## 60 INCHES LENGTH



Connector A 132193 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 122370 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		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132193 SMA PLUG RG1 SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Straigh	78 RG196 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-178 RG-178 - ST 0.072 ST Braid 0.072 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: Clocking:	122370 TNC BHD JK RG17 TNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Brass Gold 11 GHz TNC Jack Straight E 0°	unt	
Amphenol THIS DRAWING MAY CONTAI   PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMENT   CONTROLLED DOCUMENT - DO NOT COPY IN ANY FORM WITHOUT THE			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWING Part No:		ST-JK G178 601		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES		



## **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: 10/2/2023

Part Number: Q-3A04C0001060I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/TNC-ST-JK G178 60I

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

**Director of Quality Assurance** 

Janice Frank