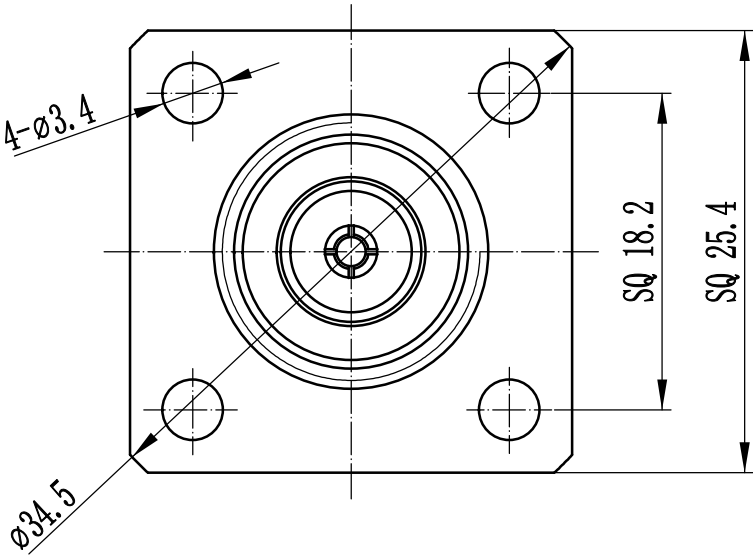
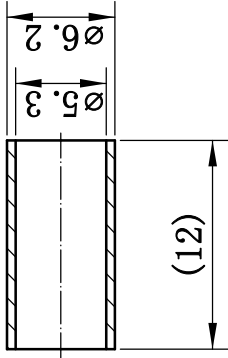
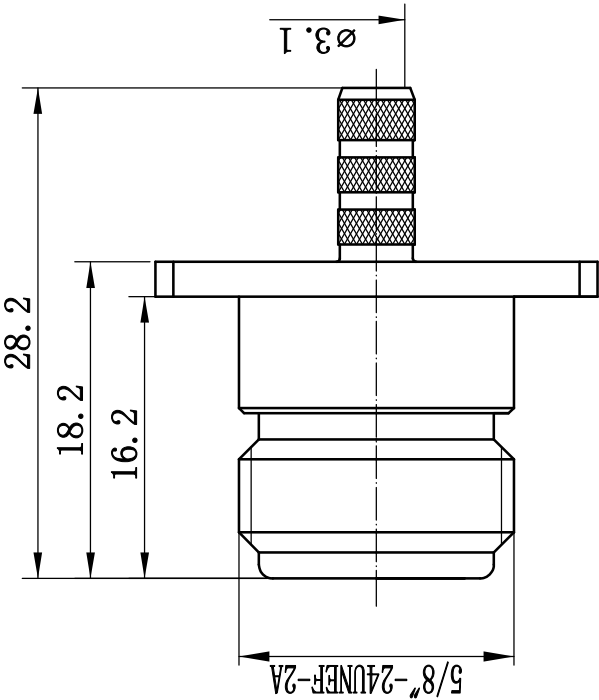


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- 1 Electrical
- 1.1 Impedance 50 Ω
 - 1.2 Frequency DC~6GHz
 - 1.3 Dielectric withstanding voltage 1500V(volts RMS)
 - 1.4 Center contact resistance $\leq 1m\Omega$
 - 1.5 Outer contact resistance $\leq 0.2m\Omega$
 - 1.6 Insulation resistance: $\geq 5000M\Omega$
 - 1.7 VSWR ≤ 1.25
- 2 Environmental&Mechanical
- 2.1 Temperature range -45℃~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: Bronze, Gold plated
 - 3.4 O-Ring: Silicon Rubber

Notes:

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

DRAWN: T. Shihua 07/04/16

ENGINEER: C. Tao 07/04/16

APPROVED: W. Qiang 07/04/16

TOLERANCES UNLESS OTHERWISE SPECIFIED

X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^\circ$

TITLE:

RF Coaxial Connector

N female Flange Conn. For RG58 Cable

PART NO: N-KFSY-FA



www.teruilai.com



DIMENSION IN MILLIMETERS (mm)

SCALE: A4

SIZE: N/A

SHEET: 1/1

REV: A

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	07/04/16	07/04/16