

Datasheet
Stock No:1706984
RS Pro N STRAIGHT JACK CRIMP

STRIPPING DIMENSION

APPROVED by _____ DATE: _____

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 B496 UNS C17800
- 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 MO-STD-346A
- 4.2 FOR USE WITH LMR400 OR SIMILAR STYLE CABLE
- 4.3 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER
- 4.4 CRIMP SIZE REQUIRED: FERRULE: 10.8(425) HEX CRIMP TOOL

5.0 ENVIRONMENTAL

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

NO	DESCRIPTION	MATERIAL Q'TY	FINISH
6	HEAT SHRINK TUBE	PE	1 BLACK (ADHESIVE SHRINK)
5	CHASSIS	BRASS	1 WHITE BRONZE 80µ" MIN.
4	BODY	BRASS	1 WHITE BRONZE 80µ" MIN.
3	INSULATION	TEFLON	1 NONE
2	CRIMP FERRULE	BRASS	1 WHITE BRONZE 80µ" MIN.
1	CENTER CONTACT	BERYLLIUM COPPER	1 GOLD 3µ" MIN.

DESCRIPTION	N STRAIGHT JACK CRIMP	
DRAWN	品名	40610208017003 LMR400 日
Jacotte	DATE	01.04.18'次
CHECK	REV.	A-0
Arc	TITLE	ROHS COMPLIANT (500) 翻
APPROVAL	UNIT	DWG.NO. 61-0017-Z
Jenny	mm(in)	
	SCALE	
	比例	3:1