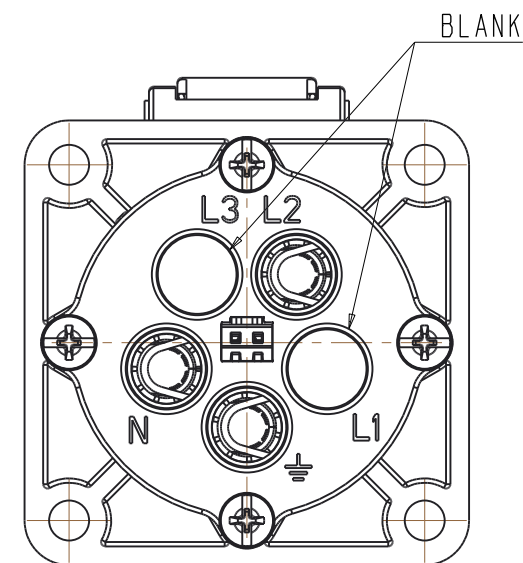
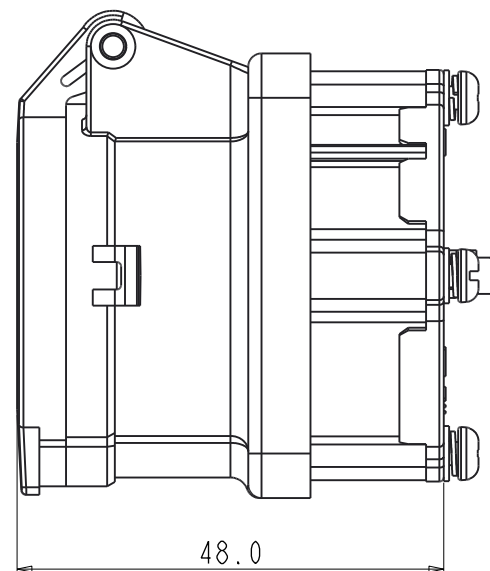
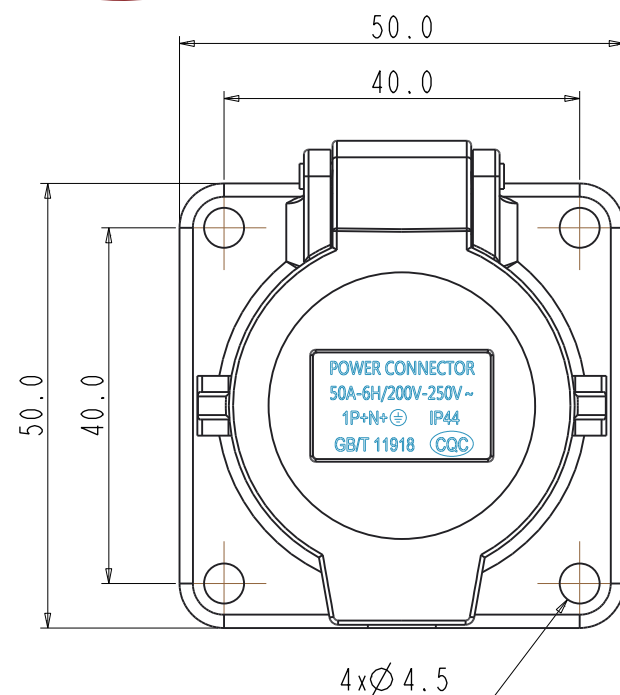
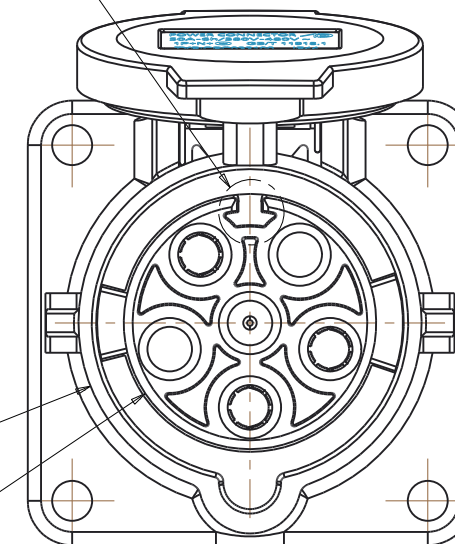


Amphenol PCD SZ
ORIGINAL
PDF Format
R&D

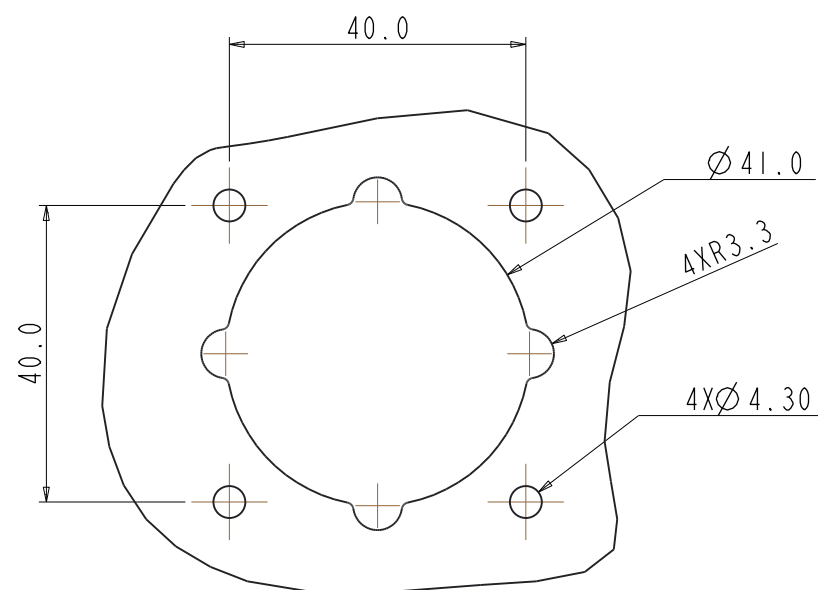
REV	ECN	DESCRIPTION	DATE	MODIFIED
V0-2		PRE-RELEASE	Oct-13-20	



3P KEY



- 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.



PANEL MOUNTING SIZE

DIMENSIONS	TOLERANCES	PROJECTION	TITLE			
ANSI Y14.5M UNITS: MM Pro/E FILE	.X ±0.5 .XX ±0.05 ANGLES ±2°		Amphenol PCD Shenzhen			
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		POWER OUTLET CONNECTOR 50A,3P			
			SIZE A3	DWG NO. CPC032100.C	REV V0-2	
			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	NTC FEMALE HOUSING	1
4	NTC FEMALE CONTACT	2
5	OUTLET MIDDLE COVER,GRAY	1
6	M3 KNURLED NUT	4
7	NTC	1
8	OUTLET HOUSING. MILKY	1
9	COVER SPRING 1	1
10	COVER BOLT	1
11	COVER SPRING 2	1
12	FEMALE CONTACT	3
13	OUTLET MIDDLE HOUSING. RED	1
14	OUTLET COVER,RED	1
15	NTC MALE CONTACT	2
16	NTC MALE HOUSING	1
17	LABLE FOR 3P 50A	1

NOTES:

1. ITEM 12 FEMALE CONTACT P/N:P.03.B.C3100235021
NOT INCLUDED IN FINISHED PRODUCT CPC032100
CONTACT SHOULD BE ORDERED SEPARATELY.
2. ITEM 15 16 17 PACKING SEPARATELY.

