

Datasheet

Stock No:1706986

RS Pro N STRAIGHT BULKHEAD JACK CRIMP

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-11 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: *50 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 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: MIL-STD-346A
- 4.2 FOR USE WITH IANR240 OR SIMILAR STYLE CABLE
- 4.3 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER
- 4.4 CRIMP SIZE REQUIRED: FERRULE: 6.5(256) HEX. CRIMP TOOL.

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -40° C TO +80° C

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

APPROVED _____ by _____ DATE: _____

DESCRIPTION	TOLERANCE	品名	40610208024001	LMR240日	DATE	版	REV.
N STRAIGHT BLUKHEAD JACK CRIMP	X ±0.2	製圖	Jackie	5000	01.04.18	A-0	A-0
	XX ±0.1	檢圖	Arc	5000	01.04.18	A-0	A-0
	XXX ±0.05	認 APPROVAL	Jenny	5000	01.04.18	A-0	A-0
	ANGLE ±5°	例	31				