## 18 INCHES LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142189 SMB Jack Straight 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	A	Cable			Connector B		
1	Part #:	112234		Part #:	RG-174	Part #:	142189		
	Description:	BNC Clamp BHD	(RG188 500 Des	Description:	RG-174 - PE 0.1	Description:	SMB JK RG174 RG316 LMR100 50O SMB Jack		
· · · · · · · · · · · · · · · · · · ·	Туре:	BNC		Dielectric: Shielding: Diameter:	PE	Туре:			
	Gender:	Jack			Braid 0.1	Gender:			
	Body Type:	Straight				Body Type:	Straight		
1 1	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder Standard		
	Polarity:	Standard		Sheathing:	None	Polarity:			
	Impedance:	50 Ohm		Testing:	g: Continuity Hi-Pot Impedance: 50		50 Ohm		
	Mounting:	Bulkhead - Rear I		Length:	18 Inches	Mounting:	Cable Brass Gold None		
	Body Material:	Brass				Body Material:			
	Body Finish:	Nickel				Body Finish:			
	IP Rating:	None				IP Rating:			
	Contact Material:	Beryllium Copper				Contact Material:	Brass		
	Contact Finish:	Silver				Contact Finish:	Gold 4 GHz		
	Max. Freq.:	4 GHz	t BHD			Max. Freq.:			
	Booting:	BNC Jack Straigh				Booting:	SMB Jack Straight		
						Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE U TAL TO CUSTOM CAI CED OR TRANSCRIBI	BLE	Title: BNC-ST-JK/SMB-ST-JK G174 18I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT - DO NOT COPY			IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:				