

Datasheet

Stock No:1706978

RS Pro N STRAIGHT JACK CLAMP

Technical drawing showing front, side, and detail views of the N Straight Jack Clamp. Dimensions include: 46.5±0.5<(1.83)<±0.020, FLATS 17.5<(689), 5/8"-24UNEF, Ø19.5<(768), Ø11.1<(437), FLATS 17.0<(669), 26.0<(1024), 35<(1.378) REF., 9.00, <(354), <(512), 13.0, and STRIPPING DIMENSION.

1.0 ELECTRICAL
 1.1 FREQUENCY RANGE: 10-11 GHz
 1.2 NOMINAL IMPEDANCE: 50 OHM
 1.3 VOLTAGE RATING: 1000 VOLTS MAX.
 1.4 VSWR: 1.05 MAX @ 82 GHz
 VSWR: 1.0 MAX @ 86 GHz

2.0 MATERIALS
 2.1 BODIES: BRASS PER JS-C3604
 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B496 UNS C17900
 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D4710

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 HELICAL 3/8" OR SIMILAR STYLE CABLE
 4.3 CABLE ATTACHMENT: OUTER: CLAMP, INNER: PLUG IN

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

7	HEAT SHRINK TUBE	PE	1	BLACK (ADHESIVE SHRINK)
6	O-RING	SILICONE	1	RED
5	NUT	BRASS	1	WHITE BRONZE 80µ MIN.
4	WASHER	BRASS	1	WHITE BRONZE 80µ MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	SILVER 70µ MIN.
2	INSULATION	TEFLON	1	NONE
1	BODY	BRASS	1	WHITE BRONZE 80µ MIN.
	NO DESCRIPTION	MATERIAL	Q'TY	FINISH

APPROVED _____ by _____ DATE: _____

DESCRIPTION	N STRAIGHT JACK CLAMP					
DRAWN	Jackie	TOLERANCE	±0.2	品名	40610208127001 HELICAL 3/8"	
CHECK	XX	±0.1	UNIT	mm(in)	DATE	01.04.18
APPROVAL	XXX	±0.05	SCALE		REV.	A-0
認	Jenny	ANGLE ±5°	例	3:1	DWG NO. 61-0011-Z	
定					TITLE \ ROHS COMPLIANT (500)	