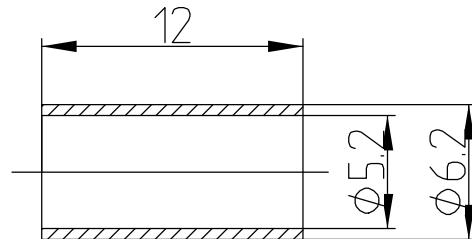
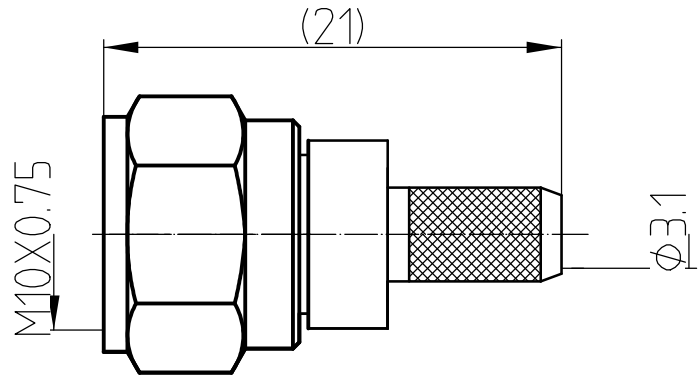


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	26/11/15	26/11/15




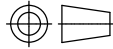
- 1 Electrical
- 1.1 Impedance 75 Ω
 - 1.2 Frequency DC ~2GHz
 - 1.2 Dielectric withstanding voltage $\geq 750V(\text{rms})$
 - 1.3 Center contact resistance $\leq 6 \text{ M}\Omega$
 - 1.4 Outer contact resistance $\leq 1 \text{ M}\Omega$
 - 1.5 Insulation resistance: $\geq 1000 \text{ M}\Omega$

- 2 Mechanical and environmental
- 2.1 Durability 500 cycles
 - 2.2 RoHS Compliant Yes

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

Notes:

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

DRAWN: T. Shihua 26/11/15 ENGINEER: C. Tao 26/11/15 APPROVED: W. Qiang 26/11/15 TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^\circ$	TITLE: RF Coaxial Connector F male conn. for RG58 Cable	 www.teruilai.com  DIMENSION IN MILLIMETERS (mm)		
PART NO: F-J5YA	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A