

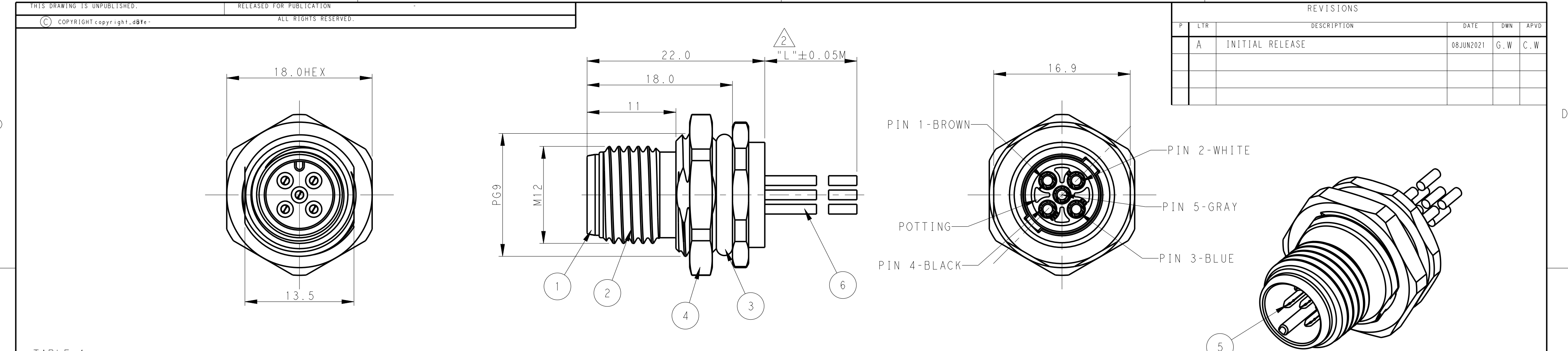


TABLE 1

TECHNICAL DATA	T4171010002-00X	T4171010003-00X	T4171010004-00X	T4171010005-00X
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

T4171010002-00X

T4171010003-00X

T4171010004-00X

T4171010005-00X

2.5

13.6^{+0.1}₀

Ø15.4^{+0.1}₀

C1x45°

RECOMMENDED PANEL CUTOUT

-	-	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

T4171010002-00X

T4171010003-00X

T4171010004-00X

T4171010005-00X

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, MALE, REAR MOUNTING

SIZE

A2

CAGE CODE

-

DRAWING NO

©1SET311P04R0000

RESTRICTED TO

SCALE

2:1

SHEET

1

OF

1

REV

A