

D

C

B

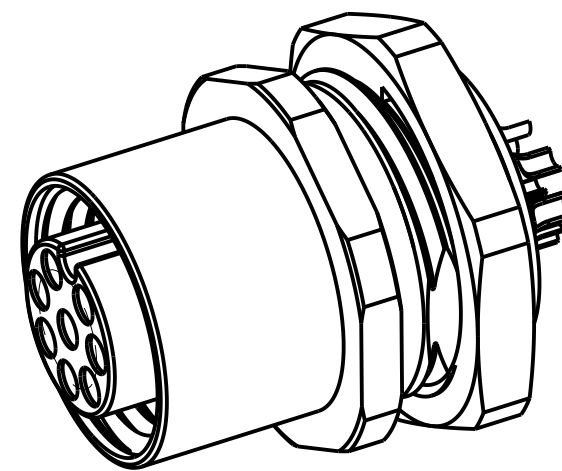
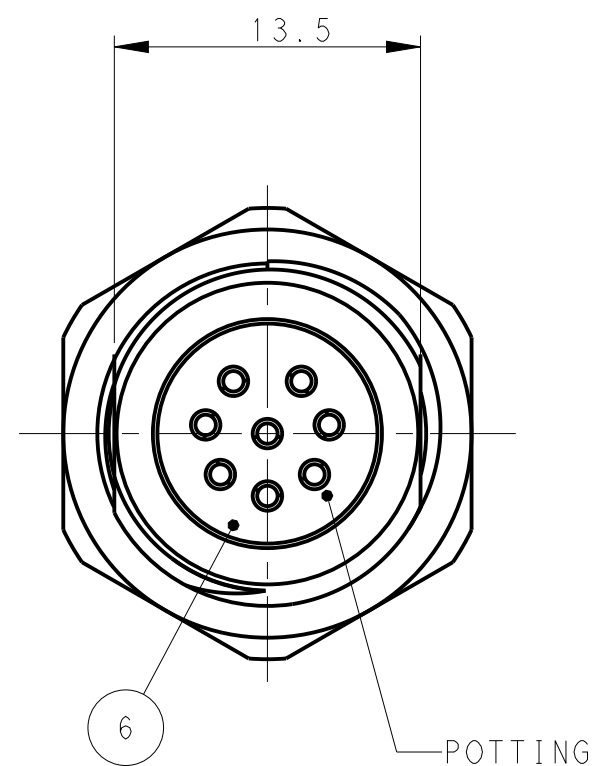
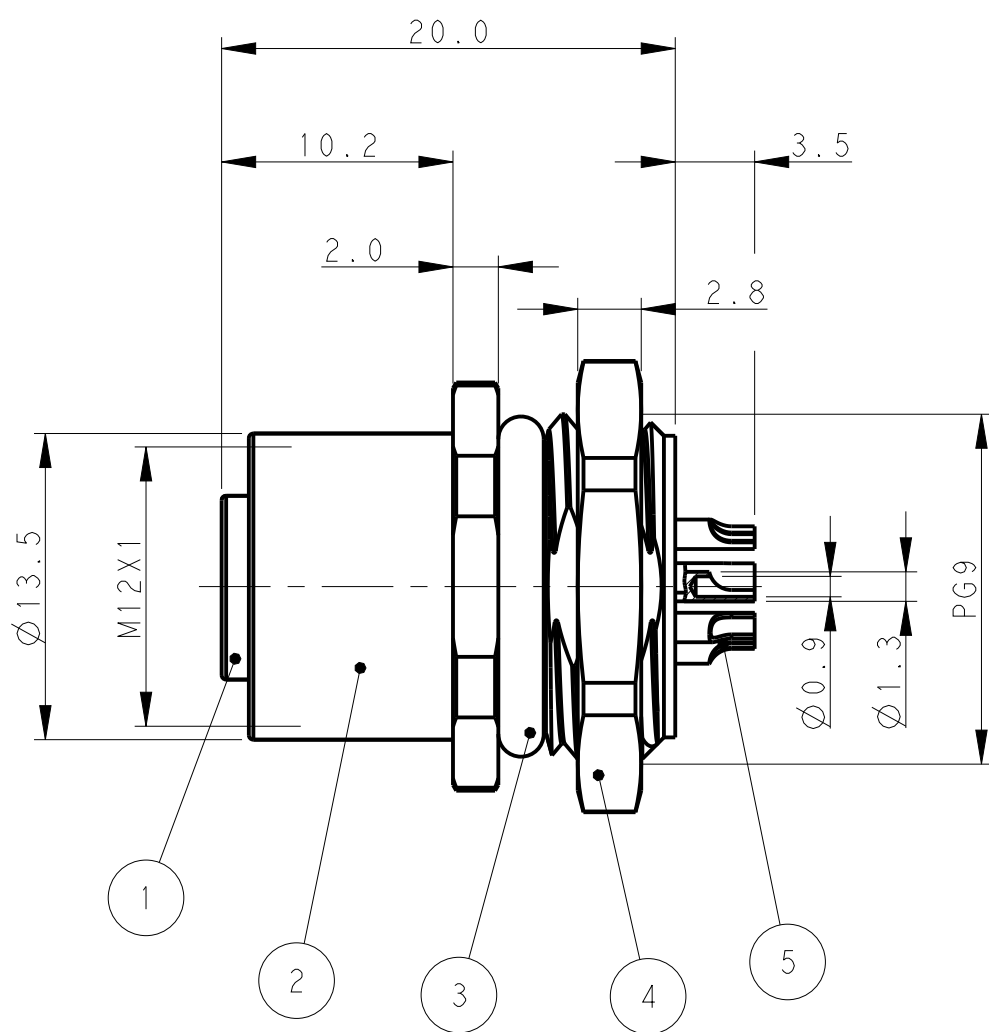
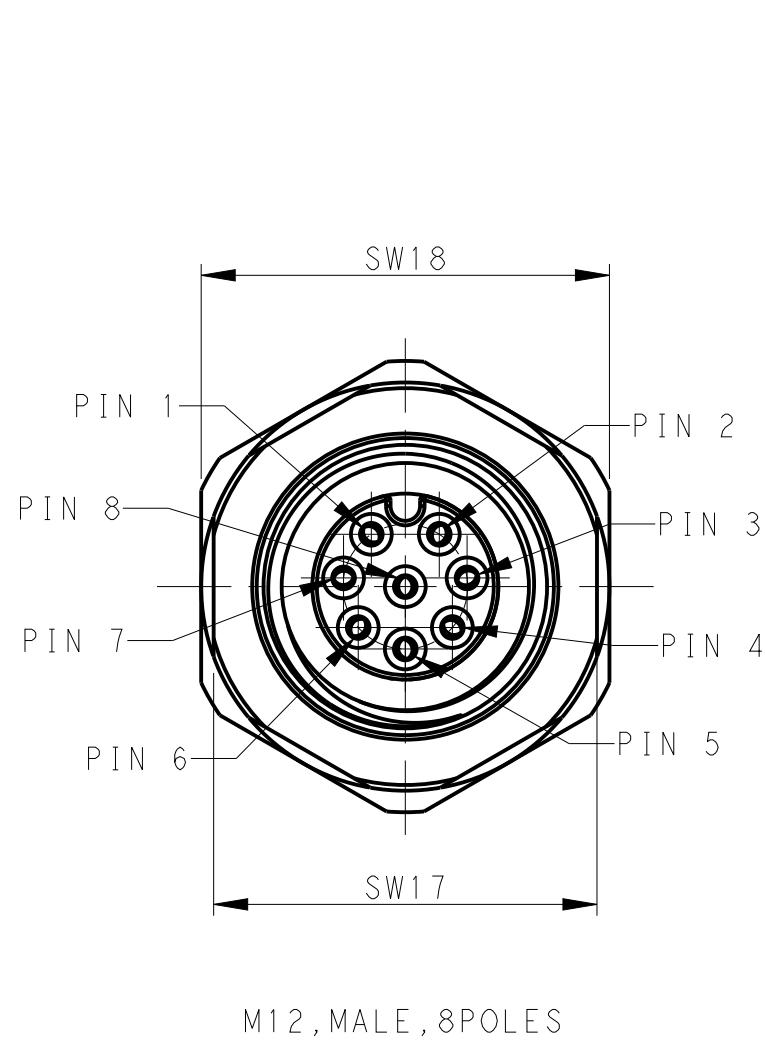
A

D

C

B

A



- NOTE:
1. TECHNICAL DATA: SEE TABLE 1
 2. RECOMMENDED MOUNT PANEL SEE DETAIL
 3. PACKAGING:1 PIECE IN A BAG
 4. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

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

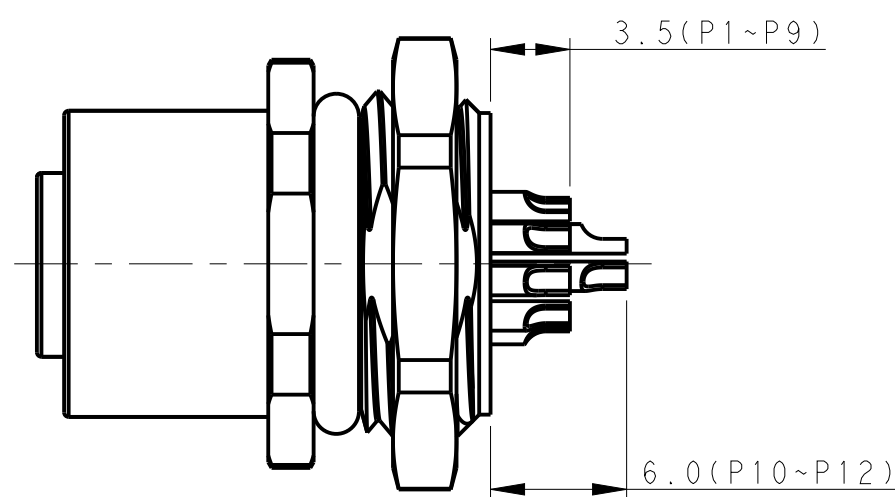
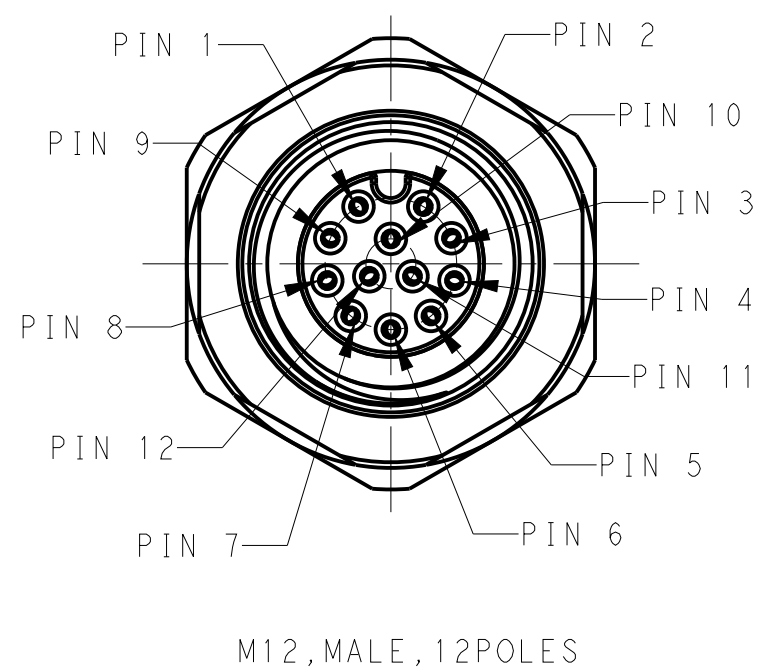
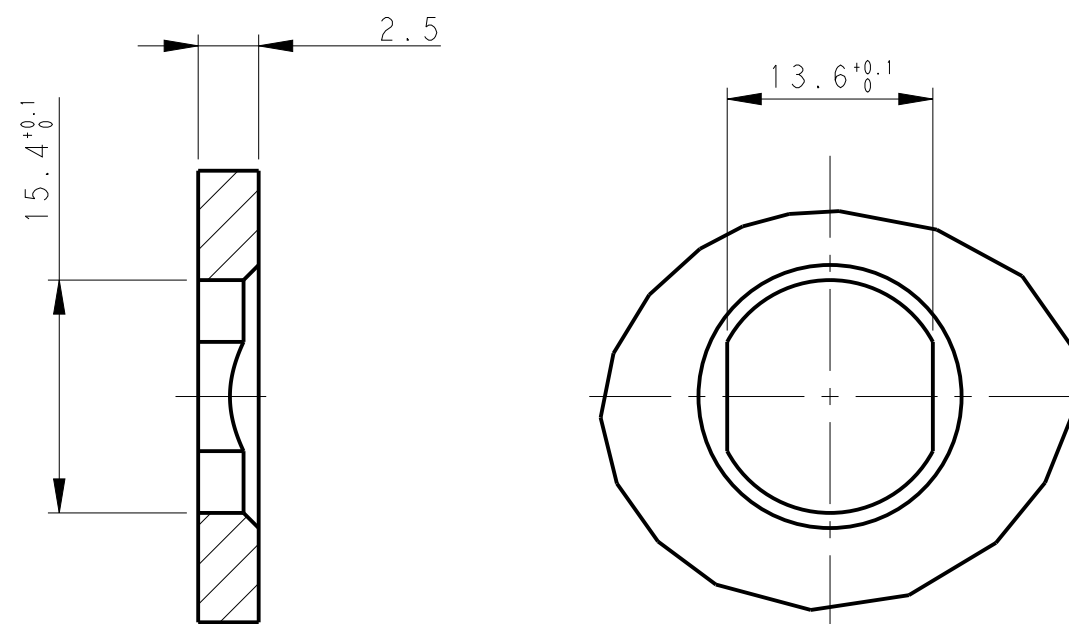


TABLE 1

TECHNICAL DATA	T4133012081-000	T4133012121-000
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 TEMPEATURE	-40~85°C	-40~85°C



RECOMMENDED PANEL CUTOUT

M12-FB-8CON-PG9-LAU	T4133012081-000	1SET310873R0000
M12-FB-12CON-PG9-LAU	T4133012121-000	1SET310874R0000
DESCRIPTION	TE PN	ENTRELEC PN

-	EPOXY RESIN	POTTING ADHESIVE	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	ENTRELEC Electrical Solutions			
DIMENSIONS: mm		CHK 08JUN2021 KEVIN HUANG				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 08JUN2021 CHRIS WANG	NAME M12 PANEL MOUNT CONNECTOR A CODE, FEMALE,FRONT MOUNT WIRE SOLDERING			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-106140 APPLICATION SPEC 114-137144 WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO C-1SET311P16R0000	RESTRICTED TO
MATERIAL -		CUSTOMER DRAWING	SCALE 3:1	SHEET 1	OF 1	REV A