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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	1/9/15	1/9/15

1 Electrical

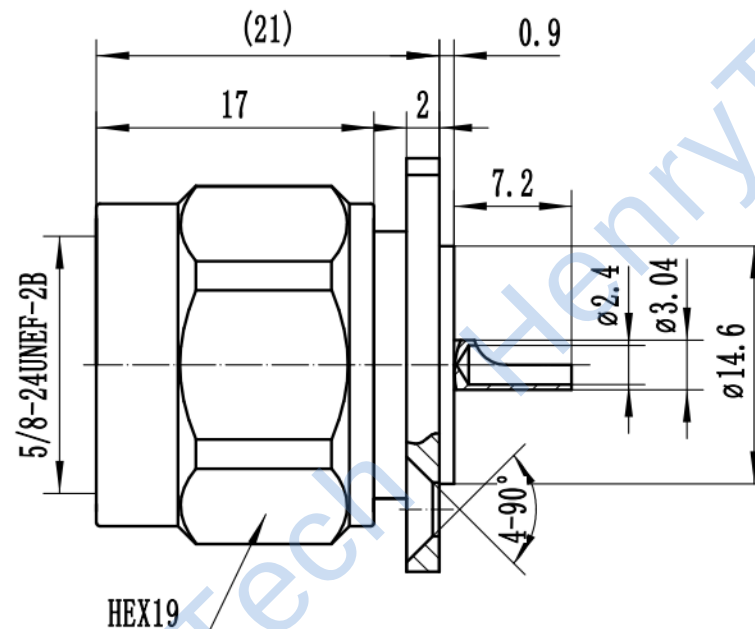
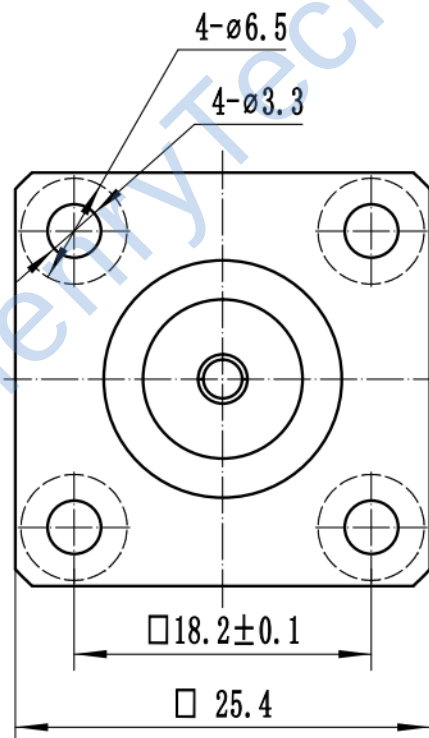
- 1.1 Impedance: $50\ \Omega$
- 1.2 Frequency: DC~6.0GHz
- 1.3 VSWR: ≤ 1.25
- 1.4 Insulation resistance: $\geq 5000M\ \Omega$
- 1.5 Dielectric strength: 1500V

2 Mechanical&Environmental

- 2.1 Temperature range $-45^{\circ}\text{C}\sim+125^{\circ}\text{C}$
- 2.2 Durability(matings) >500
- 2.3 RoHS Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Brass, Gold plated
- 3.2 Body: Brass, Suco plated
- 3.3 Insulators: PTFE
- 3.4 Coupling Nut: Brass, Suco plated



Notes:

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

DRAWN: H.wei 1/9/15	TITLE: RF Coaxial Connector N Male Connector Flange Mount Terminal				
ENGINEER: L.yu 1/9/15					
APPROVED: W.yi 1/9/15					
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 X ±0.20 XX ±0.10 ANGLES ±1°		PART NO: HL-N-JFD106	SIZE: A4	SCALE: N/A	SHEET: 1/1