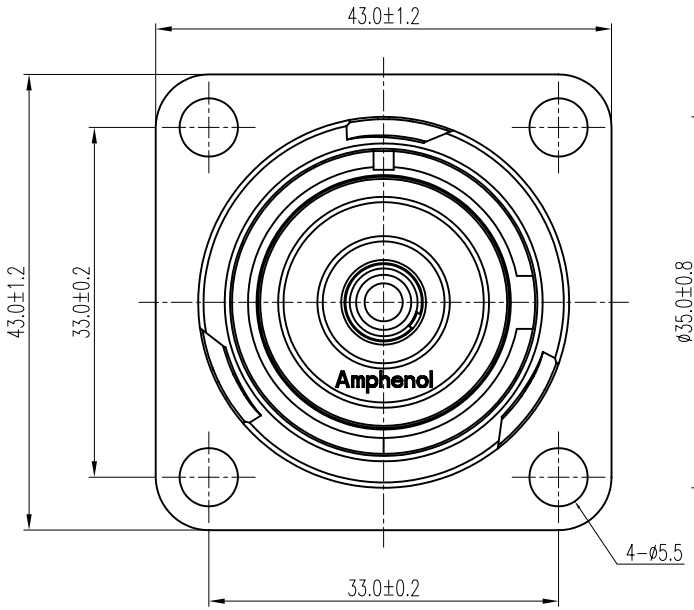
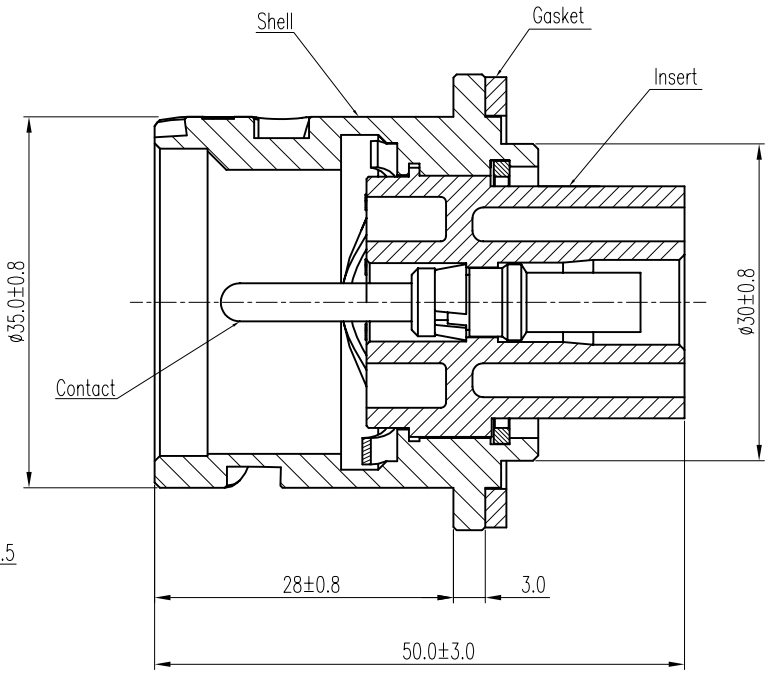
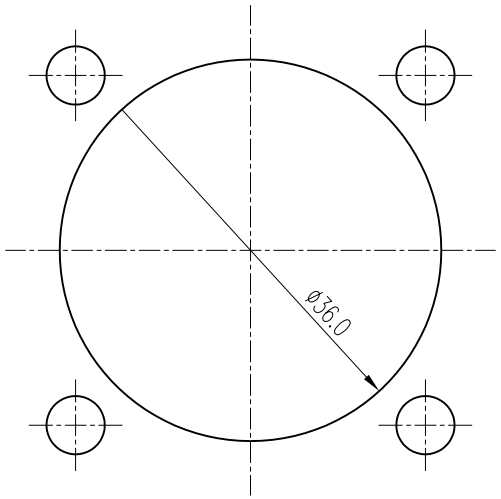
REV	ECN	DESCRIPTION	DATE	MODIFIED
1		PRE-RELEASE	2010.11.01	Thomas
2		Contact changed	2010.11.22	Thomas





面板安装开孔尺寸（参考）



*Notes:

Material \ Finish
Shell : Aluminum alloy/ Black ANODE OXIDATION
Insert : Thermoplastics UL94-V0
Contact : #8 Pin contacts (8~10mm2)
Copper alloy / Silver plated crimp type
GASKET : NBR

Mechanical data
Operating Temperature: -55°C ~ +125°C
IP-Class: IP67
Durability: 500 cycles

Electrical data:
Votage: 500V (AC) / 600V(DC)
Rated Current: 46A
② Insulation Resistance: 2000 MΩ Min
Contact Resistance: Less than 0.9 miliohms

Amphenol PCD SZ
ORIGINAL
PDF Format
22 Nov. 10R&D

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd Shenzhen	TITLE: Connector Receptacle 20-01 PC
ANSI Y14.5M UNITS: MM CAD/ FILE	.X ± 0.5 .XX ±0.10 ANGLES ±0.5°		ENGR	
ORIGINAL FOR CUSTOMER DISTRIBUTION	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		CHKD APPD	SIZE A3 · DWG NO. AS GTC2A 2001 PC BA · REV 2 CODE: · SCALE 2:1 · SHEET 1 OF 1