## 18 INCHES LENGTH



Connector A 132117 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		
Polarit Imped Mount Body I Body I IP Rati Contac	: 132117 iption: SMA JK RG174 I SMA arr: Jack Type: Straight ct Type: Solder ty: Standard ance: 50 Ohm ting: Cable Material: Brass Finish: Gold ing: None ct Material: Beryllium Coppen	132117 SMA JK RG174 RG316 LMR100 500 SMA Jack Straight Solder Standard 50 Ohm Cable Brass Gold None		Cable RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 18 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	Part #:172129Description:N-Type BHD JK RG316 500Type:N-TypeGender:JackBody Type:StraightContact Type:CrimpPolarity:StandardImpedance:50 OhmMounting:Bulkhead - Rear MountBody Material:BrassBody Finish:NickelIP Rating:None		
Max. F Bootin	Freq.: 12.4 GHz				Max. Freq.: Booting:			
Amphenol THIS DRAWING MAY CONTAIN   PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN   INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V   CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AND AGREEMENT		AND MUST NOT BE US TAL TO CUSTOM CAB CED OR TRANSCRIBE VRITTEN CONSENT OF NCE OF THIS DRAWIN	AUST NOT BE USED O CUSTOM CABLE PR TRANSCRIBED IN CONSENT OF OF THIS DRAWING Part No: SMA-ST-JK/N-ST-JK G174 18I			UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES		