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Electrical

1.1 Impedance: 50 Ω

1.2 Frequency: DC-40GHz

1.3 VSWR: 1.25:1
- 2

Mechanical&Environmental

2.1 Temperature range -45°C ~+125°C

2.2 Durability(matings) >500

2.3 RoHS Compliant Yes
- 3

Material&Finish

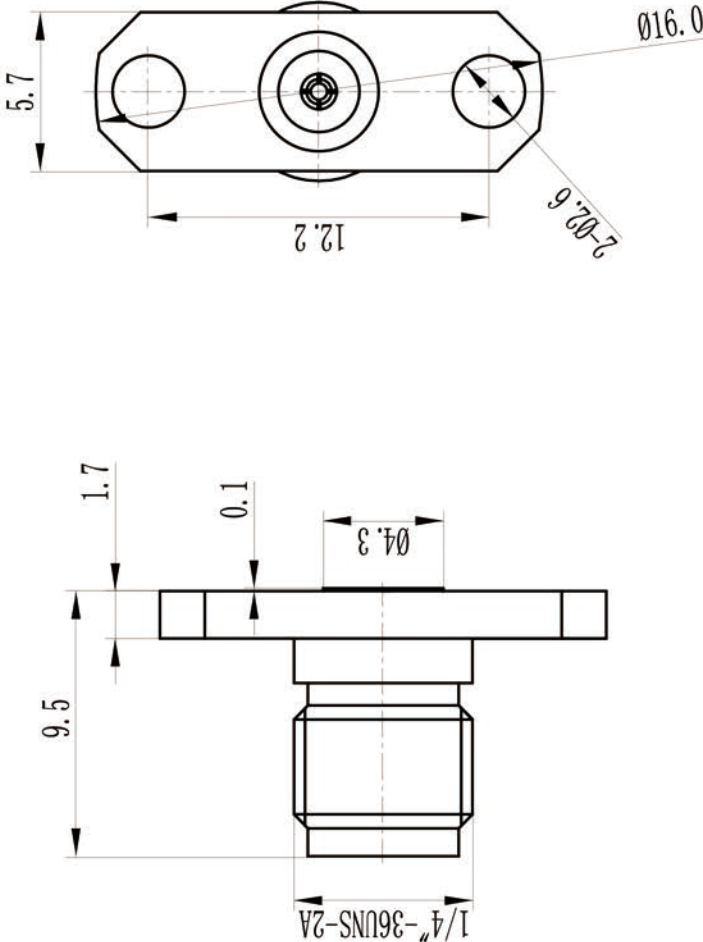
3.1 Pin contact: Beryllium-Copper, gold plated

3.2 Body: Stainless Steel(SU303), Passivated

3.3 Insulators: PEI
- 4

Interface Standards

4.1 2.92 MIL-STD-348A



- Notes:
- 1

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2

CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Shihua 29/8/16		TITLE:	
ENGINEER: C. Tao 29/8/16		Precision RF Connector	
APPROVED: W. Qiang 29/8/16		2.92mm Female flange with solder end	
TOLERANCES UNLESS OTHERWISE SPECIFIED		www.rf-connector-china.com	
X	+0.50	DIMENSION IN MILLIMETERS (mm)	
.X	+0.20	SCALE: N/A	
.XX	+0.10	SHEET: 1/1	
ANGLES	*°	REV: A	
PART NO: 2.92-KFDO.5G		SIZE: A4	