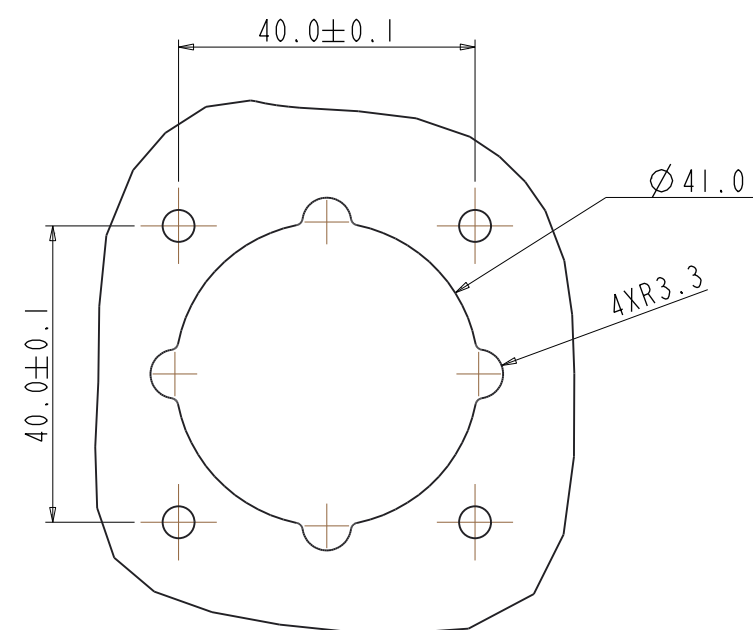
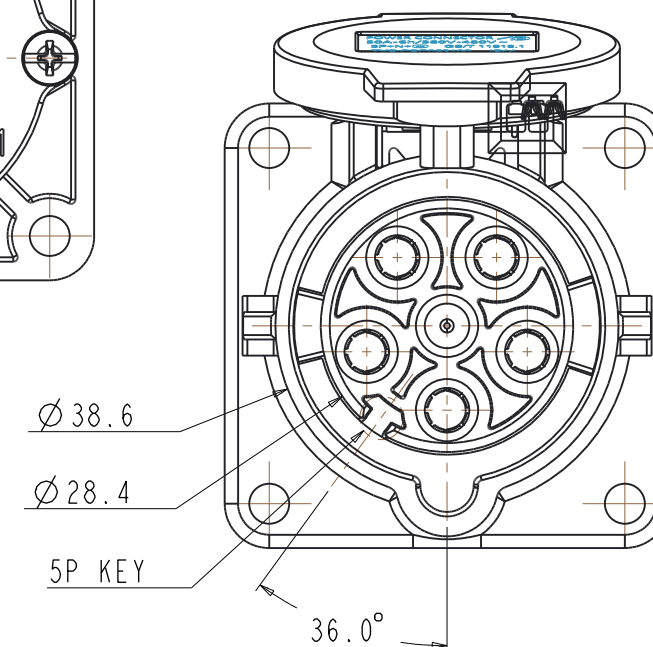
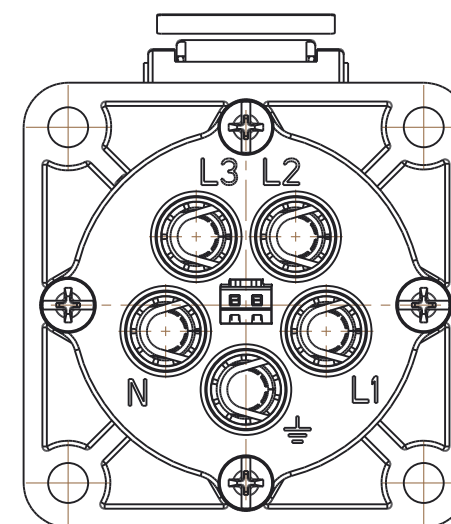
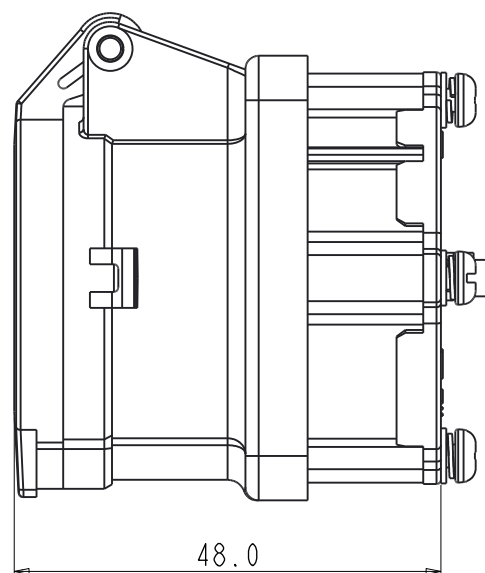
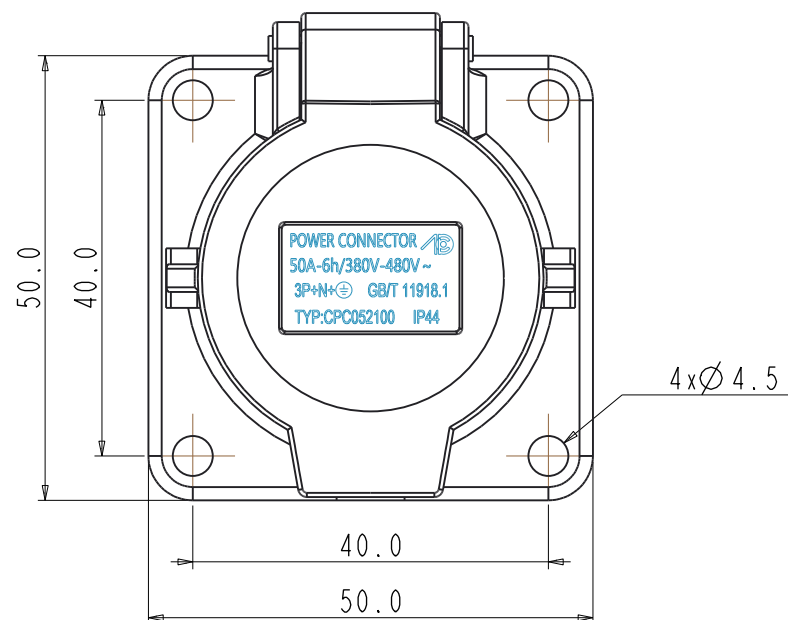
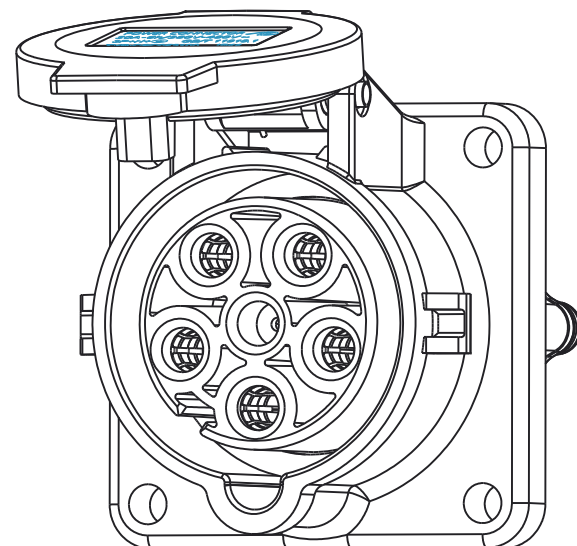


Amphenol PCD SZ
ORIGINAL
PDF Format
R&D

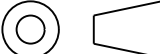
REV	ECN	DESCRIPTION	DATE	MODIFIED
V0-4		PRE-RELEASE	Nov-03-20	



PANEL MOUNTING SIZE

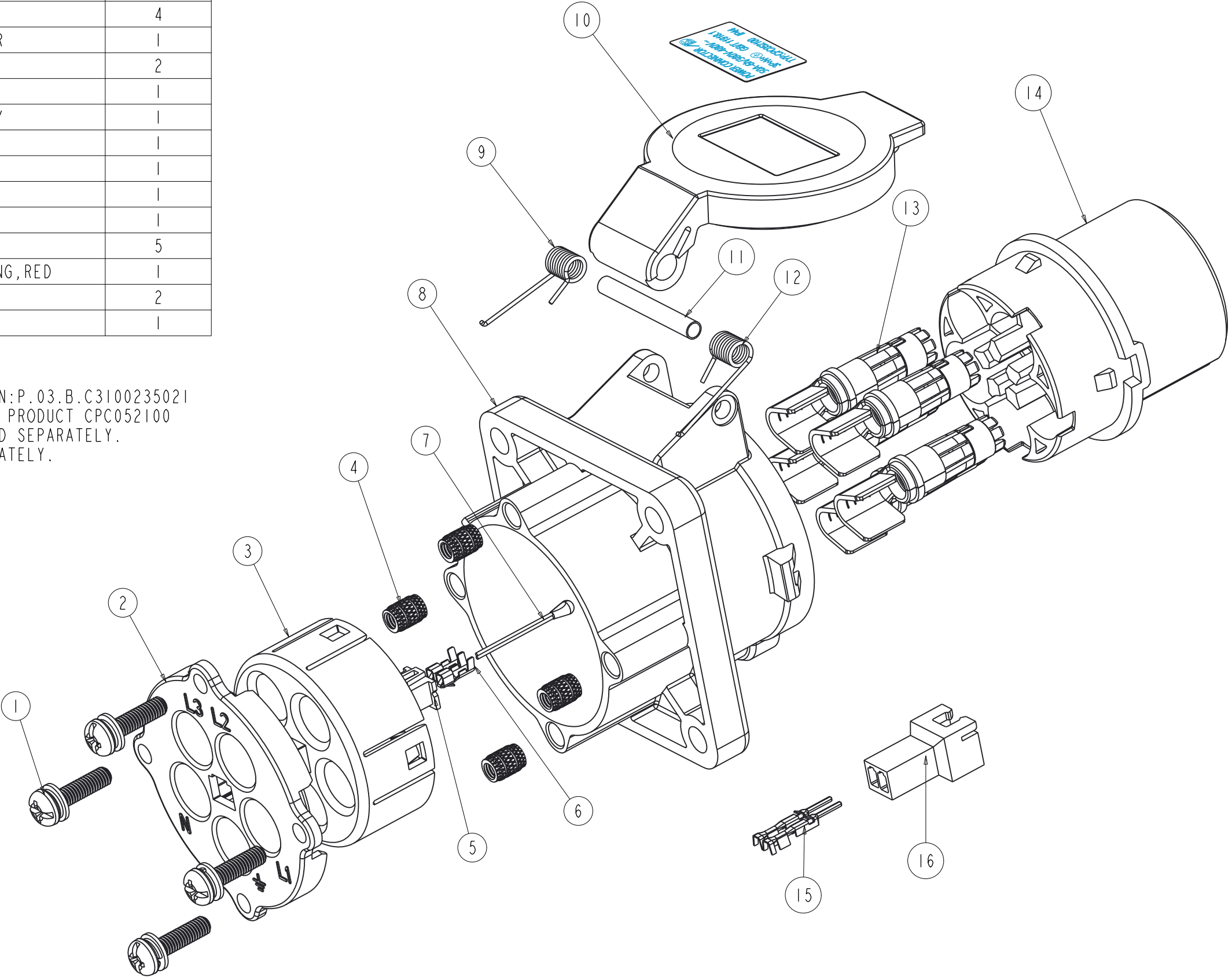


- NOTES:
- MATERIALS:
HOUSING: PBT/PA
CONTACT: COPPER (CONTACT SHOULD BE ORDERED SEPARATELY).
 - ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 50A
VOLTAGE RATING: 480V
WITHSTAND VOLTAGE: 2000V/MIN.
INSULATION RESISTANCE: 500MΩ.
 - OPERATING TEMPERATURE RANGE: -40°C TO +105°C.
 - MATING CYCLES: 200 TIMES MAX.
 - WATERPROOF: IP44 (MATED CONDITION).
 - RoHS COMPLIANCE.

DIMENSIONS		TOLERANCES		PROJECTION		TITLE					
ANSI Y14.5M		.X ±0.5				Amphenol PCD Shenzhen					
UNITS: MM		.XX ±0.05				ENGR					
Pro/E FILE		ANGLES ±2°				Jul-03-20					
ORIGINAL		THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF Amphenol PCD Shenzhen Co. Ltd Amphenol PCD Shenzhen Co. Ltd RESERVES THE RIGHT TO CLARIFY THIS DRAWING				CHKD					
						APPD					
						SIZE A3		DWG NO. CPC052100_C		REV VO-4	
						CODE: 58982		SCALE: 6:5		SHEET 1 OF 2	

ITEM NO.	DESCRIPTION	QTY
1	M3 SEMS SCREW	4
2	OUTLET END COVER,GRAY	1
3	OUTLET MIDDLE COVER,GRAY	1
4	M3 KNURLED NUT	4
5	NTC FEMALE CONNECTOR	1
6	NTC FEMALE CONTACT	2
7	NTC	1
8	OUTLET HOUSING,MILKY	1
9	COVER SPRING 1	1
10	OUTLET COVER,RED	1
11	COVER BOLT	1
12	COVER SPRING 2	1
13	FEMALE CONTACT	5
14	OUTLET MIDDLE HOUSING,RED	1
15	NTC MALE CONTACT	2
16	NTC MALE HOUSING	1

NOTES:
1. ITEM 13 FEMALE CONTACT P/N:P.03.B.C3100235021
NOT INCLUDED IN FINISHED PRODUCT CPC052100
CONTACT SHOULD BE ORDERED SEPARATELY.
2. ITEM 15 16 PACKING SEPARATELY.



CPC052100.C

CPC052100.C

SIZE	DWG NO.	REV
A3	CPC052100.C	VO-4
CODE: 58982	SCALE: 3:2	SHEET 2 OF 2