

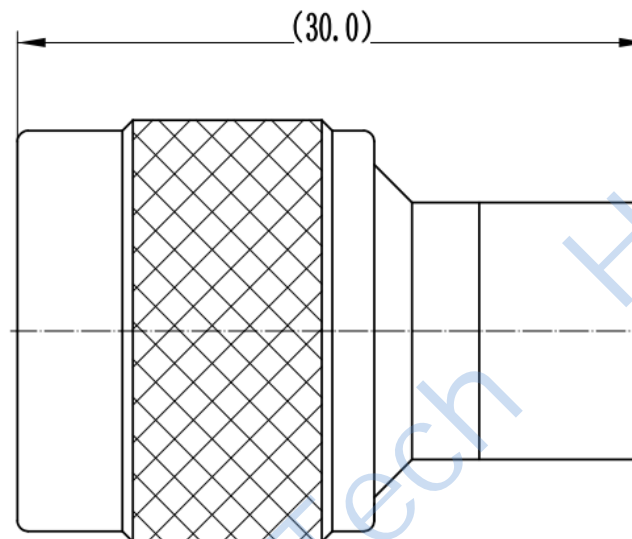
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17

- 1 Electrical
- 1.1 Impedance 50 Ω
 - 1.2 Frequency DC~6GHz
 - 1.3 Dielectric withstanding voltage 1000V(volts RMS)
 - 1.4 Center contact resistance $\leq 3M\Omega$
 - 1.5 Outer contact resistance $\leq 2M\Omega$
 - 1.6 Insulation resistance: $\geq 5000M\Omega$
 - 1.7 Power $\leq 2W$

- 2 Environmental&Mechanical
- 2.1 Temperature range -40 $^{\circ}$ C~+85 $^{\circ}$ C
 - 2.2 RoHS Compliant
 - 2.3 Durability ≥ 500 cycles

- 3 Materials&plating
- 3.1 Body: Brass, Nickel plated
 - 3.2 Insulator: Teflon
 - 3.3 Contact Pin: Bronze, gold plated



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Notes:

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

DRAWN: H.wei 19/03/17
ENGINEER: L.yu 19/03/17
APPROVED: W.yi 19/03/17
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^{\circ}$

TITLE:
RF Termination
N male Conn.Termination



DIMENSION IN MILLIMETERS (mm)

PART NO: HL-N-50JR-2W	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
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