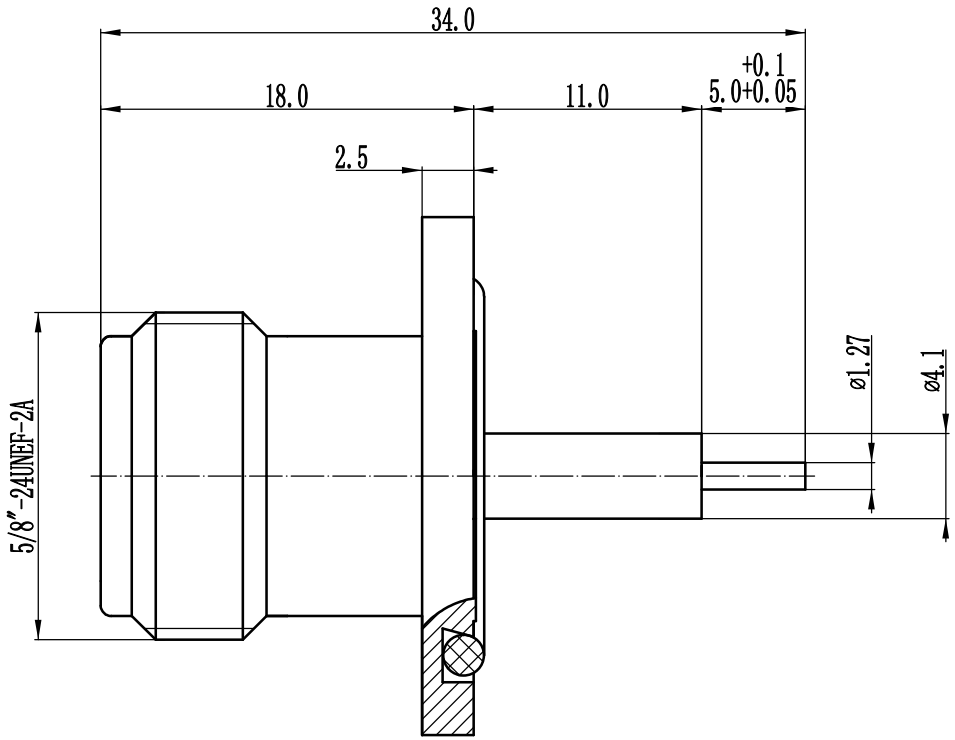
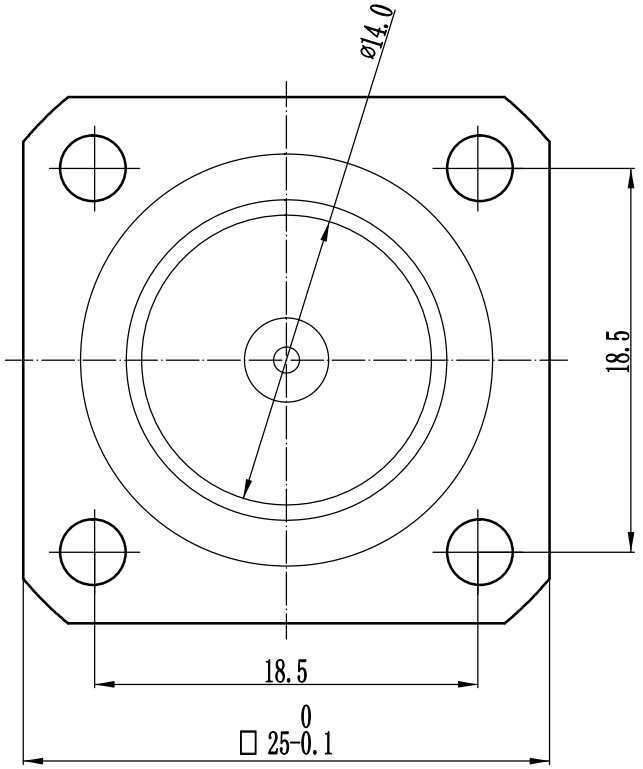
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	——	T.Shihua	28/04/15	28/04/15





1 Electrical

1.1 Impedence	50Ω
1.2 Frequency	DC-6GHz
1.3 Dielectric withstanding voltage	1500V(volts RMS)
1.4 Center contact resistance	≤ 1MΩ
1.5 Outer contact resistance	≤ 0.2MΩ
1.6 Insulation resistance:	≥5000MΩ
1.7 VSWR	1.25:1

2 Environmental&Mechanical

2.1 Temperature range	-55℃～125℃
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 N Female Straight Flange Connector	www.rf-connector-china.com	
ENGINEER: C.Tao 28/04/15		DIMENSION IN MILLIMETERS (mm)	
APPROVED: W.Qiang 28/04/15			
TOLERANCES UNLESS OTHERWISE SPEFICIED: X ±0.50, .X ±0.20, .XX ±0.10, ANGLES ±1°	PART NO: N-KFD1008M	SIZE: A4 / SCALE: N/A / SHEET: 1/1 / REV: A	