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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: 50Ω
- 1.2 Frequency: DC-18GHz
- 1.3 VSWR: 1.25:1

2 Mechanical&Environmental

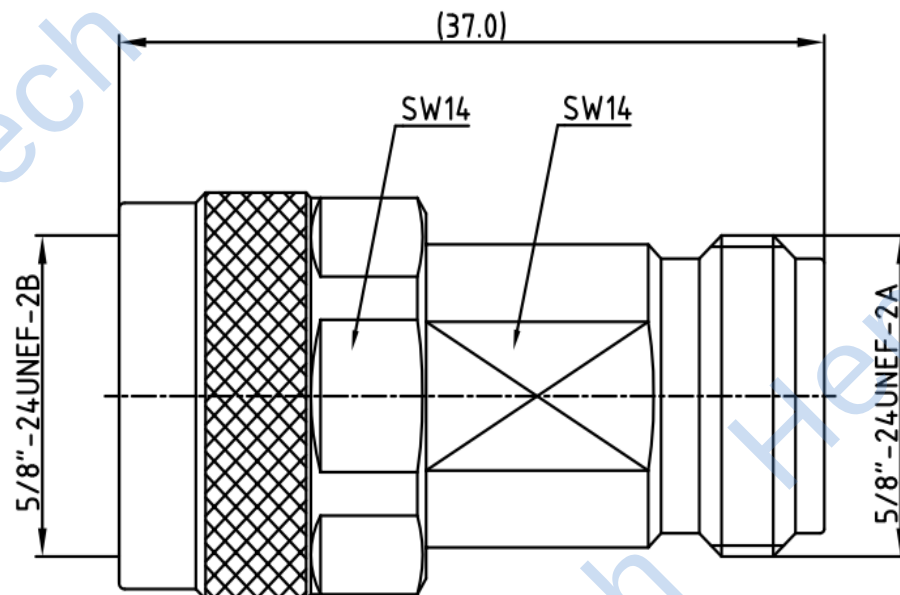
- 2.1 Temperature range -55°C ~+165°C
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
- 3.2 Body: Stainless Steel(SU303), Passivated
- 3.3 Insulators: PEI

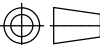
4 Interface Standards

- 4.1 N MIL-STD-348A



Notes:

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

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

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