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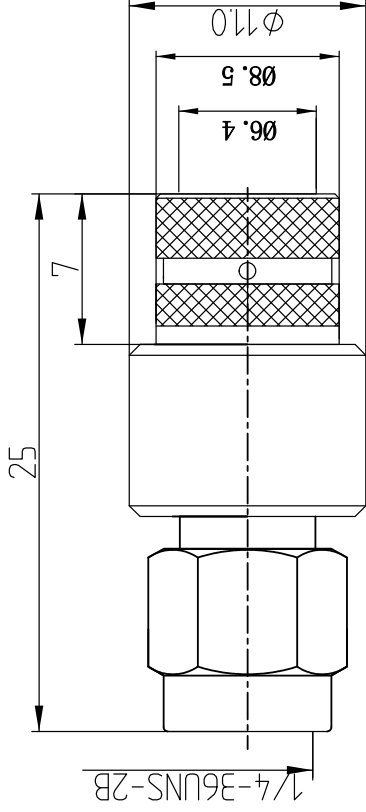
- 1 Electrical
 - 1.1 Impedence 50 Ω
 - 1.2 Frequency DC ~6GHz
 - 1.3 Dielectric withstanding voltage 1000V(volts RMS)
 - 1.4 Center contact resistance $\leq 3M \Omega$
 - 1.5 Outer contact resistance $\leq 2M \Omega$
 - 1.6 Insulation resistance: $\geq 5000M \Omega$

2 Environmental&Mechanical

- 2.1 Temperature range -40 °c ~ +70 °c
- 2.2 RoHs Compliant
- 2.3 Durability >500 cycles

3 Materials&plating

- 3.1 Body: Brass; SUCO-plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Brass, Silver plated
- 3.4 Nut: Brass, SUCO-Plated
- 3.5 Gasket: Silicon Rubber
- 3.6 Ferrule: Copper, Suco-plated



REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Haiyun	23/5/14	23/5/14
B	New Release		T. Haiyun	25/5/14	25/5/14

Notes:

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

DRAWN : T. Haiyun 25/5/14

ENGINEER: C. Tao 25/5/14

APPROVED : W. Qiang 25/5/14

TOOLERANCES UNLESS OTHERWISE SPECIFIED
 X ±0.50
 .X ±0.20
 .XX ±0.10
 ANGLES °

TITLE:

SMA-JB401H

SMA Male Conn. for RG401 Cable



www.tril.com.cn



DIMENSION IN MILLIMETERS (mm)

SIZE: A4

SCALE: 1:1

SHEET: 1/1

REV: A

PART NO: TRIL-SMAM-468914