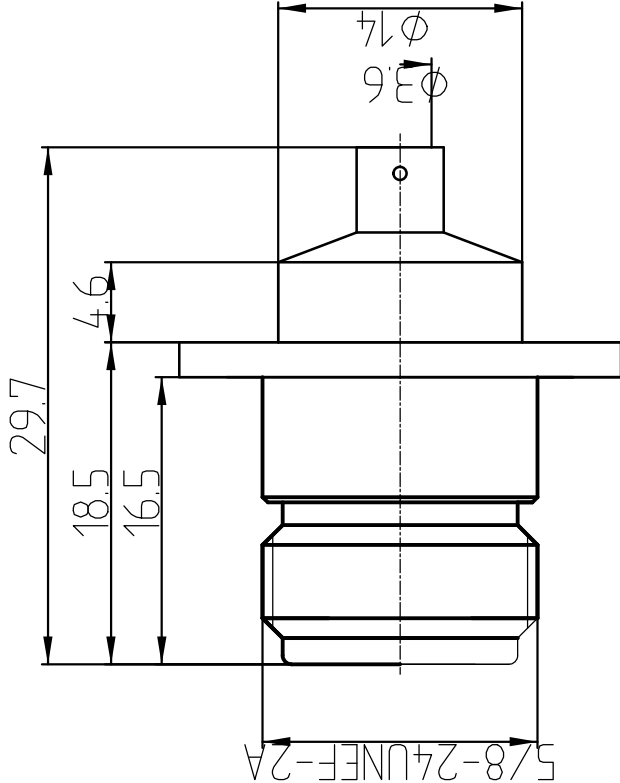
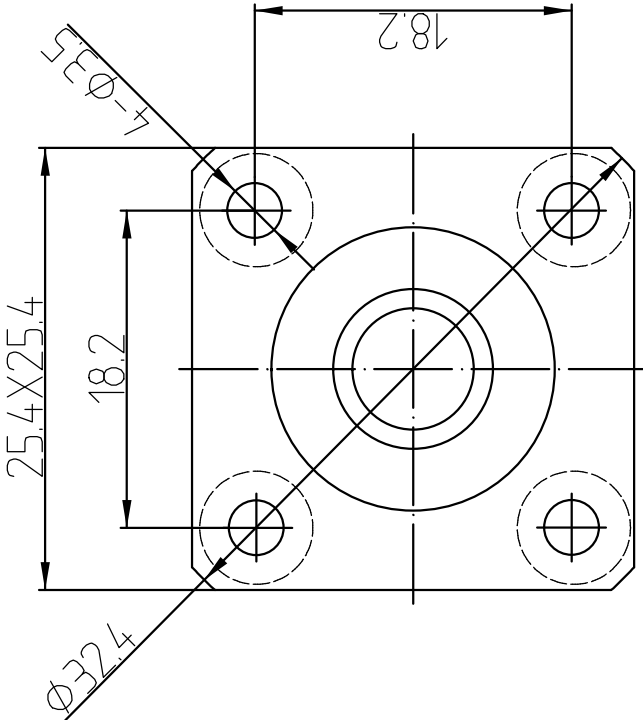


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- 1 Electrical
- 1.1 Impedance: 50 Ω
 - 1.2 Frequency: DC ~6GHz
 - 1.3 Dielectric withstanding voltage: 1500V(volts RMS)
 - 1.4 Center contact resistance: $\leq 1\text{m}\Omega$
 - 1.5 Outer contact resistance: $\leq 0.2\text{m}\Omega$
 - 1.6 Insulation resistance: $\geq 5000\text{M}\Omega$

- 2 Environmental & Mechanical
- 2.1 Temperature range: -45 $^{\circ}$ C ~ 125 $^{\circ}$ 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: 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	07/04/16	07/04/16

DRAWN: T. Shihua 07/04/16		TITLE: RF Coaxial Connector	
ENGINEER: C. Tao 07/04/16		N female Flange Conn. For .141 Cable	
APPROVED: W. Qiang 07/04/16		PART NO: N-KFB3B	
TOLERANCES UNLESS OTHERWISE SPECIFIED		SCALE: N/A	
X	+0.50	SHEET: 1/1	
.X	+0.20	REV: A	
.XX	+0.10	DIMENSION IN MILLIMETERS (mm)	
ANGLES	$\pm 1^{\circ}$	www.tenulai.com	