



Datasheet

RS PRO STRAIGHT SMA JACK-BNC JACK ADAPTER

Stock number: 176-6965

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NO	DESCRIPTION	DATE
△	BACKGROUND FORMAT UPDATED	07.08.02
△	BACKGROUND FORMAT UPDATED	11.18.08
△	WORKING VOLTAGE → VOLTAGE RATING	02.18.14
△	DEL. PROOF VOLTAGE	

1.0 ELECTRICAL

1.1 FREQUENCY RANGE: DC-4 GHz
1.2 NOMINAL IMPEDANCE: 50 OHMS
1.3 VOLTAGE RATING: 500 VOLTS MAX. △
1.4 POWER: 1.3 MAX.

2.0 MATERIALS

2.1 BODIES: BRASS PER JS-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

5.0 ENVIRONMENTAL

5.1 OPERATING TEMPERATURE RANGE: -45° C TO +165° C

NO	DESCRIPTION	MATERIAL	QTY	FINISH
4	CHASSIS	BRASS	1	NICKEL 100μ" MIN.
3	BODY	BRASS	1	NICKEL 100μ" MIN.
2	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50μ" MIN.
1	INSULATION	TEFLON	1	NONE

APPROVED by _____ DATE: _____

DESIGNATION	STRAIGHT SMA JACK-BNC JACK ADAPTER
製圖	Yoko
檢圖	Arco
審圖	Angela
品名	19-39-4
TOLERANCE	X ±0.2
單位	mm(in)
UNIT	mm(in)
比例	4:1
DATE	11.08.95
版次	A-3
REV.	
ROHS COMPLIANT	(500)
DWG. NO.	19-0132(19-039-04-00)