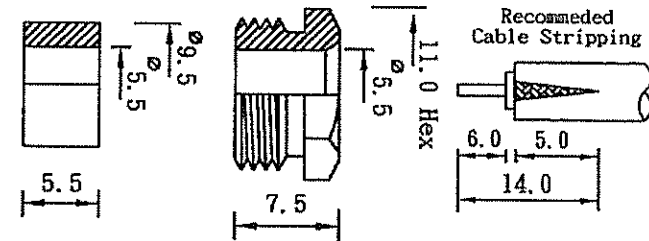


- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
1. BODY/CONTACT: BRASS PER JIS-C3604
  2. CONNECTOR INTERFACE PER MIL-STD-248A
  3. PART TO BE CLEAN AND FREE BURRS
  4. NICKEL PL 70 MIN THICK OVER COPPER STRIKE
  5. GOLD PL 3 MIN OVER NICKEL PL 70 MIN THICK OVER COPPER STRIKE

6	Nut	Brass	Nickel
5	Braid Clamp	Brass	Silver
4	Rubber	Silicon	Red
3	Insulator	Delrin	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
No	Description	Material	Finish

Impedance	50Ω
Frequency range	0-6 GHz
Voltage rating	1500 volts peak
Dielectric withstanding voltage	2500 volts rms
VSWR	M39012 straight connectors: 1.3 max. 0-11GHz M39012 right angle: 1.35 max. 0-11GHz
othr (MIL-C-39012 cable connectors)	Contact resistance: center contact 1.0 milliohm outer contact 0.2 milliohm Insertion loss: 0.15db max at 10.0GHz Insulation resistance: 5000 megohms(min)



DIMENSIONS ARE IN MILLIMETERS

252506

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED

TOLERANCES  
 0.5-6= ±0.2  
 6-30= ±0.4  
 30-120= ±0.6  
 120-315= ±1.0  
 315-1000= ±1.6  
 1000-2000= ±2.4

PART NO.

0404006D

TITLE: N CLAMP PLUG FOR RG58/U CABLE

DATE

July / 27 / 2010

NOT SCALED DRAWING

DRAWING NO.