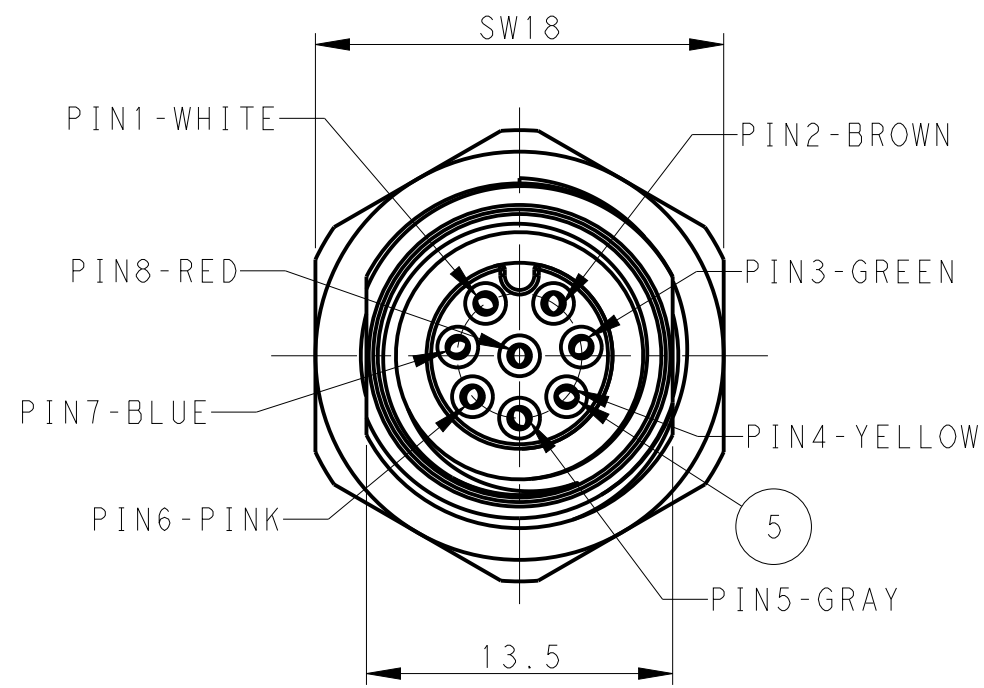
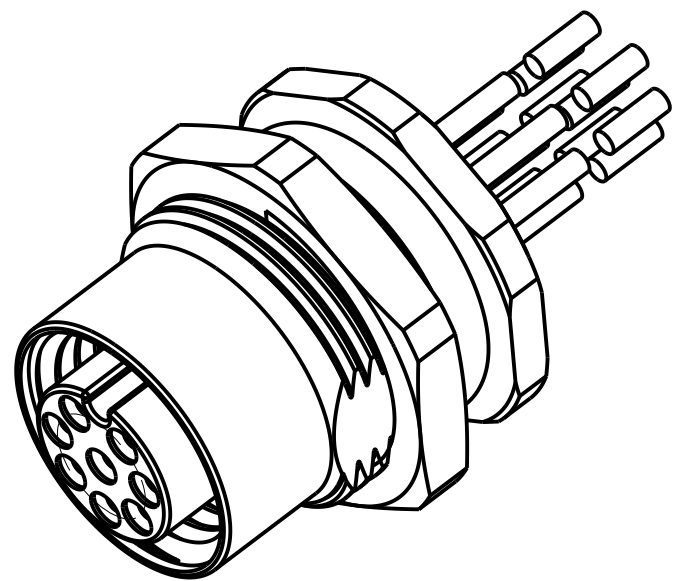
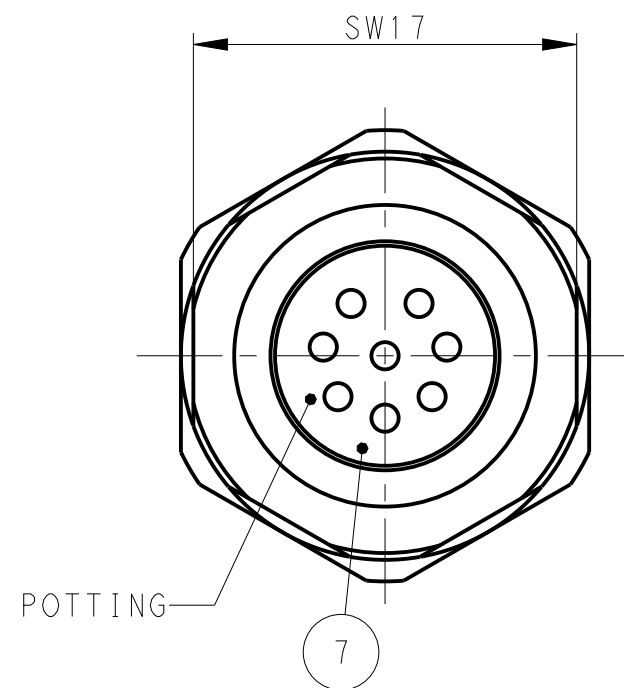
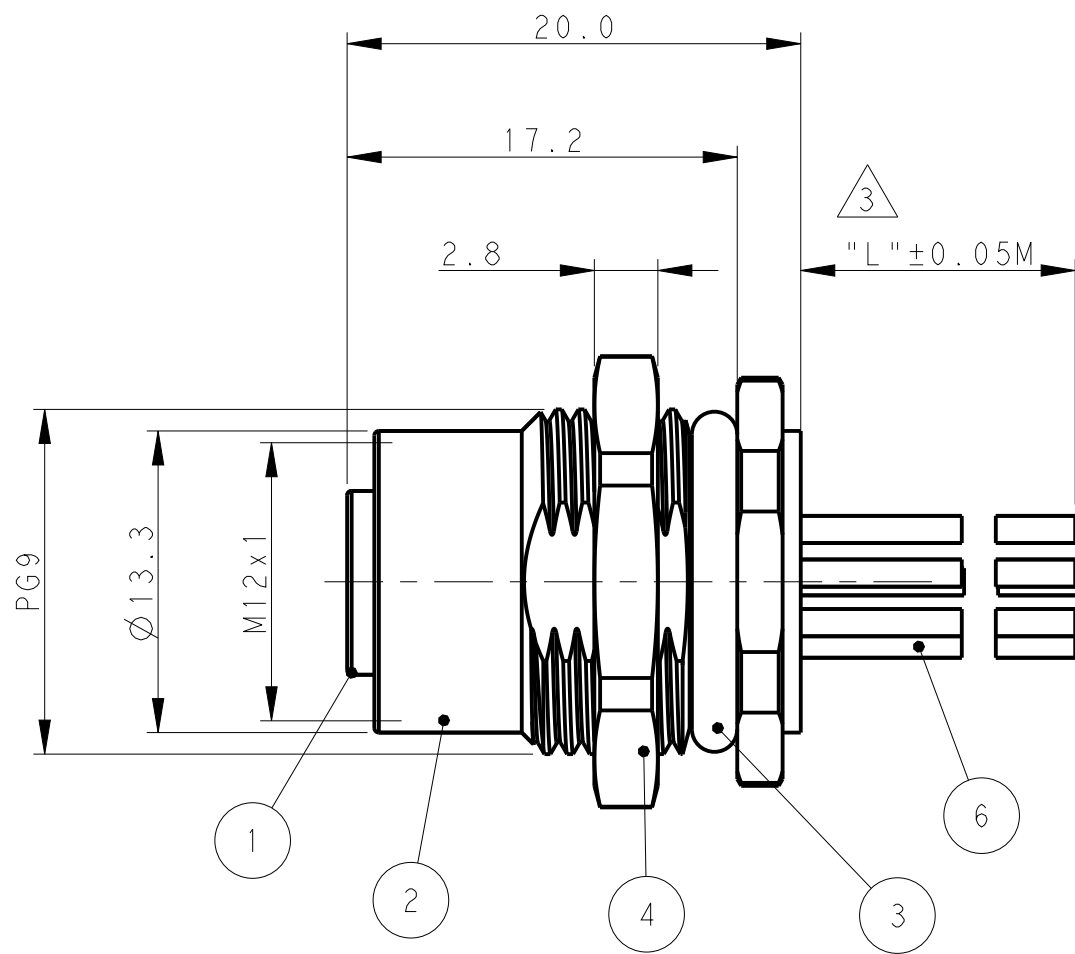


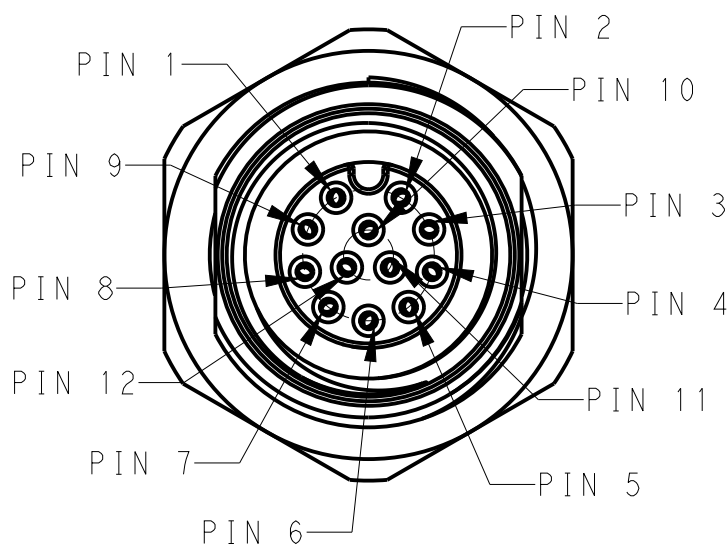
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUN2021	G.W	C.W



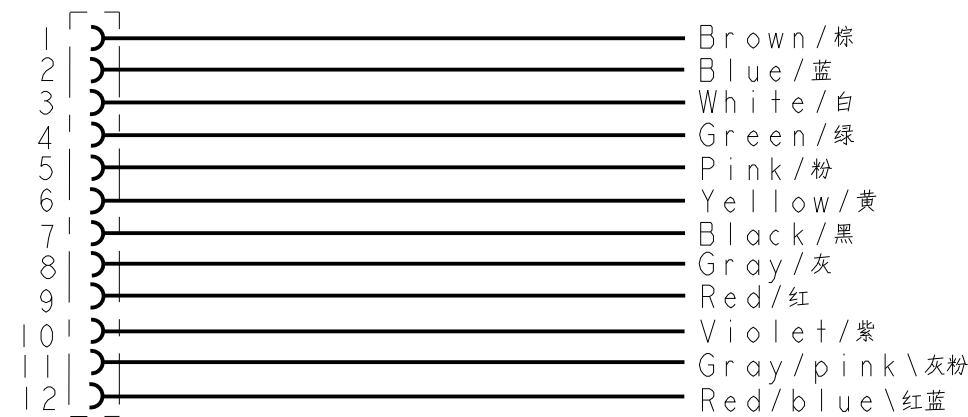
M12, FEMALE, 8POLES



5. 所有尺寸仅供参考, 除非另有说明



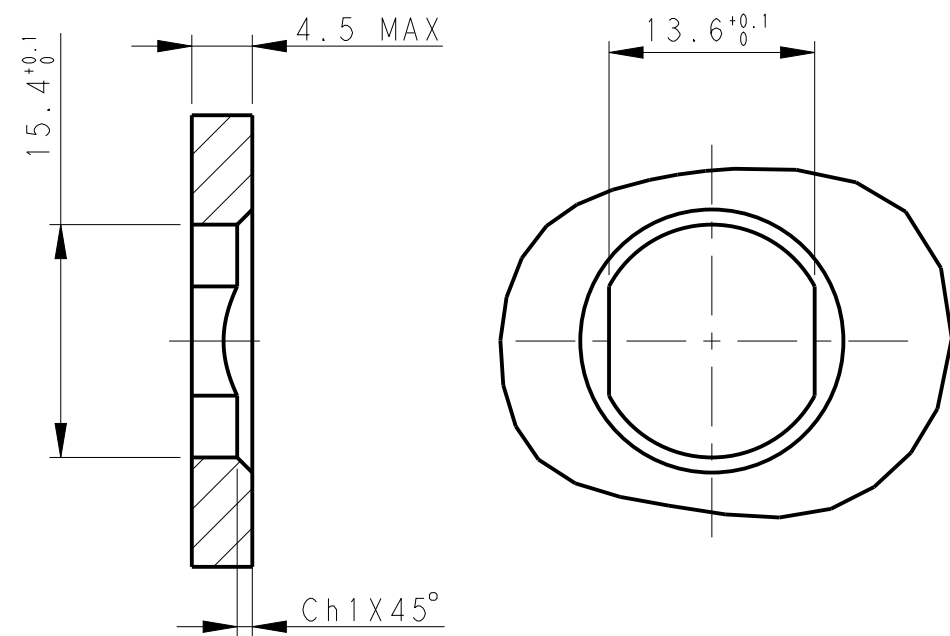
M12, FEMALE, 12POLES



CIRCUIT DIAGRAM
M12, FEMALE, 12 POLES

TABLE 1

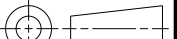
TECHNICAL DATA	T4171120008-00X	T4171130012-00X
RATED VOLTAGE	30V	30V
RATED CURRENT	2A	1.5A
POLLUTION DEGREE	3	3
OVERVOLTAGE CATEGORY	II	II
MATERIAL GROUP	II	II
DEGREE OF PROTECTION	IP67	IP67
INSULATION RESISTANCE	>100MΩ	>100MΩ
OPERATION TEMPERATURE	-40~85°C	-40~85°C



RECOMMENDED PANEL CUTOUT

M12-FF-8CON-PG9-0.2LAU	T4171120008-001	1SET311151R0000
M12-FF-12CON-PG9-0.2LAU	T4171130012-001	1SET311156R0000
DESCRIPTION	TE PN	ENTRELEC PN

-	EPOXY RESIN	POTTING ADHESIVE	7
-	-	CABLE	6
GOLD PLATED	COPPER ALLOY	CONTACT	5
NICKEL PLATED	COPPER ALLOY	METAL NUT	4
BLACK	RUBBER	O-RING	3
NICKEL PLATED	COPPER ALLOY	M12,FEMALE,METAL BODY	2
-	PA66	M12,FEMALE HSG	1
OTHERS	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08JUN2021 GAVIN WANG CHK 08JUN2021 KEVIN HUANG APVD 08JUN2021 CHRIS WANG		ENTRELEC Electrical Solutions	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±. 4 PLC ±. ANGLES ±. MATERIAL FINISH		NAME M12 PANEL MOUNT CONNECTOR A CODE, FEMALE, REAR MOUNT WITH WIRE	
		PRODUCT SPEC 108-106140 APPLICATION SPEC 114-137144 WEIGHT -		SIZE A2 CAGE CODE - DRAWING NO C=1SET311P08R0000 RESTRICTED TO	
- -		CUSTOMER DRAWING		SCALE 3:1 SHEET 1 OF 1 REV A	