## 3 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel

## 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		
De: Tyj Ge Bo Co Pol Imj Mo Bo Bo IP I Co Co Co Ma	art #: 132114RP escription: SMA PLUG RP RO ype: SMA ender: Plug ody Type: Straight ontact Type: Crimp olarity: Reverse opedance: 50 Ohm ounting: Cable ody Material: Brass ody Finish: Gold Rating: None ontact Material: Beryllium Copper ontact Finish: Gold ax. Freq.: 12.4 GHz ooting: SMA Plug Straight		G316 50O	Description:RCDielectric:PEShielding:BrDiameter:0.1Impedance:50Sheathing:NoTesting:Co	Cable RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 3 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:	Connector B 112234 BNC Clamp BHD J# BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Beryllium Copper Silver 4 GHz BNC Jack Straight E	unt	
Amphenol PROPRIETARY INFO FOR ANY PURPOSE I				MATION AND MUST NOT BE USED TRIMENTAL TO CUSTOM CABLE SMA-ST-PL-RP/BNC-ST		Clocking:	0° UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2%		
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.		Part No: Q-680040003003I			ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	