## 2.5 METERS LENGTH



Connector A 112522 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 132193 SMA Plug Straight Brass Gold + 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		
D T G B C C P I I I M B B I I I C C C M	Part #: Description: 'ype: Sender: Sody Type: Contact Type: Polarity: mpedance: Mounting: Sody Material: Sody Finish: P Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Sooting:	112522 BNC BHD JK RG178 RG196 500 BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None : Phosphor Bronze Gold 4 GHz BNC Jack Straight BHD		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-178Part #:1321n:RG-178 - ST 0.072Description:SMASTType:SMABraidGender:Plug0.072Body Type:Straige:50 OhmContact Type:SoldeNonePolarity:StandContinuity Hi-PotImpedance:50 O2.5 MetersMounting:CableBody Finish:GoldIP Rating:NoneContact Tinish:GoldMounting:CableBody Finish:GoldIP Rating:NoneContact Tinish:GoldMax. Freq.:12.4		132193 SMA PLUG RG178 SMA	RG196 50O	
Amphenol CUSTOM CABLE				AND MUST NOT BE USED TTAL TO CUSTOM CABLE JCED OR TRANSCRIBED WRITTEN CONSENT OF		Clocking:	0° UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH		
			IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:				



## **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: 9/30/2023

Part Number: Q-0103A00012.5M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-ST-PL G178 2.5M

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

**Director of Quality Assurance** 

Janice Frank