0.75 METER LENGTH





Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142233 SMB Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink

Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.

Connector A			Cable		Connector B	
Part #:	112160	Part #:	RG-174	Part #:	142233	
Description:	BNC JK RG174 RG316 LMR100 50O	Description:	RG-174 - PE 0.1	Description:	SMB R/A BHD JK RG174 RG316 LMR100	
Type:	BNC	Dielectric:	PE	Description.	500	
Gender:	Jack	Shielding:	Braid	Type:	SMB	
Body Type:	Straight	Diameter:	0.1	Gender:	Jack	
Contact Type:	Solder	Impedance:	50 Ohm	Body Type:	Right Angle	
Polarity:	Standard	Sheathing:	None	Contact Type:	Solder	
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Polarity:	Standard	
Mounting:	Cable	Length:	0.75 Meter	Impedance:	50 Ohm	
Body Material:	Brass			Mounting:	Bulkhead - Rear Mount	
Body Finish:	Nickel			Body Material:	Brass	
IP Rating:	None			Body Finish:	Gold	
Contact Material:	Beryllium Copper			IP Rating:	None	
Contact Finish:	Silver			Contact Material:	Brass	
Max. Freq.:	4 GHz			Contact Finish:	Gold	
Booting:	BNC Jack Straight			Max. Freq.:	4 GHz	
	Ü			Booting:	SMB Jack Right Angle	
				Clocking:	0°	



CONTROLLED DOCUMENT - DO NOT COPY

THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.

BNC-ST-JK/SMB-RA-JK G174 0.75M

Part No:

Q-0303H0003.75M

UNLESS SPECIFIED TOLERANCE:

0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH

IS LESS THAN 12 INCHES