## 0.5 METER LENGTH



Connector A 132453 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm LMR-240 Continuity/Hi-Pot Connector B 031-6827 TNC Jack Straight 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.

	C	connector A	Cable			Connector B		
De Ty Ge Ba Ca Pa Im Mu Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba	art #: 13245   escription: SMA   epder: SMA   ender: Jack   ody Type: Straigh   ontact Type: Solder   olarity: Standa   npedance: 50 Ohn   lounting: Bulkhe   ody Material: Brass   ody Finish: Gold   P Rating: None   ontact Material: Beryllin   ontact Finish: Gold   lax. Freq.: 6 GHz	3 BHD JK LMR240 Optimized 50O ht ard m ead - Rear Mount um Copper	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	LMR-240 LMR-240 - FEP 0.24 FEP Braid 0.24 50 Ohm None Continuity Hi-Pot 0.5 Meter	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:	031-6827 TNC JK LMR240 LM TNC Jack Straight Solder Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Gold 6 GHz TNC Jack Straight 0°	IR240-UF 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODV		THIS DRAWING MAY CONTAL PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT ESTABLISHES AND AGREEM	I AND MUST NOT BE US NTAL TO CUSTOM CAB UCED OR TRANSCRIBE WRITTEN CONSENT OF ANCE OF THIS DRAWII	LE D NG Part No:	SMA-ST-JK/TNC-ST-JK LMR24 0.5M		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-3204R000M0.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-JK LMR24 0.5M

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

**Director of Quality Assurance** 

Janice Frank