## 9 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122428 TNC 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		
Type: Gend Body Conta Polar Imped Moun Body Body IP Ra Conta Conta	#:       132117         rription:       SMA JK RG174         :       SMA         der:       Jack         / Type:       Straight         act Type:       Solder         rity:       Standard         dance:       50 Ohm         nting:       Cable         / Material:       Brass         / Finish:       Gold         atting:       None         act Material:       Beryllium Copper         act Finish:       Gold         Freq.:       12.4 GHz	RG316 LMR100 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 9 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	Description:TNC BHD JK RG174 RG316 LMR100 500Type:TNCGender:JackBody Type:StraightContact Type:CrimpPolarity:StandardImpedance:50 OhmMounting:Bulkhead - Rear MountBody Material:BrassBody Finish:NickelIP Rating:NoneContact Material:Phosphor BronzeContact Finish:GoldMax. Freq.:11 GHz		
		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.		LE D JG Part No:	SMA-ST-JK/TNC-ST-JK G174 9I Part No:		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	