36 INCHES LENGTH



Connector A 132286 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 172281 N-Type Plug 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	onnector A	Cable			Connector B		
De Tyj Ge Bo Co Imj Mo Bo Bo IP Co Co Co Ma	pe:SMAander:Jackody Type:Straigontact Type:Solderolarity:Standpedance:50 Ohounting:Bulkhoody Material:Brassody Finish:GoldRating:Noneontact Material:Berylliontact Finish:Goldax. Freq.:12.4 C	HD JK RG178 RG196 500 nt ard m ead - Rear Mount um Copper	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 36 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:	172281 N-Type PLUG RG17 N-Type Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel None Brass Gold 11 GHz N-Type Plug Straigh 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT	THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Trite: SMA-ST-JK/N-ST-PL G178 36I Part No: Q-2U02H0001036I		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: 10/1/2023

Part Number: Q-2U02H0001036I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/N-ST-PL G178 36I

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

Director of Quality Assurance

Janice Frank