



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-4 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 500 VOLTS MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710
- 2.4 SQUARE FLANGE: BRASS PER JIS-C2880

3.0 FINISHES AND OTHERS

3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A

5.0 ENVIRONMENTAL

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

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
5	SQUARE FLANGE	BRASS	1	SILVER 70μ" MIN.
4	INSULATION	TEFLON	1	NONE
3	CENTER CONTACT	BERYLLIUM COPPER	1	SILVER 70μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	BODY	BRASS	1	SILVER 70μ" MIN.



APPROVED by _____ DATE: _____

DESCRIPTION		BNC STRAIGHT SQUARE FLANGE JACK RECEPTACLE						
製圖	DRAWN	TOLERANCE	品名	13-22-19 T.S.S	日期	DATE	版次	REV.
	<i>Kristina</i>							
檢圖	CHECK	單位	UNIT	DWG.NO.	13-0034			
	<i>Arc</i>							
認定	APPROVAL	ANGLE	SCALE					
	<i>Jenny</i>							