

Datasheet

Stock No:1707004

# RS Pro SSMA RIGHT ANGLE PLUG SOLDER

NO	DESCRIPTION	DATE
△	SOLDER → SILVER BRAZING WORKING VOLTAGE RATING → 01.09.14' DEL. PROOF VOLTAGE AUD. RECOMMENDED COUPLING TORQUE	01.09.14'
△	49-04-1/449-004-01-4532210LL → 4049030822001	02.01.18'

  
  

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

  

DESCRIPTION		SSMA RIGHT ANGLE PLUG SOLDER	
DRAWN	Jacotte	TOLERANCE	±0.2
CHECK	A7c	UNIT	mm (in)
APPROVAL	Jetivy	SCALE	1:1
NO		ANGLE	±5°

  

品名	4049030822001	REV.	A-2
标题	SSMA RIGHT ANGLE PLUG SOLDER	DATE	04.19.07
符合	ROHS COMPLIANT (500D)	次	A-2
图号	DWG.NO. 49-0006-Z		

  

8	CAP	STAINLESS STEEL	1	GOLD 3µ MIN.
7	CRASSIS	STAINLESS STEEL	1	GOLD 3µ MIN.
6	BODY	STAINLESS STEEL	1	GOLD 3µ MIN.
5	WASHER	STAINLESS STEEL	1	NONE
4	CENTER CONTACT	BERYLLOM COPPER	1	GOLD 60µ MIN.
3	GASKET	SILICONE	1	RED
2	INSULATION	TEFLON	1	NONE
1	SHELL	STAINLESS STEEL	1	GOLD 3µ MIN.
NO	DESCRIPTION	MATERIAL	QTY	FINISH

  

**1.0 ELECTRICAL**

1.1 FREQUENCY RANGE: DC-12.4 GHz  
 1.2 NOMINAL IMPEDANCE: 50 OHM  
 1.3 VOLTAGE RATING: 200 VOLTS MAX. △  
 1.4 VSWR: 1.5 MAX.

**2.0 MATERIALS**

2.1 BODY: STAINLESS STEEL PER JIS SUS 304  
 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B19 AND DIN 61700  
 2.3 INSULATION: TEFLON PER ASTM D1467 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-883A  
 4.2 FOR USE WITH RG406 OR SIMILAR STYLE CABLE  
 4.3 CABLE ATTACHMENT: OUTER SOLDER, INNER: SOLDER △  
 4.4 RECOMMENDED COUPLING TORQUE: 8 inch-pounds △

**5.0 ENVIRONMENTAL**

5.1 OPERATING TEMPERATURE RANGE: -60° C TO +160° C