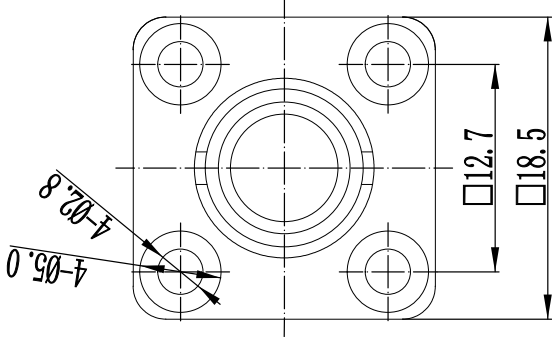
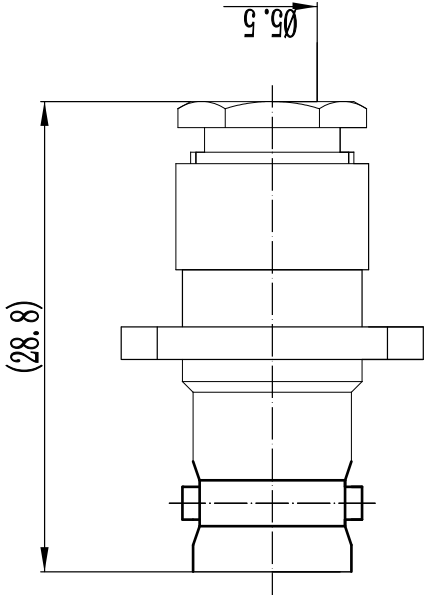
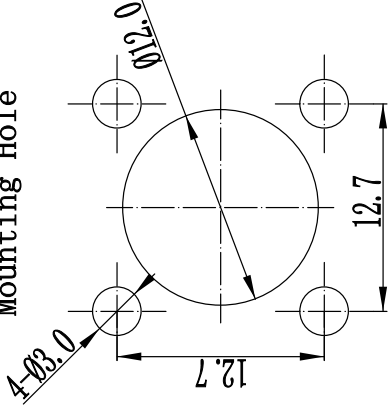


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Mounting Hole



- 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

Notes:

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

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

DRAWN : T. Shihua 02/08/13	TITLE: RF Coaxial Connector				www.qrl.com
ENGINEER: C. Tao 02/08/13	BNC Female Flange Conn. For RG58 Cable				DIMENSION IN MILLIMETERS (mm)
APPROVED : W. Qiang 02/08/13	TOLERANCES UNLESS OTHERWISE SPECIFIED		X ± 0.50		
			.X ± 0.20		
			.XX ± 0.10		
	ANGLES $\pm 1^{\circ}$				
PART NO: BNC-MFSA	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A	