL DATA	T417121004-801
RATED VOLTAGE	250V
RATED CURRENT	4A
POLLUTION DEGREE	3
OVERVOLTAGE CATEGORY	II
MATERIAL GROUP	II
CONTACT RESISTANCE	$\leq 10\text{m}\Omega$
INSULATION RESISTANCE	$>100\text{M}\Omega$
DEGREE OF PROTECTION	IP67
OPERATION TEMPERATURE	$-40\sim 85^{\circ}\text{C}$

WIRES: 0.34MM^2(22AWG) WIRE PN AND COLOR: 1(BR)/2(WH)/3(BL)/4(BK)	RPC-M12-MB-4CON-PG9-0.2LAU1	4	T4171210004-801
CABLE CHARACTERISTIC	DESCRIPTION	POS	TABLE 2 PN

注释：
1：技术参数，见表1
2：推荐开孔尺寸详见如图所示
3：所有尺寸仅供参考，除非另有说明



-	-	FERRULE E0508	7	4
-	-	CABLE	6	4
FLASH GOLD	COPPER ALLOY	CONTACT	5	4
-	COPPER ALLOY	METAL NUT	4	1
BLACK	RUBBER	O-RING	3	1
-	COPPER ALLOY	M12,MALE,METAL BODY	2	1
BLACK	NYLON	M12,MALE HSG, A CODE, 5PINS	1	1
COMMENT	MATERIAL	DESCRIPTION	ITEM	T4171210004-801

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 26AUG2021 GAVIN WANG CHK 26AUG2021 KEVIN HUANG APVD 26AUG2021 CHRIS WANG		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.2 2 PLC ±0.2 3 PLC ±0.2 4 PLC ±- ANGLES ±- FINISH		NAME M12 PANEL MOUNT CONNECTOR A CODE, MALE, FRONT MOUNTING WITH FERRULE	
		PRODUCT SPEC 108-106140 APPLICATION SPEC 114-137144		SIZE A2	
MATERIAL - -		WEIGHT - CUSTOMER DRAWING		CAGE CODE - DRAWING NO C=T417121000X80L RESTRICTED TO -	
				SCALE 3:1 SHEET 1 OF 1 REV B	