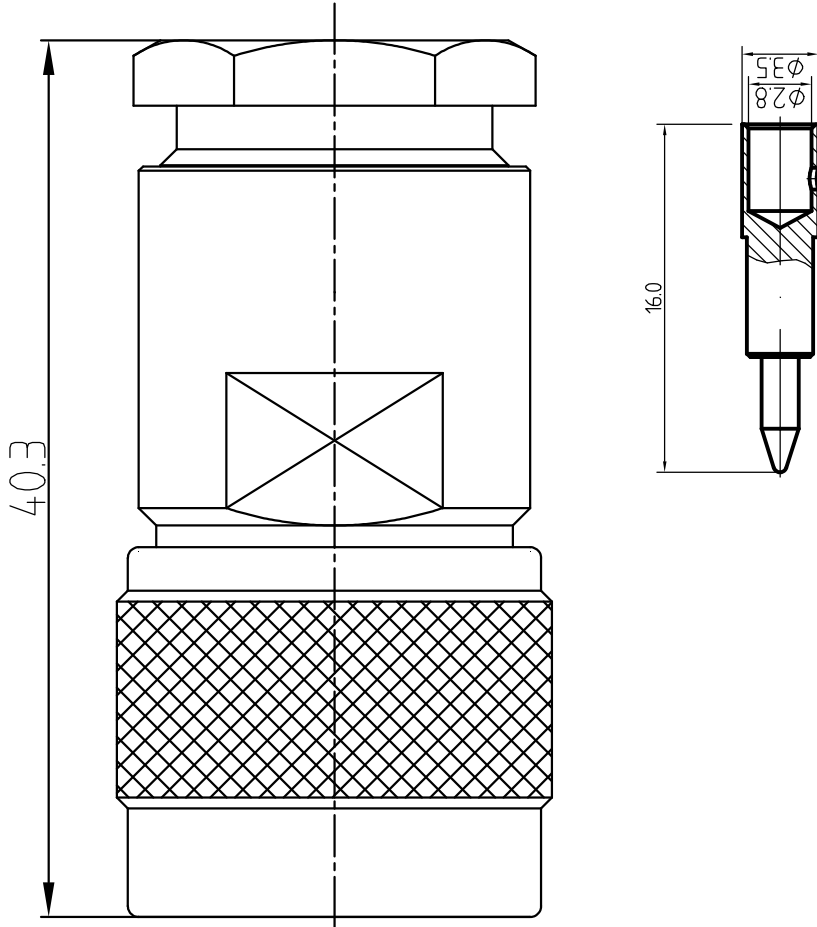


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- 1 Electrical
 - 1.1 Impedence 50 Ω
 - 1.2 Frequency DC ~6GHz
 - 1.2 Dielectric withstanding voltage 1500V (volts RMS)
 - 1.3 Working Voltage: 1000V RMS
 - 1.5 Insulation resistance: $\geq 5000M\Omega$
- 2 Environmental & Mechanical
 - 2.1 Temperature range -40 $^{\circ}$ C ~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: Brass, Gold plated
 - 3.4 Coupling nut: Brass, Nickel plated



REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	13/05/15	13/05/15

Notes:

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

DRAWN: T. Shihua 13/05/15 ENGINEER: C. Tao 13/05/15 APPROVED: W. Qiang 13/05/15 TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\neq 45^{\circ}$	TITLE: RF Coaxial Connector N male Conn. For LMR400 cable	 www.fenulal.com DIMENSION IN MILLIMETERS (mm)
PART NO: N-1400A SCALE: N/A SHEET: 1/1 REV: A		