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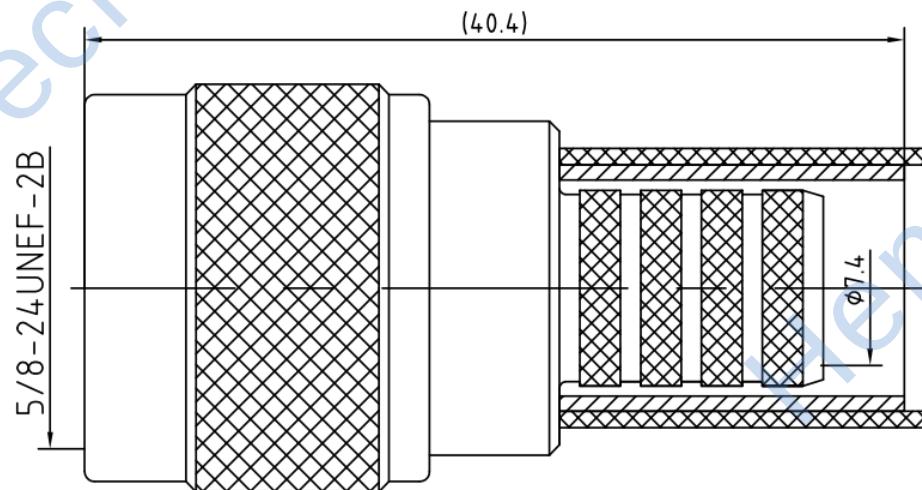
REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06

1 Electrical

- 1.1 Impedance: 50Ω
- 1.2 Frequency: 0-11GHz
- 1.3 Insulation resistance: $\geq 5000M\Omega$
- 1.4. Dielectric strength: 1500V
- 1.5. Center contact resistance $\leq 1M\Omega$
- 1.6 Outer contact resistance $\leq 0.2M\Omega$

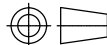
2 Material&Finish

- 2.1. Inner Contact: Brass, gold plated
- 2.2 Outer Contact: Brass, Nickel plated
- 2.3. Insulators: PTFE
- 2.4. Gasket: SiliCON Rubber (red color)
- 2.5 Ferrule: Copper, nickel plated



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: RF Coaxial Connector N Male Conn. for LMR400 Cable				
ENGINEER: L.yu 12/07/06			 DIMENSION IN MILLIMETERS (mm)			
APPROVED: W.yi 12/07/06						
TOLERANCES UNLESS OTHERWISE SPECIFIED						
X ±0.50		PART NO: HL-N-J400Y	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
.X ±0.20						
.XX ±0.10						
ANGLES ±1°						