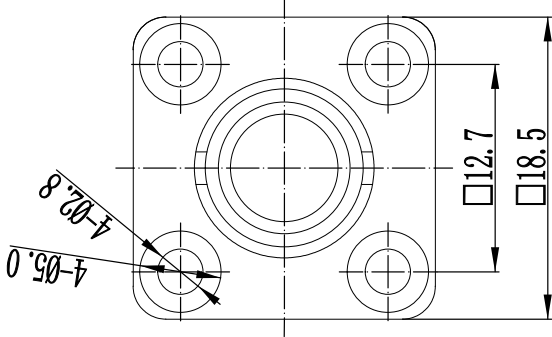
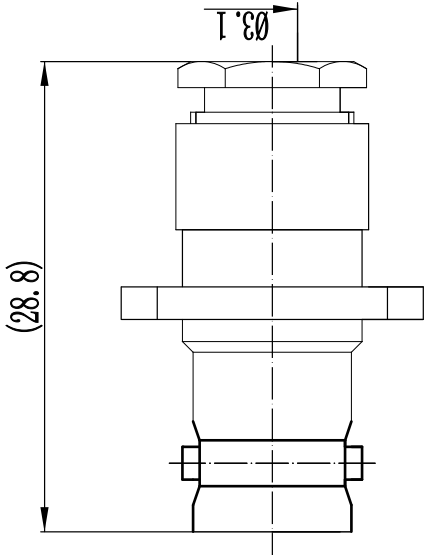
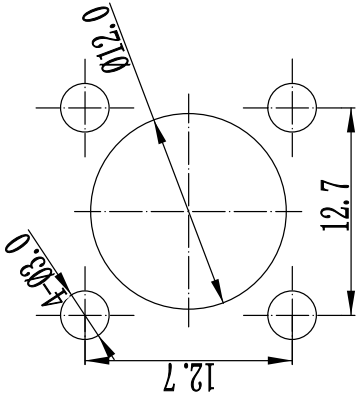


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Mounting Hole



- 1 Electrical
- 1.1 Impedence 50 Ω
 - 1.2 Frequency DC-4GHz
 - 1.3 Dielectric withstanding voltage 1000V(volts RMS)
 - 1.4 Center contact resistance $\leq 3M\Omega$
 - 1.5 Outer contact resistance $\leq 2M\Omega$
 - 1.6 Insulation resistance: $\geq 5000M\Omega$

- 2 Environmental&Mechanical
- 2.1 Temperature range -45 $^{\circ}$ ~85 $^{\circ}$ C
 - 2.2 RoHs Compliant
 - 2.3 Durability >500 cycles

- 3 Materials&plating
- 3.1 Body: Brass, Nickel plated
 - 3.2 Insulator: Teflon
 - 3.3 Contact Pin: Phosphor Bronze, Gold plated

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	02/08/13	02/08/13

Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Shihua 02/08/13	TITLE: RF Coaxial Connector			
ENGINEER: C. Tao 02/08/13	BNC Female Flange Conn. For			
APPROVED : W. Qiang 02/08/13	RG316 Cable		DIMENSION IN MILLIMETERS (mm)	
TOLERANCES UNLESS OTHERWISE SPECIFIED		PART NO: BNC-RF3A		SIZE: A4
X ±0.50		SCALE: N/A		SHEET: 1/1
.X ±0.20		REV: A		A
.XX ±0.10				
ANGLES ±°				