

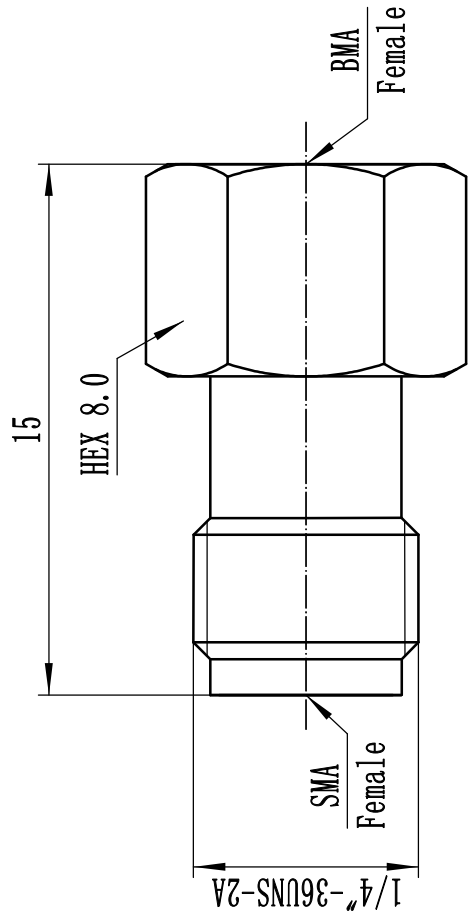
This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission

1 Electrical

- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC~18GHz
- 1.3 VSWR: ≤1.30
- 1.4 Insulation resistance: ≥5000MΩ
- 1.5 Dielectric strength: 1000V
- 1.6 Center contact ≤ 3.0MΩ
- 1.7 Outer contact ≤ 2.0MΩ

2 Materials&Finish

- 2.1 Inner Contact: Beryllium-Copper, Gold plated
- 2.2 Outer Contact: Stainless Steel, Passivated
- 2.3 Insulators: PTFE



DRAWN: T. Shihua 25/02/2022		TITLE	
ENGINEER: C. Tao 25/02/2022	RF Coaxial Connector		
APPROVED: W. Qiang 25/02/2022	BMA Female to SMA Female		
TOLERANCES UNLESS OTHERWISE SPECIFIED	DIMENSION IN MILLIMETERS (mm)		
X ±0.50	SIZE: M4		
.X ±0.20	SCALE: 5:1		
.XX ±0.10	SHEET: 1/1		
ANGLES ±1°	REV: YA		
PART NO: BMA/SMA-KKG-A		REVISION	
www.rf-connector-china.com		DATE: 25/02/2022	
www.rf-connector-china.com		BY: T. Shihua	
www.rf-connector-china.com		APPROVED: 25/02/2022	
www.rf-connector-china.com		TRL NO. _____	
www.rf-connector-china.com		DESCRIPTION OF REVISION	
www.rf-connector-china.com		Initial Release	
www.rf-connector-china.com		REVISION	
www.rf-connector-china.com		A	

Notes:

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