

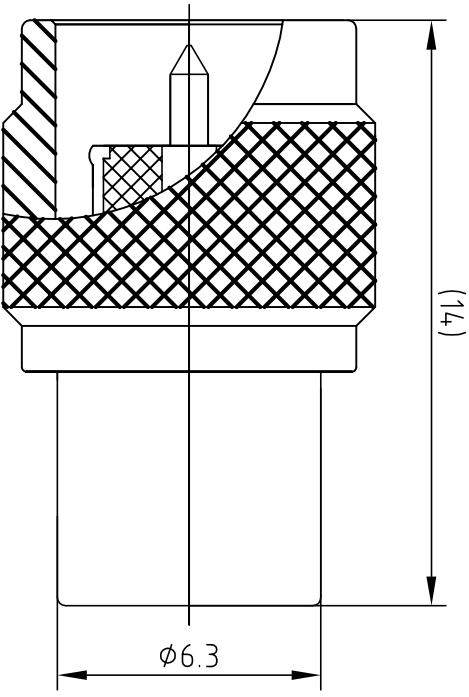
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T.Holjun	12/1/17	12/1/17

- 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: ≤ 3MΩ
  - 1.5 Outer contact resistance: ≤ 2MΩ
  - 1.6 Insulation resistance: ≥5000MΩ
  - 1.7 VSWR: 1.15:1

- 2 Environmental&Mechanical**
- 2.1 Temperature range: -40℃~+70℃
  - 2.2 RoHs Compliant
  - 2.3 Durability: >500 cycles

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




**Notes:**

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

DRAWN: T.Holjun 12/1/17
ENGINEER: C.Too 12/1/17
APPROVED: W.Qiang 12/1/17
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ±0.30
.X ±0.20
.XX ±0.10
ANGLES 3°

TITLE: TERMINATION
SMA Male Conn. Termination
PART NO: QSMA-50JR


  
 DIMENSION IN MILLIMETERS (mm)
   
 www.tertilal.com

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