## 0.75 METER LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172129 N-Type Jack Straight Bulkhead - Rear Mount Brass Nickel + 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 #	: 132117RP		Part #:	RG-174	Part #:	172129		
Descr	iption: SMA JACK RF	RG316 500	Description:	RG-174 - PE 0.1	Description:	N-Type BHD JK RG	316 50O	
Туре:	SMA		Dielectric:	PE	Туре:	N-Type		
Gende	er: Jack		Shielding:	Braid	Gender:	Jack		
Body	Type: Straight		Diameter:	0.1	Body Type:	Straight		
Conta	ct Type: Crimp		Impedance: Sheathing:	50 Ohm None	Contact Type:	Crimp Standard		
Polari	ty: Reverse				Polarity:			
Imped	lance: 50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mount	ting: Cable		Length:	0.75 Meter	Mounting:	Bulkhead - Rear Mo	unt	
Body	Material: Brass		-		Body Material:	Brass		
	Finish: Gold				Body Finish:	Nickel		
IP Rat					IP Rating:	None		
	ct Material: Brass				Contact Material:	Beryllium Copper		
Conta	ct Finish: Gold				Contact Finish:	Gold		
Max. F	Freg.: 12.4 GHz				Max. Freq.:	11 GHz		
Bootir	•	it RP			Booting:	N-Type Jack Straight BHD		
					Clocking:	0°		
Amphenol			Title:	ST-JK G174 0.75M		UNLESS SPECIFIED TOLERANCE:		
		FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF		BLE ED	SHAR-ST-OK-KI/IY-ST-OK GI/T 0,/SHI		0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUME	CONTROLLED DOCUMENT - DO NOT COPY		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		G Part No: 0-7101T0003.75M		CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	