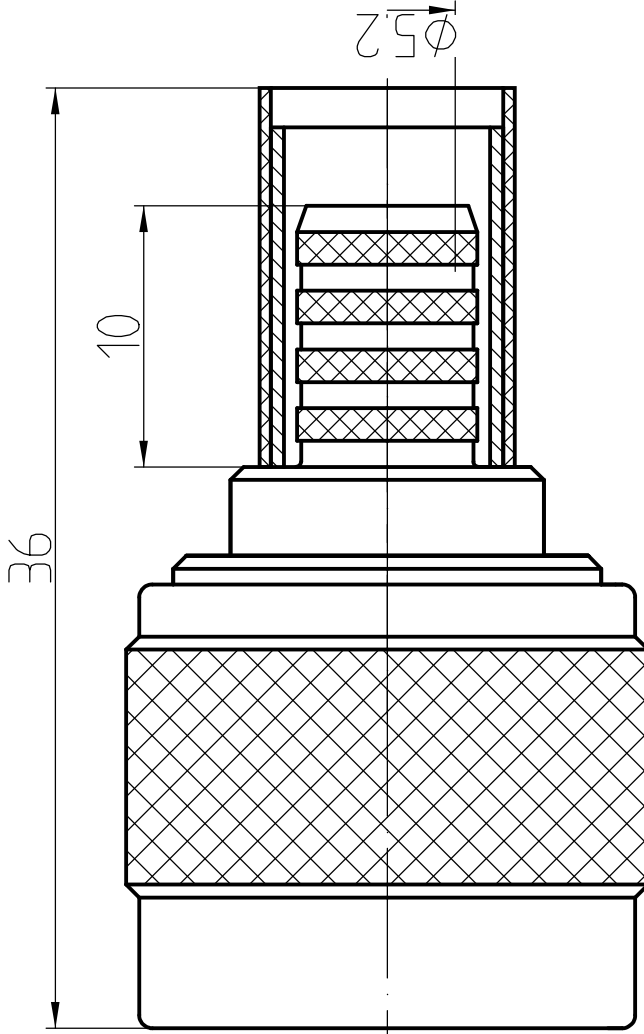


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- 1 Electrical
 1.1 Impedance: 50 Ω
 1.2 Frequency: 0~6GHz
 1.2 Dielectric withstanding voltage: 1500V(volts RMS)
 1.3 Working Voltage: 1000V rms
 1.5 Insulation resistance: ≥5000MΩ

- 2 Environment & Mechanical
 2.1 Temperature range: -40℃~125℃
 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

4

3



2

1

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	15/02/08	15/02/08

DRAWN: T. Shihua 15/02/08
ENGINEER: C. Tao 15/02/08
APPROVED: W. Qiang 15/02/08
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES °R

TITLE:	
RF Coaxial Connector	
N male Conn. For LMR300 (5D-FB) cable	
PART NO:	N-JSD-PBY

			
www.tfh-f.com		DIMENSION IN MILLIMETERS (mm)	
SCALE:	A4	1:1	1:1
SHEET:			A

B

B

2

1

3

4