48 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142191 SMB Jack Straight 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 #:	142191		
Description:	BNC JK RG174 I	BNC JK RG174 RG316 LMR100 500		RG-174 - PE 0.1	Description:	SMB Clamp BHD JK RG316 RG174 50O		
Туре:	BNC	BNC		PE	Туре:	SMB		
Gender:	Jack		Shielding:	Braid	Gender:	Jack		
Body Type:	Straight	Straight		0.1	Body Type:	Straight		
Contact Type:	Solder	Solder		50 Ohm	Contact Type:	Solder		
Polarity:	Standard	Standard		None	Polarity:	Standard		
Impedance:	50 Ohm	50 Ohm		Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting:	Cable		Length:	48 Inches	Mounting:	Bulkhead - Rear Mo	unt	
Body Material:	Brass		-		Body Material:	Brass		
Body Finish:	Nickel				Body Finish:	Gold		
IP Rating:	None				IP Rating:	None		
Contact Materia	: Beryllium Copper	r			Contact Material:	Brass Gold 4 GHz		
Contact Finish:	Silver				Contact Finish:			
Max. Freq.:	4 GHz				Max. Freq.:			
Booting:	BNC Jack Straig	BNC Jack Straight			Booting:	SMB Jack Straight I	3HD	
					Clocking:	0°		
Amphenol FOR ANY PURPOSE DETR INC. IT MAY NOT BE REPI		THIS DRAWING MAY CONTAIL PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE	AND MUST NOT BE U TAL TO CUSTOM CA JCED OR TRANSCRIB	BLE ED	Title: BNC-ST-JK/SMB-ST-JK G174 48I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT - DO NOT COPY		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		ING Part No:			CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	