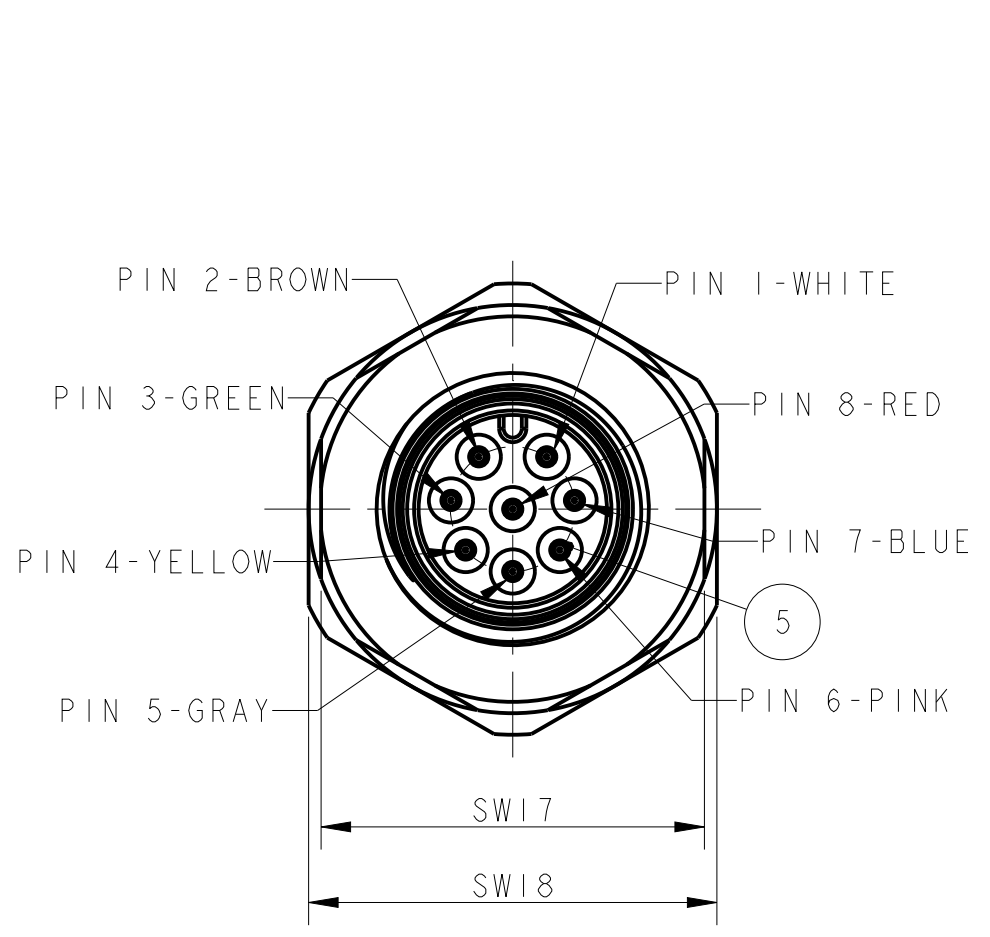


D

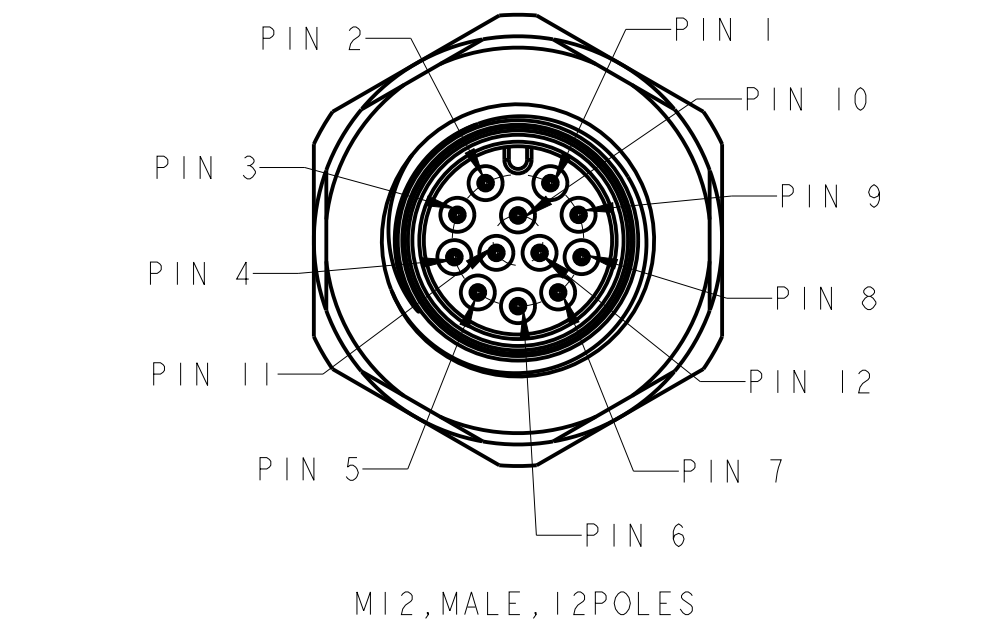
C

B

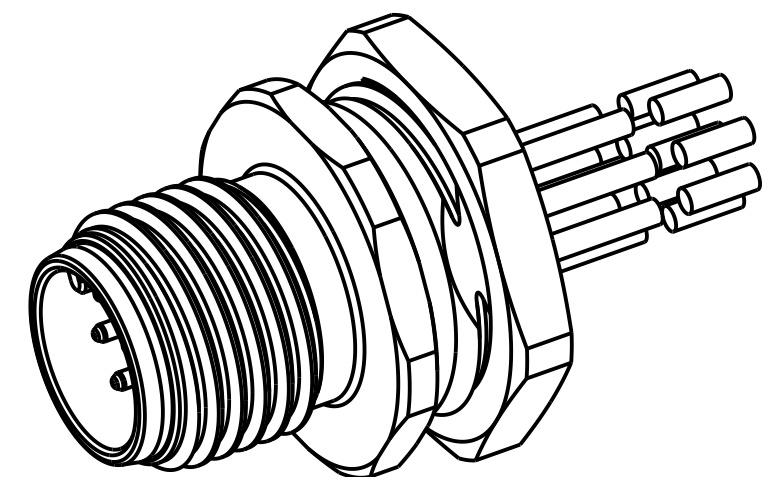
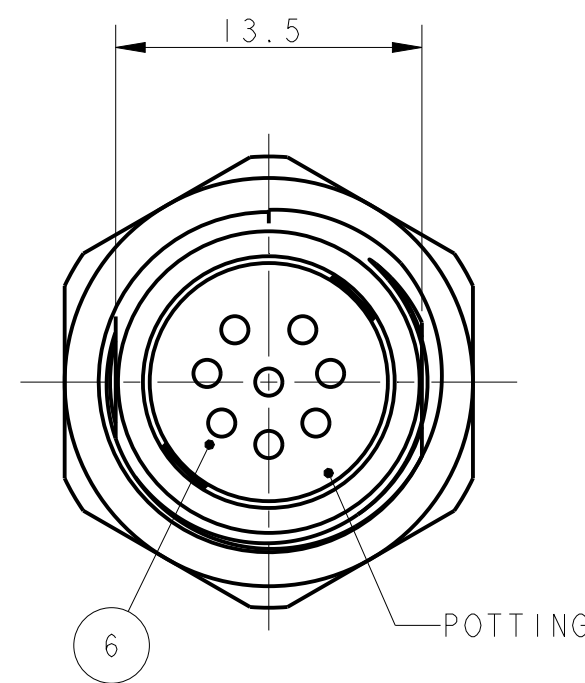
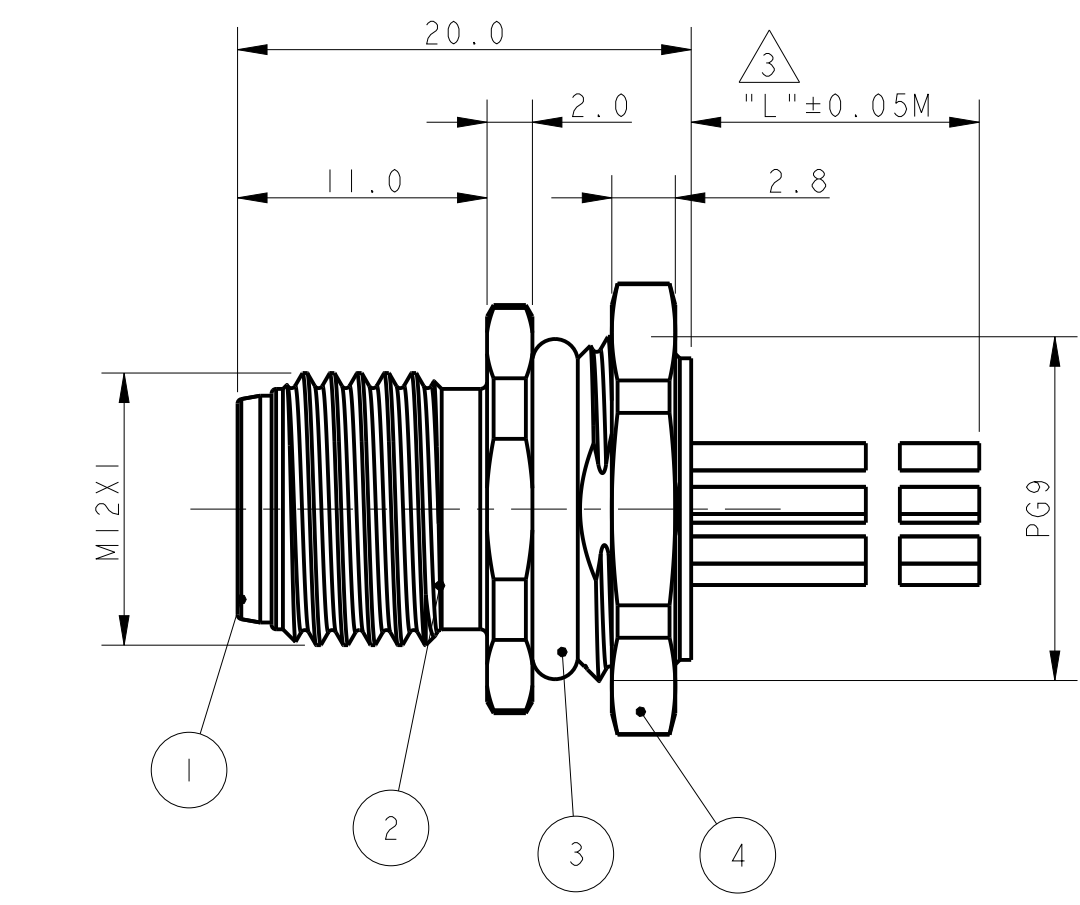
A



MI2, MALE, 8POLES



MI2, MALE, 12POLES



NOTE:
1. TECHNICAL DATA: SEE TABLE 1
2. RECOMMENDED MOUNT PANEL SEE DETAIL

3. CABLE LENGHT(L):-00X
-001:0.2m;
4. PACKAGING:1 PIECE IN A BAG
5. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY
UNLESS OTHERWISE STATED

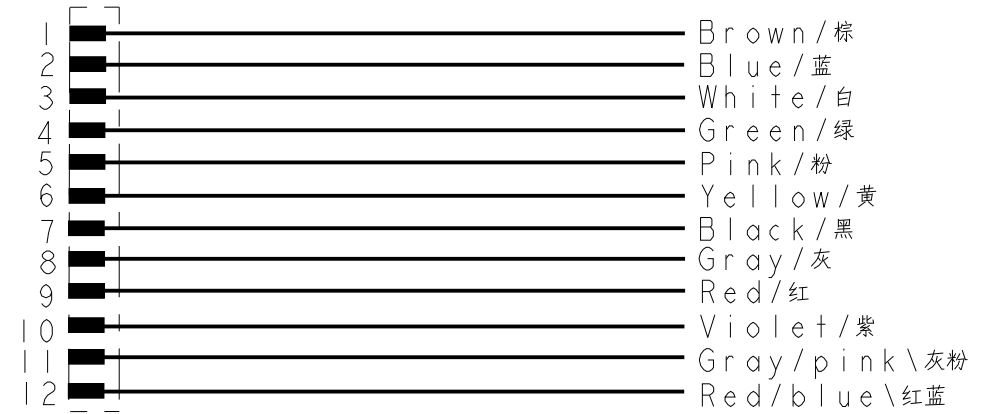
注释:
1. 技术参数,见表1

2. 推荐开孔尺寸详见如图所示

3. 线长(L):-00X
-001:0.2m;

4. 包装:1PCS/袋

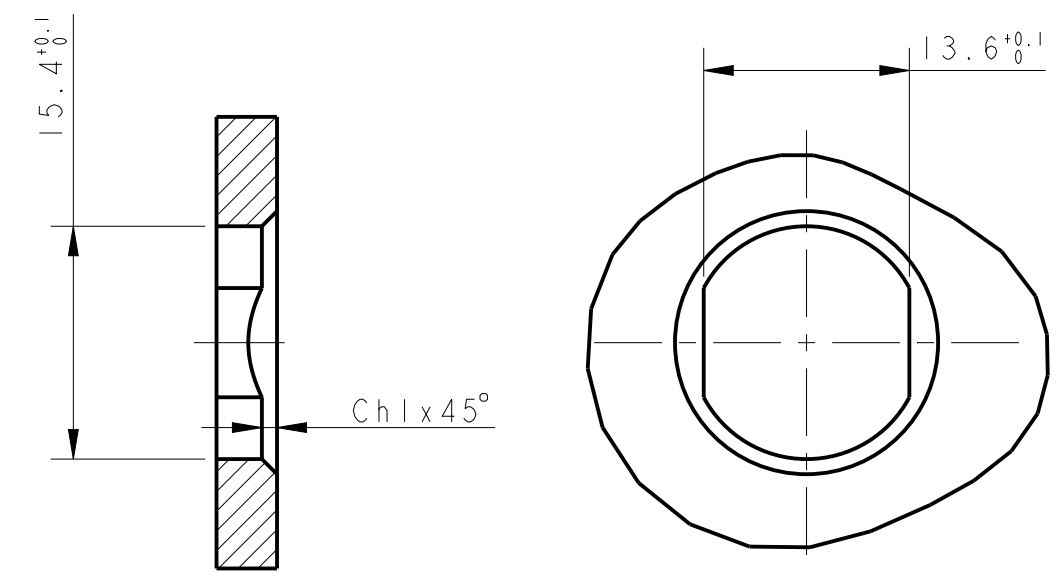
5. 所有尺寸仅供参考,除非另有说明



CIRCUIT DIAGRAM
MI2, MALE, 12POLES

TABLE 1

TECHNICAL DATA	T4171220008-00X	
	T4171230012-00X	
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

MI2-MB-8CON-PG9-0.2LAU	T4171220008-001	ISET311185R0000
MI2-MB-12CON-PG9-0.2LAU	T4171230012-001	ISET311187R0000
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,MALE,METAL BODY	2
-	PA66	M12,MALE HSG	1
OTHERS	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

DWN 08JUN2021
GAVIN WANG

CHK 08JUN2021
KEVIN HUANG

APVD 08JUN2021
CHRIS WANG

PRODUCT SPEC
108-106140

APPLICATION SPEC
114-137144

WEIGHT
-

CUSTOMER DRAWING

ENTRELEC
Electrical Solutions

NAME
M12 PANEL MOUNT CONNECTOR
A CODE, MALE, FRONT MOUNT
WITH WIRE

SIZE
A2

CAGE CODE
-

DRAWING NO
ISET311PI0R0000

RESTRICTED TO
-

SCALE
2:1

SHEET
1

OF
1

REV
A