2 METERS LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122116 TNC Plug Straight Brass Nickel IP67 + 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	t#:	132114RP		Part #:	RG-174	Part #:	122116		
Des	scription:	SMA PLUG RP RG316 500		Description:	RG-174 - PE 0.1	Description:	TNC PLUG RG174 RG316 LMR100 500		
Туре	be:	SMA		Dielectric:	PE	Туре:	TNC		
Gen	nder:	Plug		Shielding:	Braid	Gender:	Plug		
Bod	dy Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Con	ntact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
Pola	arity:	Reverse		Sheathing:	None	Polarity:	Standard		
Impe	bedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mou	unting:	Cable		Length:	2 Meters	Mounting:	Cable		
Bod	dy Material:	Brass		-		Body Material:	Brass		
Bod	dy Finish:	Gold				Body Finish:	Nickel		
IP R	Rating:	None				IP Rating:	IP67		
Con	ntact Material:	Beryllium Copper				Contact Material:	Brass		
Con	ntact Finish:	Gold				Contact Finish:	Gold		
Max	x. Freq.:	12.4 GHz				Max. Freq.:	11 GHz		
Воо	oting:	SMA Plug Straigh	t RP			Booting:	TNC Plug Straight		
	-	0 0				Clocking:	0°		
Amphenol For any purpose detrin INC. IT MAY NOT BE REPRE			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	AND MUST NOT BE US FAL TO CUSTOM CAE CED OR TRANSCRIBE	LE D	Title: SMA-ST-PL-RP/TNC-ST-PL G174 2M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT - DO NOT COPY			CUSTOM CABLE INC. ACCEPTANCE OF THIS REAGING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:	Part No: Q-680520003002M			