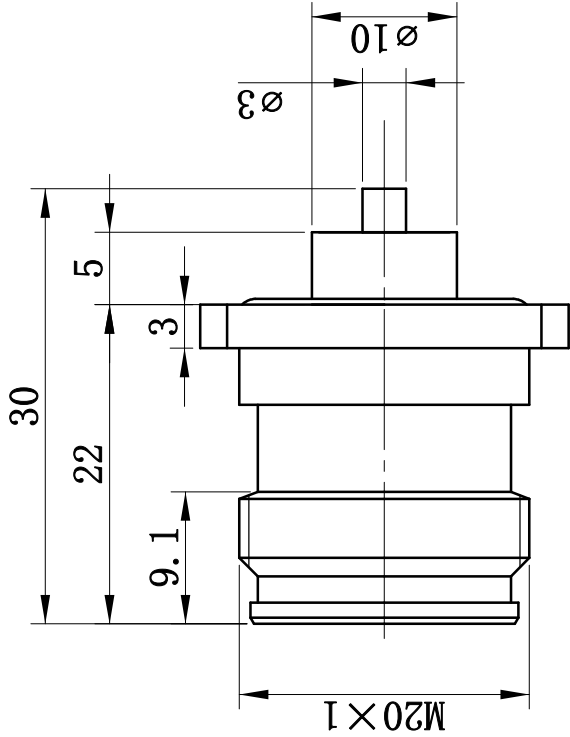
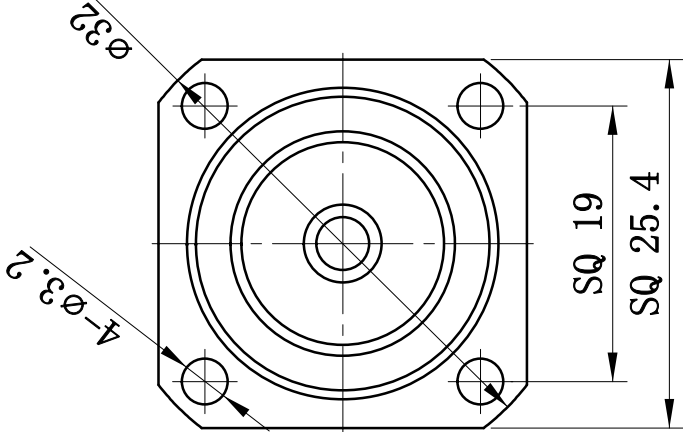


This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission



- 1 Electrical
- 1.1 Impedance: 50 Ω
 - 1.2 Frequency: DC~3GHz
 - 1.3 Dielectric withstanding voltage: 2500V(volts RMS)
 - 1.4 Insulation resistance: $\geq 10000M\Omega$
 - 1.5 VSWR: ≤ 1.15
 - 1.6 PIM: $\leq -155dBc(2x20w)$
- 2 Environmental & Mechanical
- 2.1 Temperature range: -45 $^{\circ}C$ ~ 85 $^{\circ}C$
 - 2.2 RoHS Compliant
 - 2.3 Durability: >500 cycles
- 3 Materials & Plating
- 3.1 Body: Brass, Suction plated
 - 3.2 Insulator: Teflon
 - 3.3 Contact Pin: Phosphor Bronze, Silver plated
 - 3.4 Coupling Nut: Brass, suction plated
 - 3.5 Gasket: Silicon rubber (red color)

Notes:

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

DRAWN: T. Shihua 31/10/17		TITLE: RF Coaxial Connector				www.teruulai.com	
ENGINEER: C. Tao 31/10/17		4. 3-10(miniDin) Female Flange Conn. Terminal				DIMENSION IN MILLIMETERS (mm)	
APPROVED: W. Qiang 31/10/17							
TOLERANCES UNLESS OTHERWISE SPECIFIED							
X ±0.50							
X ±0.20							
XX ±0.10							
ANGLES ±1°							
PART NO: 4310-KFDI		SIZE: A4		SCALE: N/A		SHEET: 1/1	
						REV: A	