

# Data sheet

## SMB STRAIGHT JACK CRIMP

RS stock No: 5463355

<b>NO</b>	<b>DESCRIPTION</b>	<b>DATE</b>	
▲	WORKING VOLTAGE → VOLTAGE RATING DIELECTRIC PROOF VOLTAGE	07.22.13'	
▲	ADD VSWR	11.20.14'	

  

STRIPPING DIMENSION  
SCALE 4:1

  

**1.0 ELECTRICAL**

1.1 FREQUENCY RANGE: DC-4 GHz

1.2 NOMINAL IMPEDANCE: 50 OHMS

1.3 VOLTAGE RATING: 335 VOLTS MAX. ▲

1.4 VSWR: 1.5 MAX. @ 1 GHz ▲

**2.0 MATERIALS**

2.1 BODIES: BRASS PER JIS-C3604

2.2 CENTER CONTACT: BRASS PER JIS-C3604

2.3 INSULATION: TEFLON PER ASTM D1467 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-348A

4.2 FOR USE WITH RG1740 OR SIMILAR STYLE CABLE

4.3 CABLE ATTACHMENT: OUTER: CRIMP, INNER: CRIMP

4.4 CRIMP SIZE REQUIRED: CONTACT: 0.64(0.025) SQ. CRIMP TOOL  
FERRULE: 3.3(130) HEX. CRIMP TOOL

**5.0 ENVIRONMENTAL**

5.1 OPERATING TEMPERATURE RANGE: -40° C TO +60° C

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

  

<b>DESCRIPTION</b>	SMB STRAIGHT JACK CRIMP		
<b>DRAWN</b>	<b>TOLERANCE</b>	<b>品名</b>	<b>DATE</b>
Yoko	X ±0.2	24-06-1 T.G.G	1740 日
<b>CHECK</b>	XX ±0.1	<b>TITLE</b>	<b>REV.</b>
Arc	XXX ±0.05	ROHS COMPLIANT (500)	12.30.94'次 B-2
<b>APPROVAL</b>	ANGLE ±5°	<b>DWG.NO.</b>	
Angela	SCALE 8:1	24-0012	
<b>NO DESCRIPTION</b>	<b>MATERIAL</b>	<b>q'ty</b>	<b>FINISH</b>
6 INSULATION	TEFLON	1	NONE
5 BODY	BRASS	1	GOLD 3 μ"MIN.
4 INSULATION	PE	1	NONE
3 CHASSIS	BRASS	1	GOLD 3 μ"MIN.
2 CENTER CONTACT	BRASS	1	GOLD 30 μ"MIN.
1 CRIMP FERRULE	BRASS	1	GOLD