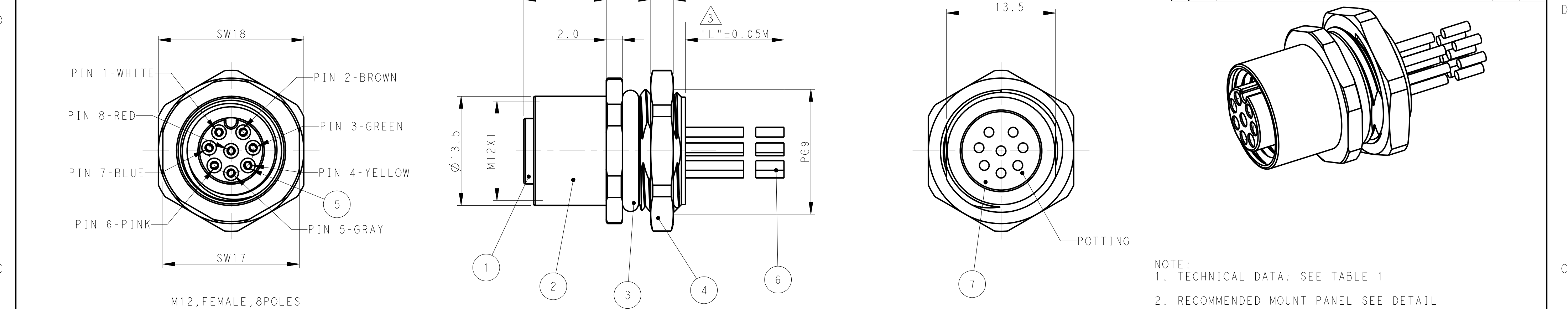


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	09JUN2021	G.W	C.W



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

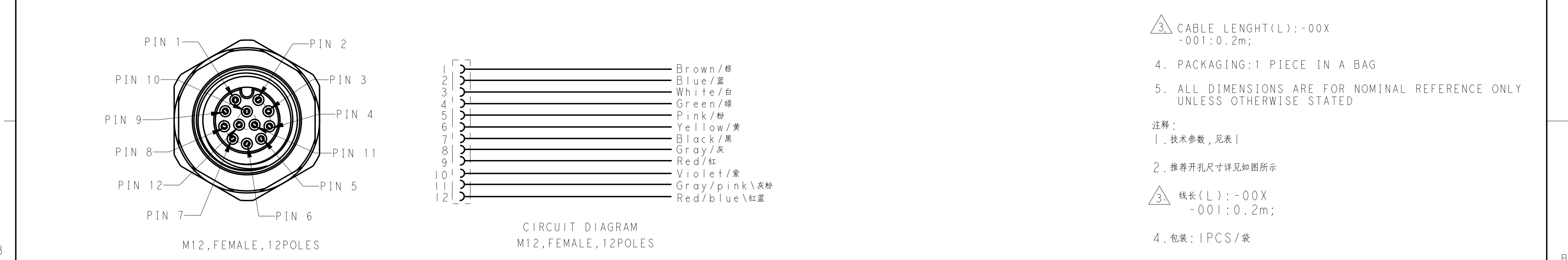


TABLE 1

TECHNICAL DATA	T4171320008-00X	T4171330012-00X
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

15.4^{+0.1}₋₀

2.5

Ch1x45°

13.6^{+0.1}₋₀

RECOMMENDED PANEL CUTOUT

M12-FB-8CON-PG9-0.2LAU	T4171320008-001	1SET311213R0000
M12-FB-12CON-PG9-0.2LAU	T4171330012-001	1SET311215R0000
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.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH -

-

DWN

09JUN2021

GAVIN WANG

CHK

09JUN2021

KEVIN HUANG

APVD

09JUN2021

CHRIS WANG

PRODUCT SPEC

108-106140

APPLICATION SPEC

114-137144

WEIGHT

-

CUSTOMER DRAWING

NAME

M12 PANEL MOUNT CONNECTOR
A CODE, FEMALE,FRONT MOUNT
WITH WIRE

SIZE

A2

CAGE CODE

-

DRAWING NO

©-1SET311P13R0000

RESTRICTED TO

SCALE

3:1

SHEET

1

OF

1

REV

A

ENTRELEC

Electrical Solutions