

#### 1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-4 GHz
- 1.2 NOMINAL IMPEDANCE: 75 OHM
- 1.3 WORKING VOLTAGE: 500 VOLTS MAX.
- 1.4 PROOF VOLTAGE: 1500 VOLTS
- 1.5 VSWR: 1.1 MAX.

#### 2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BRASS PER JIS-C3604
- 2.3 INSULATION: TEFLON PER ASTM D1467 AND ASTM D1710
- 2.4 CRIMP FERRULE: BRASS PER JIS-C2700

#### 3.0 FINISHES AND OTHERS

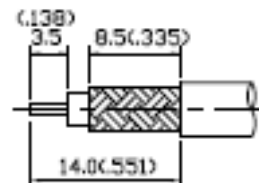
- 3.1 SEE BELOW TABLE FOR DETAILS.

#### 4.0 MECHANICAL

- 4.1 FOR USE WITH 7866A OR SIMILAR STYLE CABLE
- 4.2 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER/CRIMP
- 4.3 CRIMP SIZE REQUIRED: CONTACT: 1.8(.071) HEX. CRIMP TOOL  
FERRULE: 8.2(.323) HEX. CRIMP TOOL

#### 5.0 ENVIRONMENTAL

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



STRIPPING DIMENSION

9	CRIMP FERRULE	BRASS	1	NICKEL
8	CENTER CONTACT	BRASS	1	GOLD
7	BODY	BRASS	1	NICKEL 100µ" MIN.
6	WASHER	BRASS	1	NICKEL
5	SPRING WASHER	BERYLLIUM COPPER	1	NONE
4	WASHER	BRASS	1	NICKEL
3	GASKET	SILICONE	1	RED
2	INSULATION	TEFLON	1	NONE
1	SHELL	ZINC	1	NICKEL
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



APPROVED

by \_\_\_\_\_ DATE: \_\_\_\_\_

DESCRIPTION		BNC STRAIGHT PLUG CRIMP	
製圖	DRAWN	TOLERANCE	品名
檢圖	Yoko	.X ±0.2	13-10-73 T.G.Z
認定	Arc	.XX ±0.1	7866A
	APPROVAL	.XXX ±0.05	DATE
	Lewis	ANGLE ±5°	05.18.10'
			REV.
			A-0
			DATE
			05.18.10'
			版次
			A-0
			DWG.NO.
			13-0232
			UNIT
			mm(in)
			SCALE
			4:1
			比例
			4:1