



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-18 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 335 VOLTS MAX.
- 1.4 VSWR: 1.23 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

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

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

5.0 ENVIRONMENTAL

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

NO	DESCRIPTION	MATERIAL	QTY	FINISH
3	INSULATION	TEFLON	1	NONE
2	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50 μ" MIN.
1	BODY	BRASS	1	GOLD 10 μ" MIN.

DESCRIPTION		STRAIGHT SMA JACK - JACK ADAPTER							
製圖	DRAWN	TOLERANCE		品名	40191201900024	日期	DATE	版次	REV.
	Jackie	.X	±0.2	TITLE	ROHS COMPLIANT (50Ω)		07.23.18'		A-0
檢圖	CHECK	單位	.XX	±0.1	UNIT	DWG.NO.	19-0323		
	Arc								
認定	APPROVAL	比例	.XXX	±0.05	SCALE	佳楠精密電子股份有限公司 CHIN NAN PRECISION ELECTRONICS CO.,LTD.			
	Jenny								