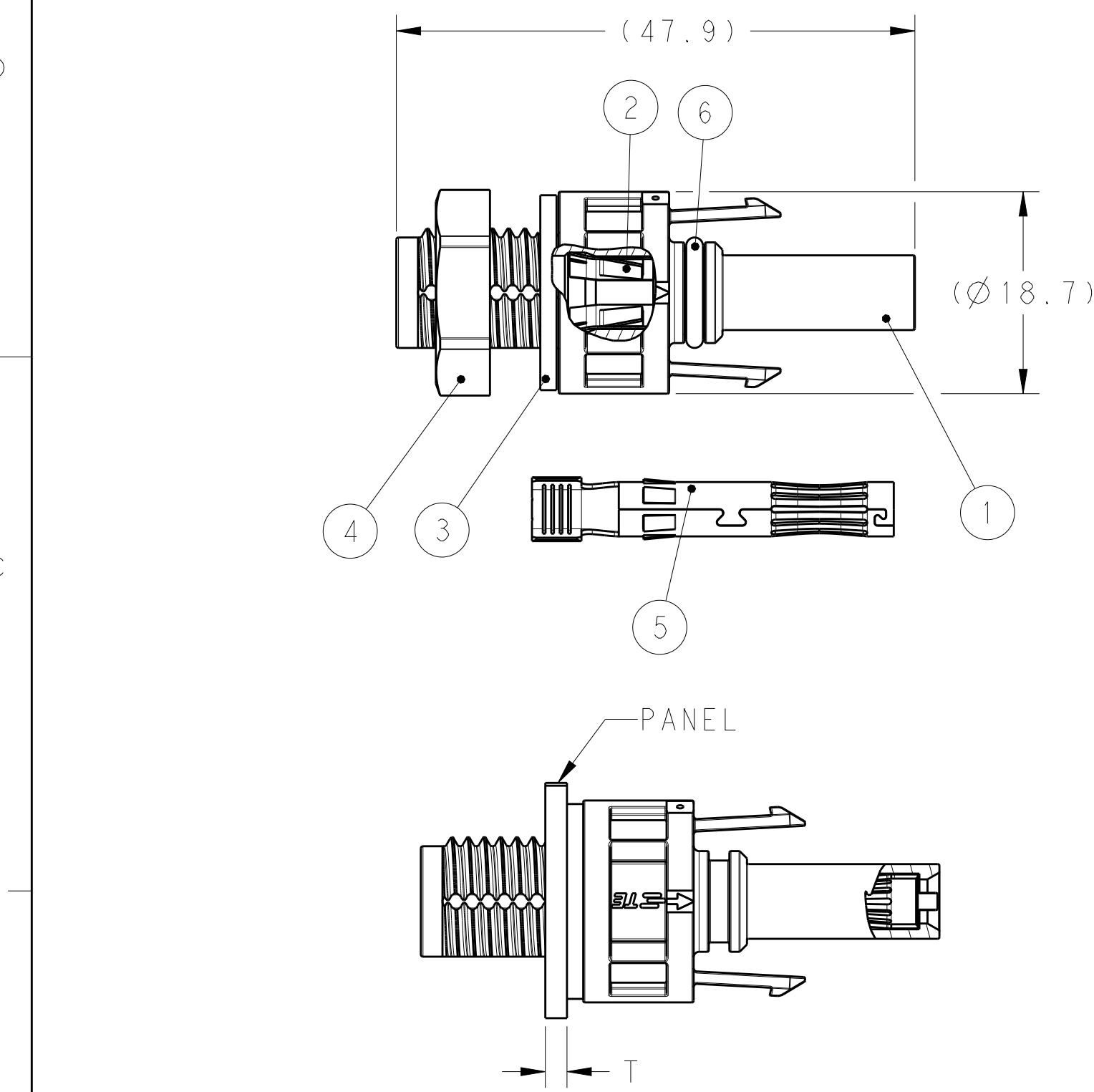


D

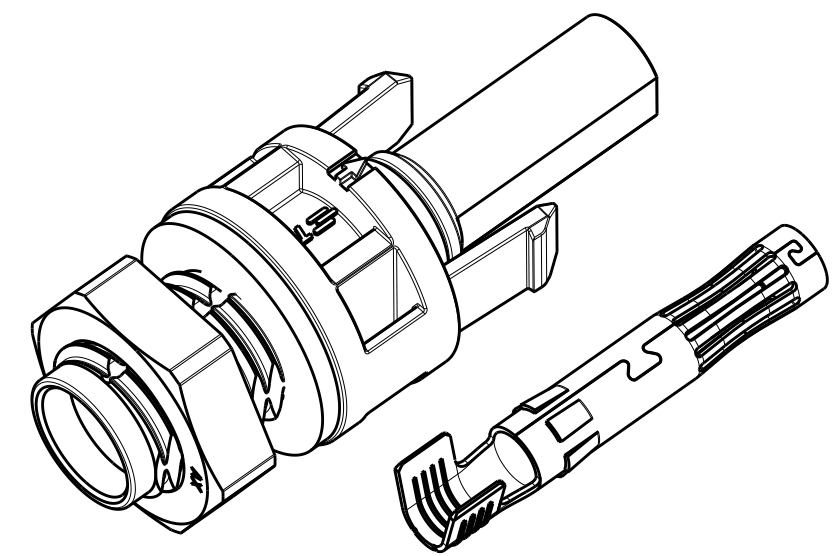
C

B

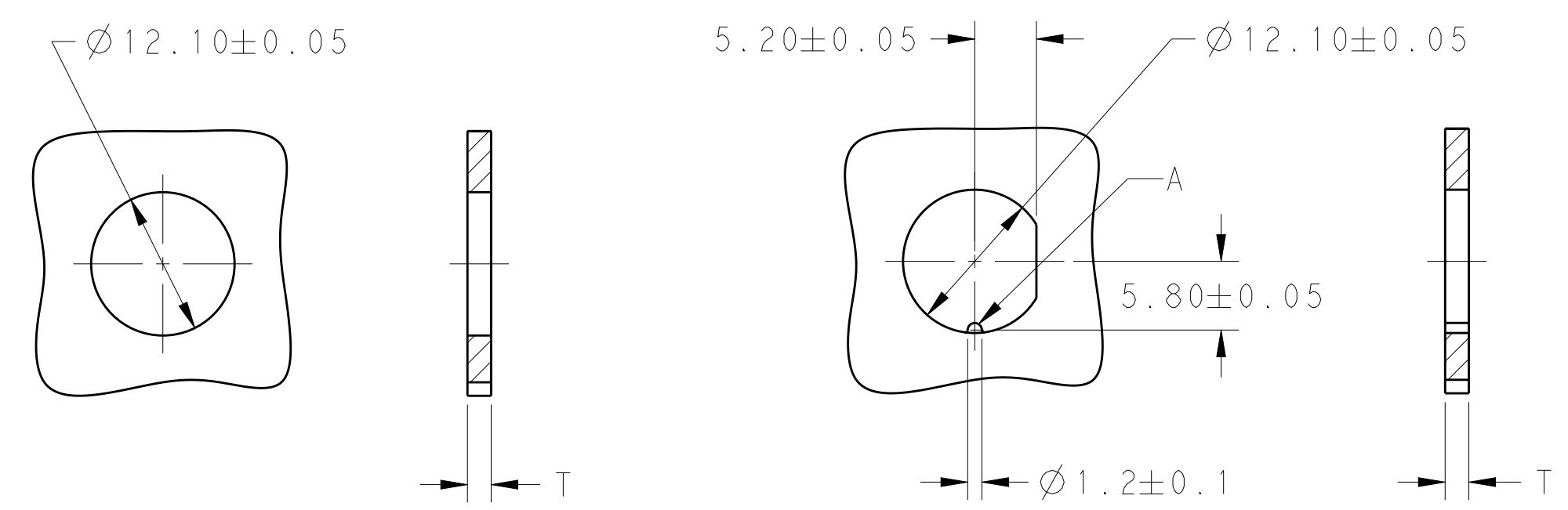
A



- △ 1 FLAT SEAL AND O-RING ASSEMBLED ON PIN HOUSING
- △ 2 NUT ENCLOSE LOOSELY
- △ 3 RECOMMENDED TIGHTENING TORQUE FOR NUT (ITEM NO.4)1.0-1.2Nm
WHEN ASSEMBLING AT PANEL WALL
- △ 4 USE ONLY CRIMPING TOOL OF TE CONNECTIVITY TO CRIMP CONTACT.
A. CRIMPING TOOL PN 6-1579014-9 WILL BE USED FOR CRIMPING THE CONTACTS
HAVING WIRE SIZE 2.5mm² and 4.0mm².
B. CRIMPING TOOL PN 6-1579014-8 WILL BE USED FOR CRIMPING THE CONTACTS
HAVING WIRE SIZE 4.0mm² and 6.0mm².



SCALE 2:1



ROUND HOLE

D HOLE

RECOMMENDED MOUNTING HOLE
T(PANEL THICKNESS):2-6mm
FEATURE A DETERMINED BY CUSTOMER

	100	1000	100	1000	PACKAGING	
	1-1971920-2	1-1971920-1	1971920-2	1971920-1	ORDER-NO.	
-	1	1	1	1	O-RING	△ 1 6
-	1	1	-	-	SOCKET CONTACT, 2.5mm ² /14AWG	△ 4 A 5
-	-	-	1	1	SOCKET CONTACT, 4~6mm ² /10~12AWG	△ 4 B
-	1	1	1	1	NUT M12x1.5	△ 2 4
-	1	1	1	1	FLAT SEAL	△ 1 3
-	1	1	1	1	METAL CLIP RING	2
-	1	1	1	1	SOCKET HOUSING	1
QUANTITY					DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.3

1 PLC ±0.3

2 PLC ±0.3

3 PLC ±0.3

4 PLC ±0.3

ANGLES ±

FINISH

MATERIAL

-

DWN

CHRIS WANG

28MAR2013

CHK

DANIEL TAO

28MAR2013

APVD

PETER YIN

28MAR2013

PRODUCT SPEC

108-106122

APPLICATION SPEC

114-106122

WEIGHT

-

Customer Drawing

TE Connectivity

NAME

SOCKET CONNECTOR KITS
PV4 PANEL MOUNTED CONNECTOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-1971920

-

SCALE

2:1

SHEET

1

OF

1

REV

B