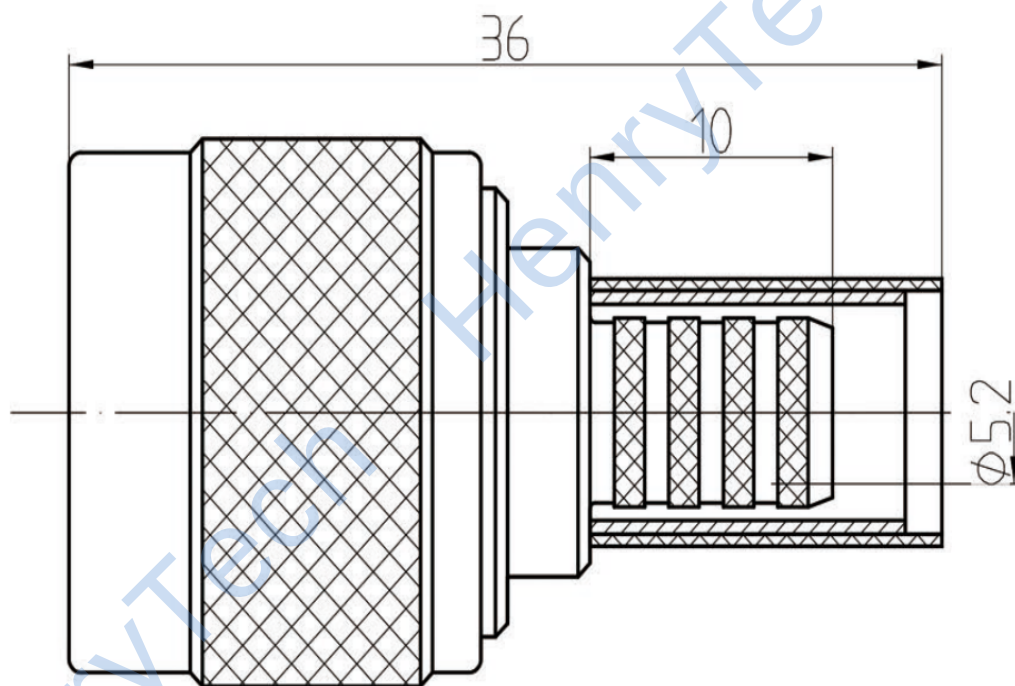


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17



1 Electrical

1.1 Impedance	50 Ω
1.2 Frequency	0~6GHz
1.2 Dielectric withstanding voltage	1500V(volts RMS)
1.3 Working Voltage:	1000V rms
1.5 Insulation resistance:	$\geq 5000M\Omega$

2 Environmental&Mechanical

2.1 Temperature range	-40 $^{\circ}$ C~125 $^{\circ}$ 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:	Brass, Gold plated
3.4 Housing:	Brass, nickel plated
3.5 Coupling nut:	Brass, nickel plated

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 Coaxial Connector
N Male Connector for
LMR300(5D-FB) Cable

PART NO: HL-N-J5D-FBY



DIMENSION IN MILLIMETERS (mm)

SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
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