

Datasheet

Stock No:1706980

# RS Pro N STRAIGHT BULKHEAD JACK CLAMP

8.3(.327) MAX. PANEL

FLATS 13.5(.531)

23.3(.917)

4.5(.177)

40.2±0.3(.1583±.012)

5/8"-24UNEF

19.0(.748) HEX.

5/8"-24UNEF

11.3(.445)

13.6(.535) MIN.

13.6(.535) MIN.

MOUNTING HOLE SCALE 2:1

10.5(.413)

19.0(.748)

11.3(.445)

6.8(.268)

10.5(.413)

6.8(.268)

35(.1378) REF.

20.75(.817)

8.5(.335)

4.5(.177)

8.5(.335)

STRIPPING DIMENSION

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

DESCRIPTION	N STRAIGHT BULKHEAD JACK CLAMP		
DRAWN	TOLERANCE	品名	DATE
Jackie	±0.2	40610208117002	LMR400
CHECK	±0.1	标题	REV.
ArC	±0.05	ROHS COMPLIANT (50D)	01.04.18 次
APPROVAL	XXX	UNIT	
Jenny	ANGLE ±5°	mm(in)	
		DWG.NO.	61-0013-Z
		SCALE	
		比例	
		例	3:1

**1.0 ELECTRICAL**

1.1 FREQUENCY RANGE: DC-11 GHz

1.2 NOMINAL IMPEDANCE: 50 OHMS

1.3 VOLTAGE RATING: 1000 VOLTS MAX.

1.4 VSWR: 1.1 MAX@6 GHz

**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-348A

4.2 FOR USE WITH LMR400 OR SIMILAR STYLE CABLE

4.3 CABLE ATTACHMENT: OUTER: CLAMP; INNER: SOLDER

**5.0 ENVIRONMENTAL**

5.1 OPERATING TEMPERATURE RANGE: -40° C TO +85° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
12	HEAT SHRINK TUBE	PE	1	BLACK (ADHESIVE SHRINK)
11	NUT	BRASS	1	WHITE BRONZE 80µ MIN.
10	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 3µ MIN.
9	WASHER	BRASS	1	WHITE BRONZE 80µ MIN.
8	GASKET	SILICONE	1	RED
7	BRAD CLAMP	BRASS	1	WHITE BRONZE 80µ MIN.
6	WASHER	BRASS	1	WHITE BRONZE 80µ MIN.
5	INSULATION	TEFLON	1	NONE
4	BODY	BRASS	1	WHITE BRONZE 80µ MIN.
3	O-RING	SILICONE	1	BLACK
2	WASHER	BRASS	1	WHITE BRONZE 80µ MIN.
1	NUT	BRASS	1	WHITE BRONZE 80µ MIN.