## 60 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 034-5020 HD-BNC Jack Straight 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		
T G E C C P I I I I I I I I I I I I I I I I I	Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.:	Sescription:SMA PLUG RP RG3spec:SMAspec:SMAander:Plugody Type:Straightontact Type:Crimpolarity:Reverseopedance:50 Ohmounting:Cableody Material:Brassody Finish:GoldRating:Noneontact Material:Beryllium Copperontact Finish:Goldax. Freq.:12.4 GHz		Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 60 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 034-5020 HD-BNC JK RG316 HD-BNC Jack Straight Solder Standard 50 Ohm Cable Brass Nickel IP67 Beryllium Copper Gold 6 GHz HD-BNC Jack Straig		
						Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED (RITTEN CONSENT OF		DBNC-ST-JK G316 60I	{C-ST-JK G316 60I			
			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Part No: Q-6800Q0005060I			



## **RoHS 2015/863 Compliance Statement**

According to the manufacture of all the component parts contained in this assembly, this product has been determined to be RoHS Compliant with RoHS Directive 2011/65/EU and as amended by Directive 2015/863, and without material exceptions (RoHS3 Complaint).

For the individual component RoHS certificates used in this assembly, please contact Amphenol Custom Cable.

The RoHS Compliance of any product so designated is based upon evidence from the producer (manufacturers') that the component parts comply with the RoHS Directive. Amphenol Custom Cable has taken all reasonable steps to confirm that the OEM (Manufacturer) of the components used in this assembly have provided evidence regarding the absence of the restricted substances to support the manufacturer's claim of compliance.

To the best of our knowledge and with due diligence, we certify that the product listed herein complies with the RoHS requirements.

Date: 10/3/2023

Part Number: Q-6800Q00050601

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/HDBNC-ST-JK G316 60I

This information is valid as of the date indicated for the item (part number) listed.

**Director of Quality Assurance** 

Janice Frank