60 INCHES LENGTH



Connector A 132113 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122140 TNC Plug Right Angle Brass Nickel

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 #:	132113		Part #:	RG-58	Part #:	122140		
	Description:	SMA PLUG RG58	3 LMR195 50O	Description:	RG-58 - PE 0.196	Description:	TNC R/A Clamp PLUG RG58 500		
	Туре:	SMA		Dielectric:	PE	Type:	TNC		
	Gender:	Plug		Shielding:	Braid	Gender:	Plug		
	Body Type:	Straight		Diameter:	0.196	Body Type:	Right Angle		
	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	60 Inches	Mounting:	Cable		
	Body Material:	Brass		, i i i i i i i i i i i i i i i i i i i		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Brass				Contact Material:	Beryllium Copper		
	Contact Finish:	Gold				Contact Finish:	Silver		
	Max. Freq.:	12.4 GHz				Max. Freq.:	11 GHz		
	Booting:	SMA Plug Straigh	t			Booting:	TNC Plug Right Angle 0°		
						Clocking:			
This DR			THIS DRAWING MAY CONTAIN	HIS DRAWING MAY CONTAIN PATENTED OR				UNLESS SPECIFIED	
FOR ANY PURPOSE DETFINE. IT MAY NOT BE REP			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	TAL TO CUSTOM CAI CED OR TRANSCRIBI	BLE ED	SMA-ST-PL/TNC-RA-PL RG58 601		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOC	CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: O-3D04W0008060I		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-3D04W0008060I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/TNC-RA-PL RG58 601

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

Director of Quality Assurance

Janice Frank