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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06

1 Electrical

- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC~40GHz
- 1.3 VSWR: 1.25:1
- 1.4 Insertion Loss: 0.3dB max

2 Mechanical&Environmental

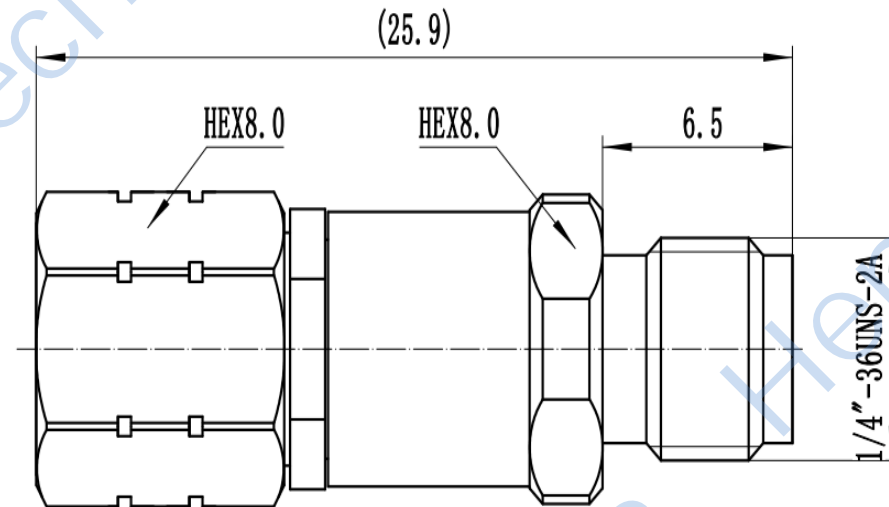
- 2.1 Temperature range -45°C~+125°C
- 2.2 Durability (matings) >500
- 2.3 RoHS Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
- 3.2 Body: Stainless Steel, Passivated
- 3.3 Insulators: PEI

4 Interface Standards

- 4.1 2.92 MIL-STD-348A


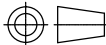


Notes:

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

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Web: www.hltechips.com

DRAWN: H.wei 12/07/06	TITLE:				
ENGINEER: L.yu 12/07/06	RF Coaxial Connector 2.				
APPROVED: W.yi 12/07/06	42 Male to 2.92 Female	 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED	PART NO: HL-2.4/2.92-JKG-F				
X ±0.50	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A	
.X ±0.20					
.XX ±0.10					
ANGLES ±1°					

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