## 18 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122192-15 TNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 + 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		
Pa	art #:	112160		Part #:	RG-174	Part #:	122192-15		
De	escription:	BNC JK RG174 R	G316 LMR100 50O	Description:	RG-174 - PE 0.1	Description:	TNC BHD JK RG17	4 RG188 RG316 IP67 500	
Ту	/pe:	BNC		Dielectric:	PE	Type:	TNC		
Ge	ender:	Jack		Shielding:	Braid	Gender:	Jack		
Во	ody Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Co	ontact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Crimp		
Po	plarity:	Standard		Sheathing:	g: Continuity Hi-Pot Impedance: 50	Polarity:	Standard		
Im	pedance:	50 Ohm		Testing:		50 Ohm	50 Ohm		
Ma	ounting:	Cable		Length:		Mounting:	Bulkhead - Rear Mount		
Во	ody Material:	Brass		-		Body Material:	Brass		
	ody Finish:	Nickel				Body Finish:	Nickel IP67 Phosphor Bronze		
IP	Rating:	None				IP Rating:			
Co	ontact Material:	Beryllium Copper				Contact Material:			
Co	ontact Finish:	Silver				Contact Finish:	Gold		
Ма	ax. Freq.:	4 GHz	t			Max. Freq.:	11 GHz TNC Jack Straight BHD		
	ooting:	BNC Jack Straigh				Booting:			
	U					Clocking:	0°		
THIS DRAWING MAY CONTAIN				PATENTED OR	Title:			UNLESS SPECIFIED	
Amphenol CUSTOM CABLE			TAL TO CUSTOM CABLE		ST-JK G174 18I		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY CUSTOM CABLE INC.			CUSTOM CABLE INC. ACCEPTA	NCE OF THIS DRAWI	NG Part No:	Part No:		CENTER LABEL IF LENGTH	
<b>CONTROLLED DOCUMENT - DO NOT COPY</b>			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		G. <b>Q-0304E0003018i</b>	Q-0304E0003018i		IS LESS THAN 12 INCHES	