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1 Electrical

- 1.1 Impedance: 50Ω
- 1.2 Frequency: DC-40GHz
- 1.3 VSWR: 1.25:1

2 Mechanical&Environmental

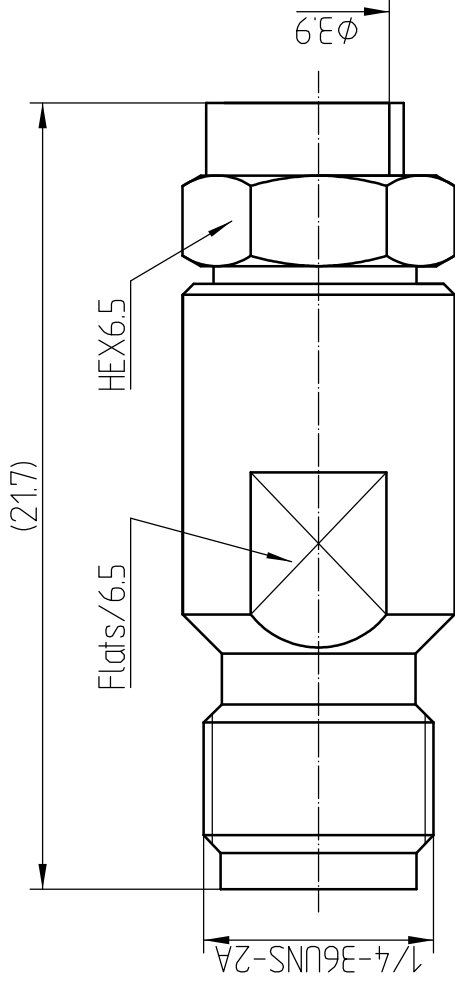
- 2.1 Temperature range $-45^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

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



REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	1/8/14	1/8/14

DRAWN: T. Shihua 1/8/14		TITLE:	
ENGINEER: C. Tao 1/8/14		Precision RF Connector	
APPROVED: W. Qiang 1/8/14		2.92 Female Conn. for Gore3507 Cable	
TOLERANCES UNLESS OTHERWISE SPECIFIED		DIMENSION IN MILLIMETERS (mm)	
X	+0.50		
X	+0.20		
XX	+0.10		
ANGLES *°		SCALE: N/A	SHEET: 1/1
		SIZE: A4	REV: A

Notes:

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



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DIMENSION IN MILLIMETERS (mm)

SCALE: N/A

SHEET: 1/1

REV: A