3 METERS LENGTH



Connector A 132279 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 172313 N-Type Jack Straight Bulkhead - Rear Mount Brass White Bronze + 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 #	#: 13	2279		Part #:	RG-178	Part #:	172313		
Desci	ription: SN	MA JK RG178 RG	G196 50O	Description:	RG-178 - ST 0.072	Description:	N-Type BHD JK RG	178 RG196 500	
Type:	: SN	AN		Dielectric:	ST	Туре:	N-Type		
Gend	der: Ja	ck		Shielding:	Braid	Gender:	Jack		
Body	/ Type: Str	raight		Diameter:	0.072	Body Type:	Straight		
Conta	act Type: So	older		Impedance:	50 Ohm	Contact Type:	Solder		
Polar	rity: Sta	andard		Sheathing:	None	Polarity:	Standard		
Imped	dance: 50	Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Moun	nting: Ca	able		Length:	3 Meters	Mounting:	Bulkhead - Rear Mo	unt	
Body	/ Material: Bra	ass		-		Body Material:	Brass		
-	/ Finish: Go	bld				Body Finish:	White Bronze		
IP Rai		one				IP Rating:	None		
Conta	act Material: Be	eryllium Copper				Contact Material:	Phosphor Bronze		
Conta	act Finish: Go	, ,,				Contact Finish:	Gold		
Max.	Freq.: 12	.4 GHz				Max. Freq.:	11 GHz		
Booti	•	MA Jack Straight				Booting:	N-Type Jack Straigh	t BHD	
						Clocking:	0°		
THIS DRAWING MAY CONTAIN				Title:			UNLESS SPECIFIED		
FOR ANY PURPO			FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC	ETARY INFORMATION AND MUST NOT BE USED Y PURPOSE DETRIMENTAL TO CUSTOM CABLE MAY NOT BE REPRODUCED OR TRANSCRIBED FORM WITHOUT THE WRITTEN CONSENT OF		SMA-ST-JK/N-ST-JK G178 3M		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		IG Part No:	Part No: Q-2T01Z0001003M		CENTER LABEL IF LENGT 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: 10/3/2023

Part Number: Q-2T01Z0001003M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/N-ST-JK G178 3M

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

Director of Quality Assurance

Janice Frank