



STRIPPING DIMENSION

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-12.4 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 250 VOLTS MAX.
- 1.4 VSWR: 1.1 MAX. @6 GHz
- 1.4 MAX. @12.4 GHz

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 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
- 4.2 FOR USE WITH RG316 OR SIMILAR STYLE CABLE
- 4.3 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER
- 4.4 CRIMP SIZE REQUIRED: FERRULE: 3.5(138) HEX. CRIMP TOOL

5.0 ENVIRONMENTAL

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

6	CRIMP FERRULE	BRASS	1	GOLD 5 μ " MIN.
5	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 30 μ " MIN.
4	BODY	BRASS	1	GOLD 5 μ " MIN.
3	INSULATION	TEFLON	1	NONE
2	CHASSIS	BERYLLIUM COPPER	1	GOLD 5 μ " MIN.
1	SHELL	BRASS	1	GOLD 5 μ " MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH

DESCRIPTION		SSMB STRAIGHT PLUG CRIMP								
製圖	DRAWN	TOLERANCE		品名	40460108005003	316U	日期	DATE	版次	REV.
	Amy	.X	±0.2	TITLE	ROHS COMPLIANT	(50Ω)	11.21.18'		A-0	
檢圖	CHECK	.XX	±0.1	單位	UNIT	DWG.NO.	46-0027	BE A SPARK 佳楠精密電子 佳楠精密電子股份有限公司 CHIN NAN PRECISION ELECTRONICS CO.,LTD.		
	Jenny			mm(in)						
認定	APPROVAL	.XXX	±0.05	比例	SCALE					
	Jenny	ANGLE	± 5°	5:1						



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