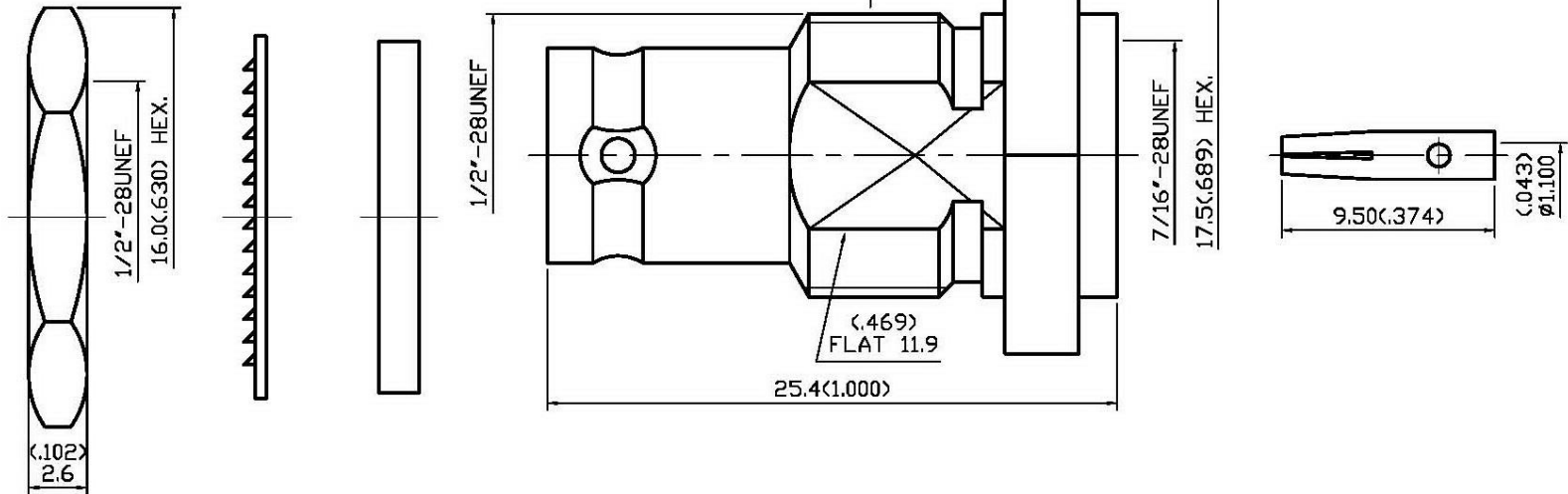


NO	DESCRIPTION	DATE
①	CHANGE H9.5 — H11.0	04.03.98'
②	BACKGROUND FORMAT UPDATED	12.10.03'
③	ADD Ø5.70 ; 2.5 — 2.5 REF. BACKGROUND FORMAT UPDATED	07.21.11'
④	ADD VSWR	01.31.12'
⑤	WORKING VOLTAGE → VOLTAGE RATING DEL PROOF VOLTAGE ADD 6.0 MAX. PANEL	11.18.14'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-4 GHz
 1.2 NOMINAL IMPEDANCE: 50 OHM
 1.3 VOLTAGE RATING: 500 VOLTS MAX. ⑤
 1.4 VSWR: 1.3 MAX. @2 GHz ④

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3804
 2.2 CENTER CONTACT: BRASS PER JIS-C3804
 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

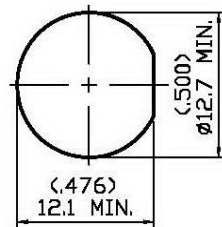
- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

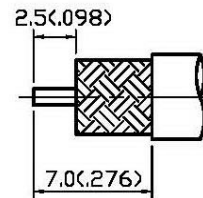
- 4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A
 4.2 FOR USE WITH RG142U OR SIMILAR STYLE CABLE
 4.3 CABLE ATTACHMENT: OUTER: CLAMP, INNER: SOLDER

5.0 ENVIRONMENTAL

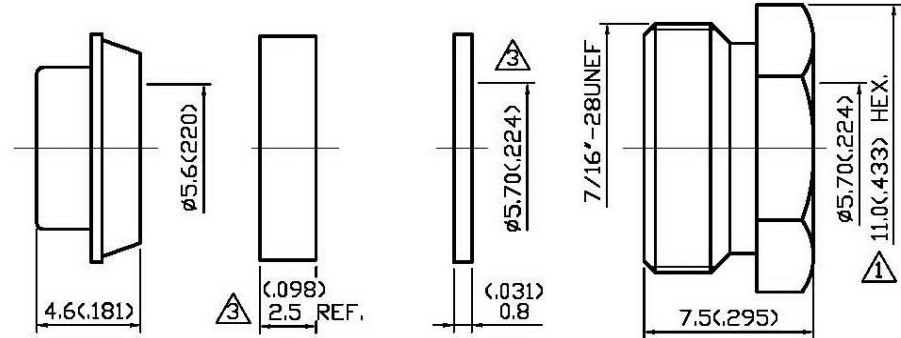
- 5.1 OPERATING TEMPERATURE RANGE: -65° C TO +165° C



SCALE 2:1
MOUNTING HOLE



STRIPPING DIMENSION
SCALE 3:1



11	NUT	BRASS	1	NICKEL 100 μ" MIN.
10	WASHER	BRASS	1	NICKEL
9	GASKET	SILICONE	1	RED
8	BRAID CLAMP	BRASS	1	NICKEL 100 μ" MIN.
7	CENTER CONTACT	BRASS	1	GOLD
6	GASKET	SILICONE	1	NONE
5	WASHER	BRASS	1	NICKEL 100 μ" MIN.
4	INSULATION	TEFLON	1	NONE
3	BODY	BRASS	1	NICKEL 100 μ" MIN.
2	WASHER	STEEL	1	NICKEL
1	NUT	BRASS	1	NICKEL
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



APPROVED

by _____ DATE: _____

DESCRIPTION		BNC STRAIGHT PLUG CLAMP	
製圖	DRAWN	TOLERANCE	品名
檢圖	Yoko	±0.2	13-02-1 T.G.N 142U
認圖	CHECK	±0.1	DATE
認定	Arc	±0.05	11.04.96'
	APPROVAL	ANGLE ±5°	版次
	Angela	比例 4:1	REV. A-5
			DWG.NO. 13-0396