

Datasheet

Stock No:1707010

RS Pro BNC STRAIGHT SLIDE-ON PLUG-JACK ADAPTER

NO	DESCRIPTION	DATE
△	13-83-1/R13-083-01-0026210KK → 40131109500004	02.02.18

Technical drawing of the BNC Straight Slide-On Plug-Jack Adapter. The drawing includes a side view and a top view. The side view shows a cylindrical body with a BNC connector on one end and a slide-on plug-jack on the other. Dimensions are provided in parentheses for nominal values and in brackets for tolerances. The top view shows the hexagonal base of the BNC connector with concentric circles indicating the contact points. Dimensions are provided for the diameter and the distance between the contact points.

APPROVED

byDATE

DESCRIPTION	BNC STRAIGHT SLIDE-ON PLUG-JACK ADAPTER				
DRAWN	TOLERANCE	品名	40131109500004	DATE	REV.
Jackie	X	±0.2	△	10.30.15	A-1
CHECK	XX	±0.1	ROHS COMPLIANT		
Arc	XXX	±0.05	DWG NO.	13-0611-Z	
APPROVAL	Jenny	ANGLE ±5°	SCALE	4:1	

5	CAP	PE	1	BLACK
4	BODY	BRASS	1	NICKEL 100 μ" MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 30 μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	CHASSIS	BERYLLIUM COPPER	1	NICKEL 100 μ" MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH

1.0 ELECTRICAL

1.1 FREQUENCY RANGE: DC-4 GHz
1.2 NOMINAL IMPEDANCE: 50 OHM
1.3 VOLTAGE RATING: 500 VOLTS MAX.

2.0 MATERIALS

2.1 BODIES: BRASS PER JIS-C3604
BERYLLIUM COPPER PER ASTM B196 UNS C17300
2.2 CENTER CONTACT: BERILLIUM 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 BNC JACK END INTERFACE IN ACCORDANCE WITH: MIL-STD-346A

5.0 ENVIRONMENTAL

5.1 OPERATING TEMPERATURE RANGE: -65° C TO +165° C