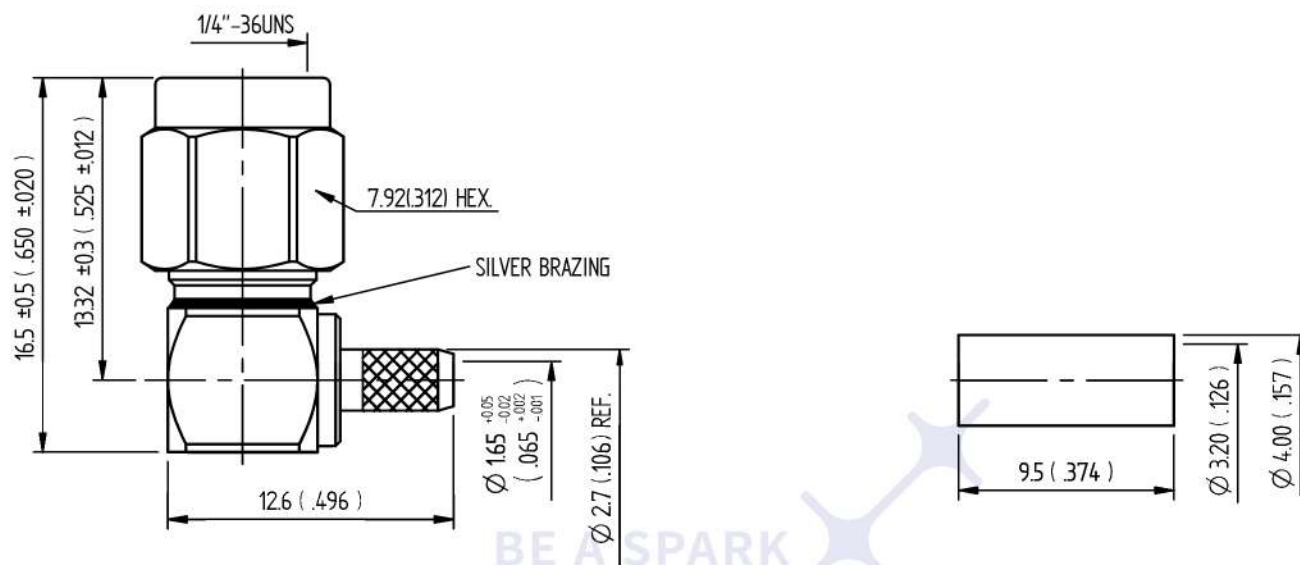




1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-12.4 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 250 VOLTS MAX.
- 1.4 VSWR: 1.33 MAX. @6 GHz
- 1.52 MAX. @12.4 GHz

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- STAINLESS STEEL PER JIS SUS 303
- 2.2 CENTER CONTACT: BRASS PER JIS-C3604
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710
- 2.4 CRIMP FERRULE: BRASS PER JIS-C2700

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

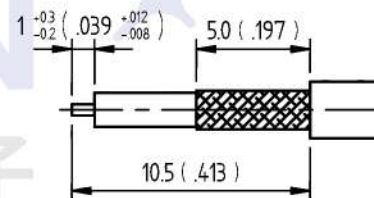
4.0 MECHANICAL

- 4.1 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 RECOMMENDED COUPLING TORQUE: 7 TO 10 in-lbs
- 4.5 CRIMP SIZE REQUIRED: FERRULE: 3.5(.138) HEX. CRIMP TOOL

5.0 ENVIRONMENTAL

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

9	CRIMP FERRULE	BRASS	1	GOLD 10 μ " MIN.
8	CAP	BRASS	1	GOLD 10 μ " MIN.
7	CHASSIS	STAINLESS STEEL	1	GOLD 10 μ " MIN.
6	INSULATION	TEFLON	1	NONE
5	CENTER CONTACT	BRASS	1	GOLD 50 μ " MIN.
4	WASHER	STAINLESS STEEL	1	NONE
3	BODY	STAINLESS STEEL	1	GOLD 10 μ " MIN.
2	GASKET	SILICONE	1	RED
1	SHELL	BRASS	1	GOLD 10 μ " MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



STRIPPING DIMENSION

DESCRIPTION			SMA RIGHT ANGLE PLUG CRIMP							
製圖	DRAWN	TOLERANCE		品名	40190308005017	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.	19-0337	 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	.XXX	±0.05		mm(in)					
認定	APPROVAL	ANGLE	±5°	比例	SCALE					
	Jenny				3:1					



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