

D

C

B

A

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A

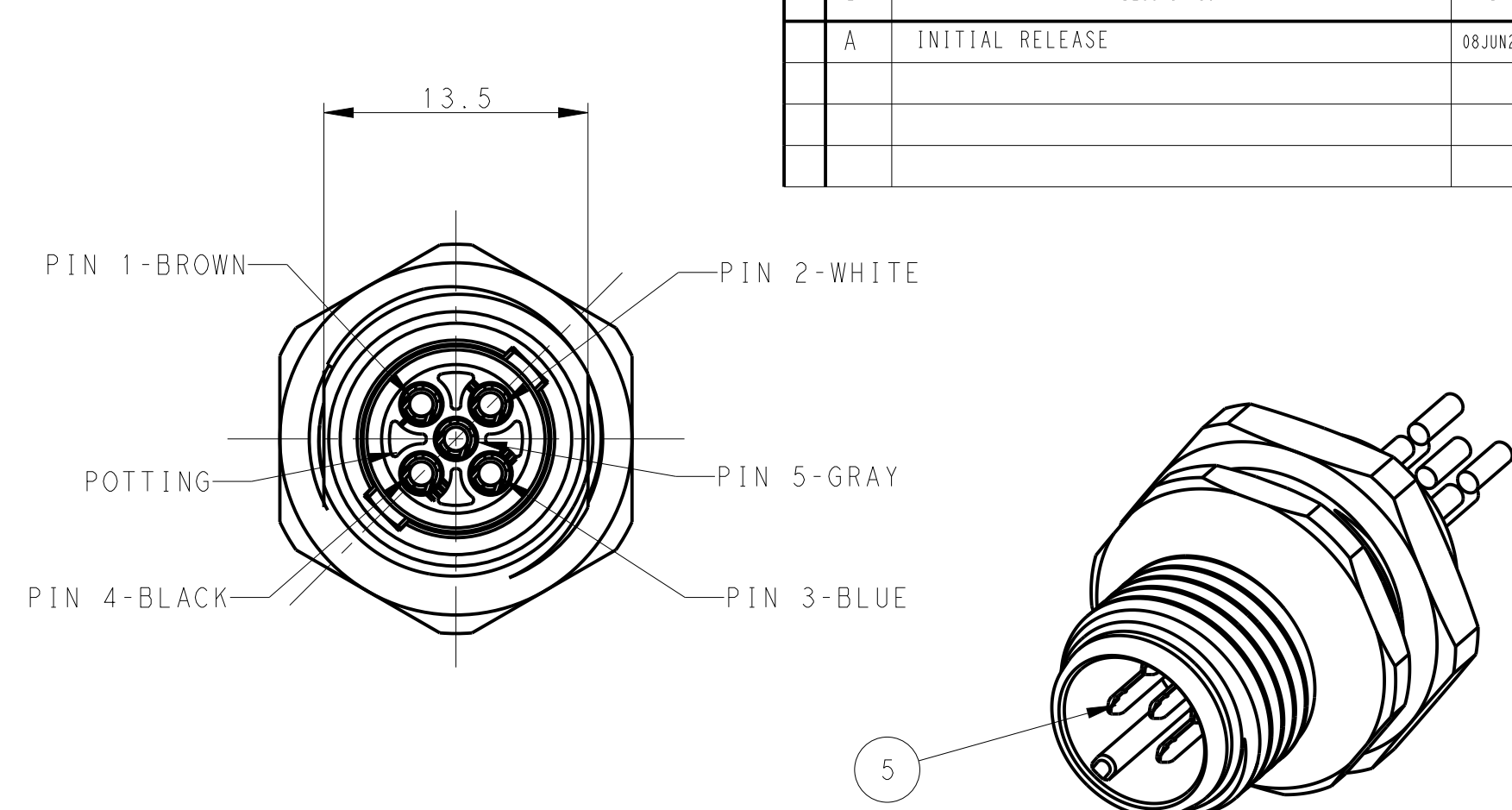
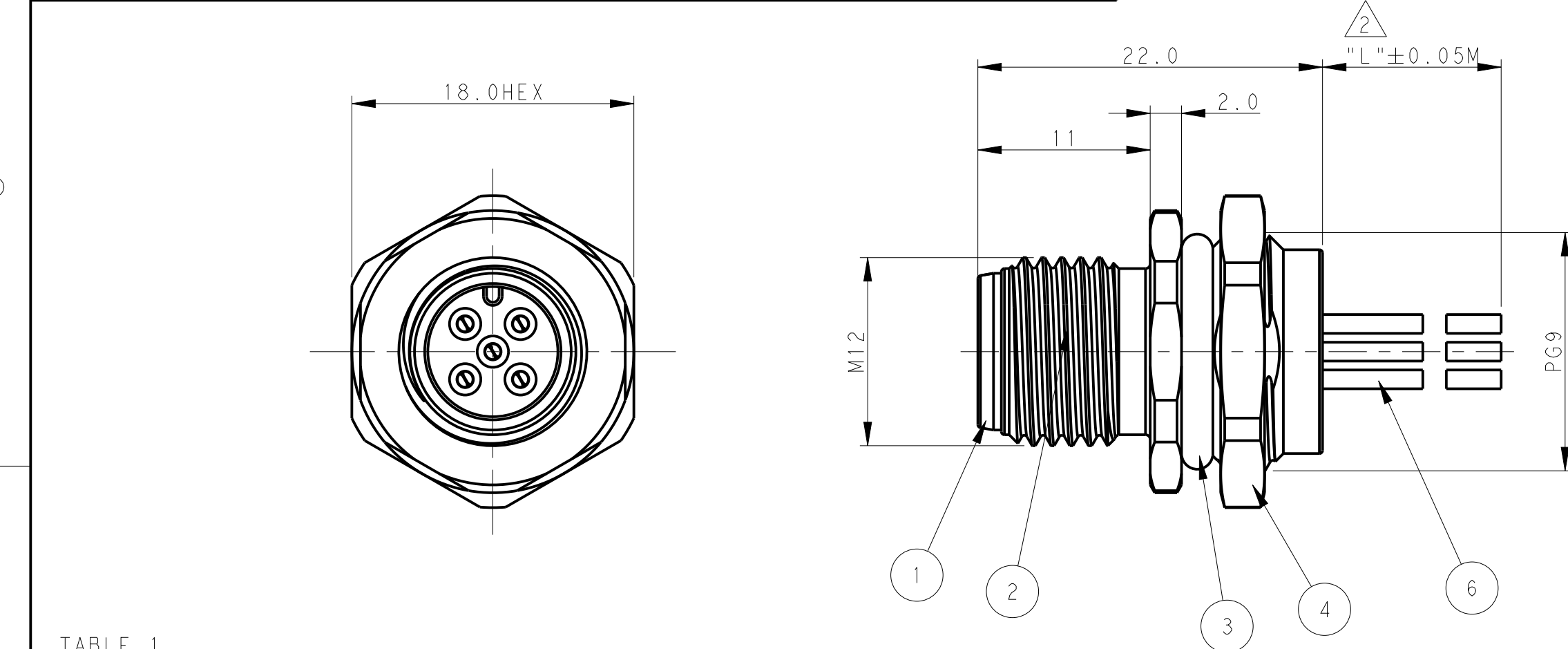


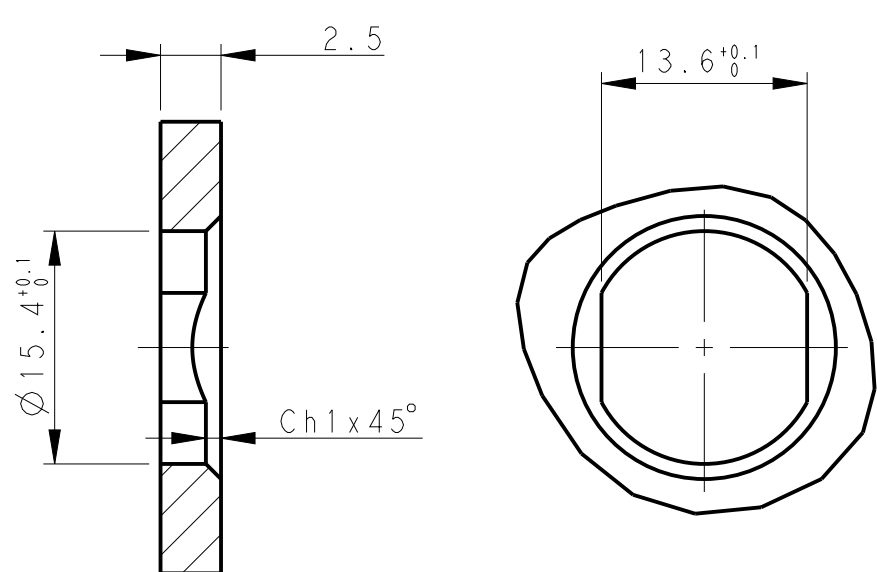
TABLE 1

TECHNICAL DATA	T4171210002-00X	T4171210003-00X	T4171210004-00X	T4171210005-00X
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

NOTE:
1. TECHNICAL DATA: SEE TABLE 1
2. CABLE LENGHT(L): -00X
-001:0.2m;
3. RECOMMENDED MOUNT PANEL SEE DETAIL
4. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY
UNLESS OTHERWISE STATED

注释:
1. 技术参数, 见表1
2. 线长(L): -00X
-001:0.2m;
3. 推荐开孔尺寸详见如图所示
4. 所有尺寸仅供参考, 除非另有说明

PIN ARRANGEMENT A-CODE		
T4171210002-00X	T4171210003-00X	T4171210004-00X
T4171210005-00X		



RECOMMENDED PANEL CUTOUT

M12-MB-4CON-PG9-0.2LAU	T4171210004-001	1SET311165R0000
M12-MB-5CON-PG9-0.2LAU	T4171210005-001	1SET311167R0000
DESCRIPTION	TE PN	ENTRELEC PN

-	-	CABLE	6	2	3	4	5
FLASH GOLD	COPPER ALLOY	CONTACT	5	2	3	4	5
-	COPPER ALLOY	METAL NUT	4	1	1	1	1
BLACK	RUBBER	O-RING	3	1	1	1	1
-	COPPER ALLOY	M12,MALE,METAL BODY	2	1	1	1	1
BLACK	NYLON	M12,MALE HSG, A CODE, 5PINS	1	1	1	1	1
COMMENT	MATERIAL	DESCRIPTION	ITEM	T4171210002-00X	T4171210003-00X	T4171210004-00X	T4171210005-00X

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.2
2 PLC	±0.2
3 PLC	±0.2
4 PLC	±
ANGLES	±
FINISH	±

MATERIAL

-
-

DWN
GAVIN WANG
08JUN2021

CHK
KEVIN HUANG
08JUN2021

APVD
CHRIS WANG
08JUN2021

PRODUCT SPEC
108-106140

APPLICATION SPEC
114-137144

WEIGHT
-

CUSTOMER DRAWING

ENTRELEC
Electrical Solutions

NAME
M12 PANEL MOUNT CONNECTOR
A CODE, FEMALE, FRONT MOUNTING

SIZE
A2

CAGE CODE
-

DRAWING NO
C-1SET311P09R0000

RESTRICTED TO
-

SCALE
2:1

SHEET
1

OF
1

REV
A