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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T.Shihua	12/7/11	12/7/11

1 Electrical

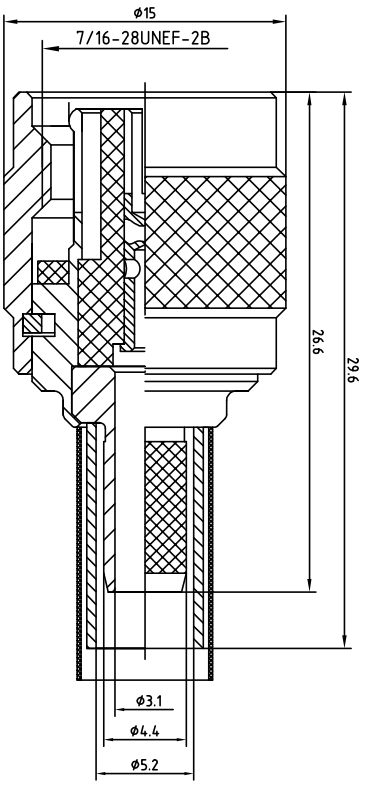
- 1.1 Impedance 50Ω
- 1.2 Frequency 0~11GHz
- 1.3 Dielectric withstanding voltage 1500V(volts RMS)
- 1.4 Center contact resistance ≤ 1.5MΩ
- 1.5 Outer contact resistance ≤ 0.2MΩ
- 1.6 Insulation resistance: ≥5000MΩ

2 Environmental&Mechanical

- 2.1 Temperature range -55℃~155℃
- 2.2 RoHs Compliant
- 2.3 Durability >500 cycles

3 Materials&plating

- 3.1 Body: Brass, nickel plating
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Phosphor bronze, gold plating
- 3.4 Coupling nut: Brass, nickel plating
- 3.5 Gasket: Silicon rubber(red color)




Notes:

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

DRAWN: T.Shihua 12/07/11
ENGINEER: C.Too 12/07/11
APPROVED: W.Qiang 12/07/11
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ±0.30
.XX ±0.20
ANGLES ±1°

TITLE:	(RP) TNC-K5Y Reverse Polarity TNC male Connector For RG58 Cable
PART NO:	TRL-TNCW-4325



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 DIMENSION IN MILLIMETERS (mm)

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