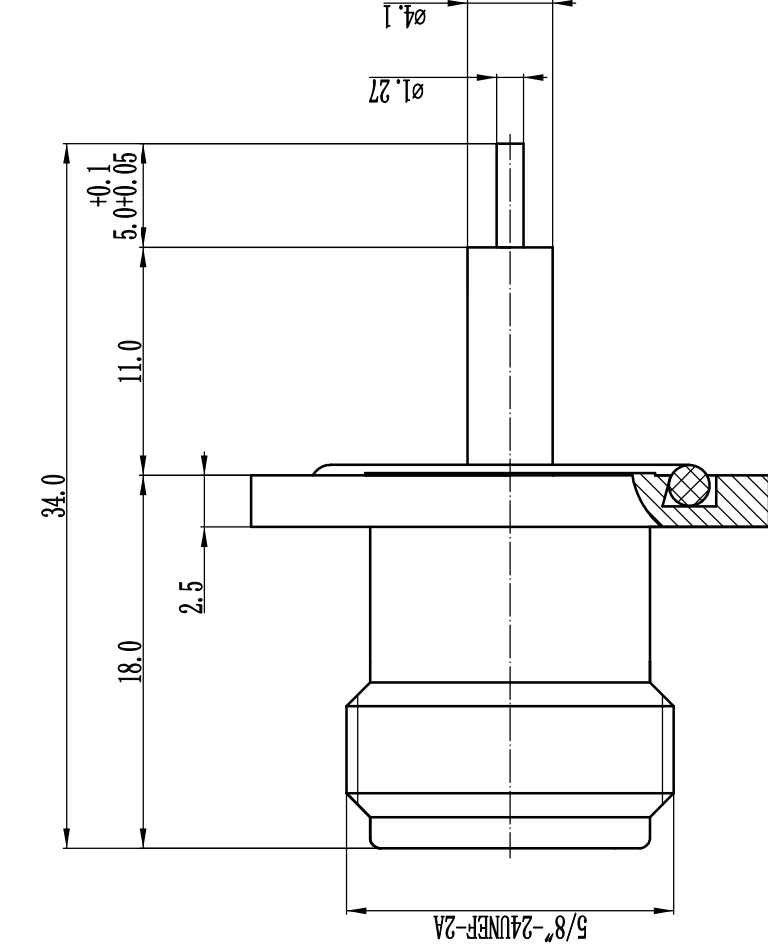
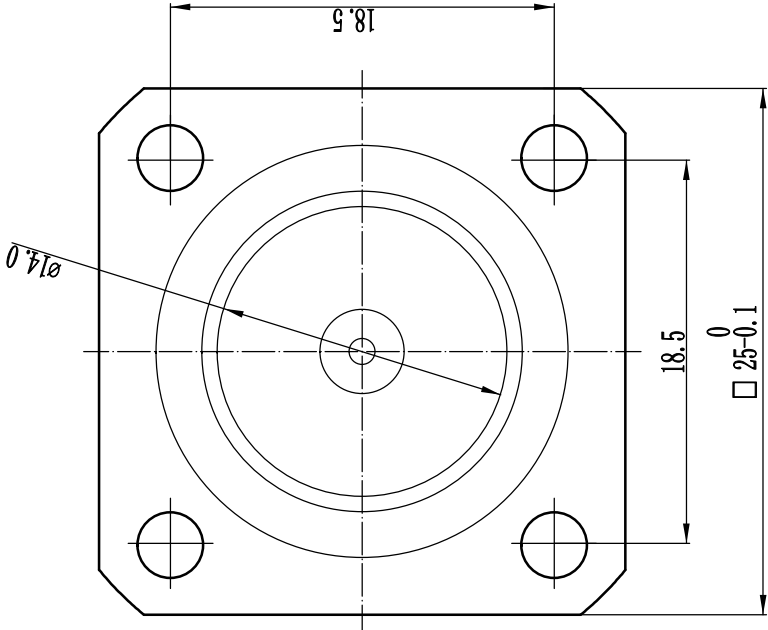


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- 1 Electrical
- 1.1 Impedance 50 Ω
- 1.2 Frequency DC-6GHz
- 1.3 Dielectric withstanding voltage 1500V (volts RMS)
- 1.4 Center contact resistance $\leq 1\text{m}\Omega$
- 1.5 Outer contact resistance $\leq 0.2\text{m}\Omega$
- 1.6 Insulation resistance: $\geq 5000\text{M}\Omega$
- 1.7 VSWR 1.25:1
- 2 Environmental & Mechanical
- 2.1 Temperature range -55°C ~ 125°C
- 2.2 RoHS Compliant
- 2.3 Durability >500 cycles
- 3 Materials & Finish
- 3.1 Body: Brass, Nickel-plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Bronze, gold plated
- 3.4 Gasket: Silicon Rubber

Notes:

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

DRAWN: T. Shihua 28/04/15		TITLE:		RF Coaxial Connector		www.rf-connector-china.com	
ENGINEER: C. Tao 28/04/15		APPROVED: W. Qiang 28/04/15		N Female Straight Flange Connector		DIMENSION IN MILLIMETERS (mm)	
TOLERANCES UNLESS OTHERWISE SPECIFIED		X ± 0.50		.X ± 0.20		.XX ± 0.10	
ANGLES $\pm 1^\circ$		PART NO: N-KFD1008M		SCALE: A4		SHEET: 1/1	
						REV: A	