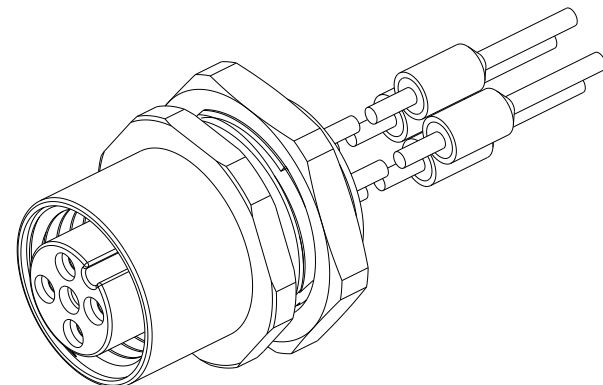
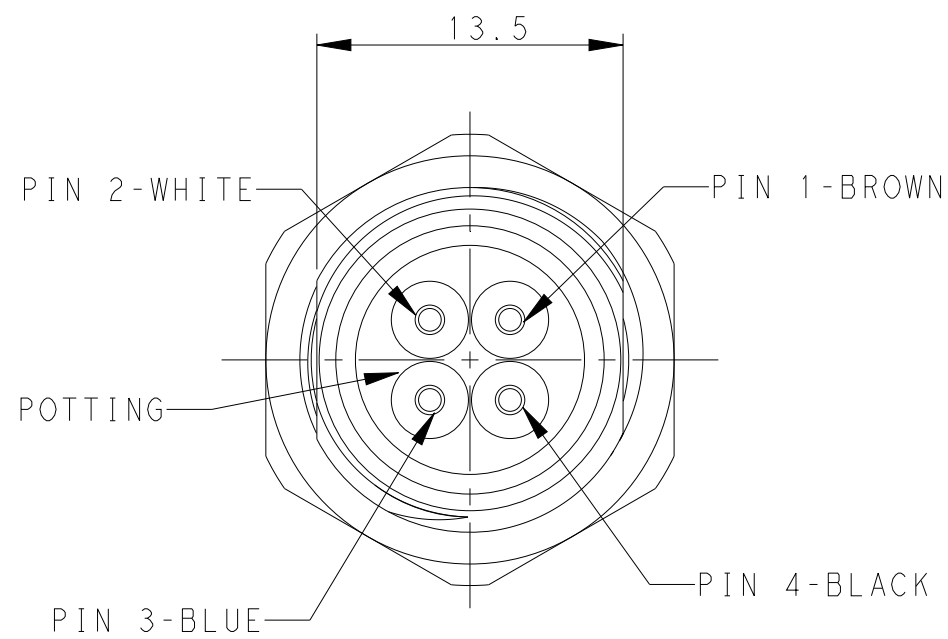


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	INITIAL RELEASE	26AUG2021	G.W	C.W

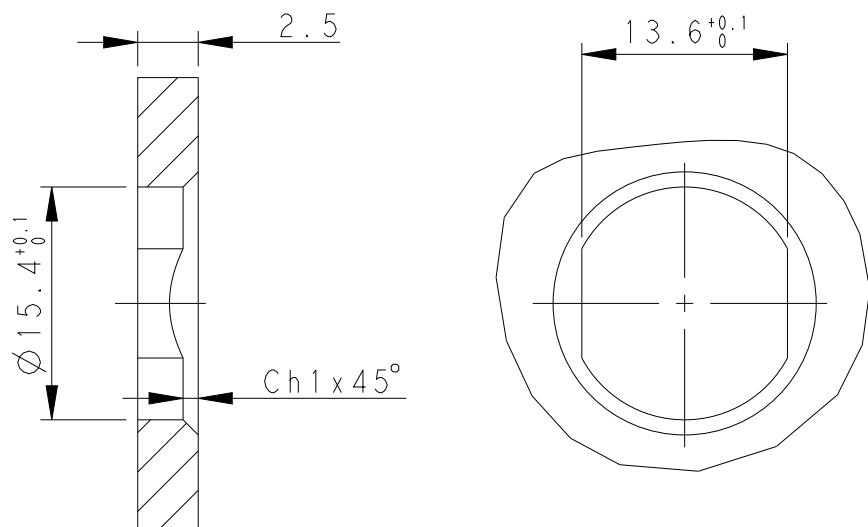


SCALE 2:1

TECHNICAL DATA	T417131004-801
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-FB-4CON-PG9-0.2LAU1	4	T4171310004-801
CABLE CHARACTERISTIC	DESCRIPTION	POS	TABLE 2 PN

3: 所有尺寸仅供参考, 除非另有说明



RECOMMENDED PANEL CUTOUT

-	-	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	1	1
COMMENT	MATERIAL	DESCRIPTION	ITEM	T4171310004-801

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 ±. MATERIAL - -		NAME M12 PANEL MOUNT CONNECTOR A CODE, FEMALE, FRONT MOUNTING WITH FERRULE	
		PRODUCT SPEC 108-106140 APPLICATION SPEC 114-137144		SIZE A2	
FINISH - -		WEIGHT - CUSTOMER DRAWING		CAGE CODE - DRAWING NO C-T417131000X80L SCALE 3:1 SHEET 1 OF 1 REV B	
				RESTRICTED TO -	