84 INCHES LENGTH



Connector A 132114 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 919-387P-51A MCX Plug Right Angle Brass Gold-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.

	Connector A			Cable		Connector B		
Part #:	132114		Part #:	RG-174	Part #:	919-387P-51A		
Descrip	tion: SMA PLUG RG	SMA PLUG RG174 RG316 LMR100 500		RG-174 - PE 0.1	Description:	MCX R/A PLUG RG174 RG188 RG316 500		
Туре:	SMA		Dielectric:	PE	Type:	MCX		
Gender:	: Plug		Shielding:	Braid	Gender:	Plug		
Body Ty	ype: Straight		Diameter:	0.1	Body Type:	Right Angle		
Contact	t Type: Solder	Solder		50 Ohm	Contact Type:	Solder		
Polarity	Standard	Standard		None	Polarity:	Standard		
Impedar	nce: 50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mountin	ng: Cable		Length:	84 Inches	Mounting:	Cable		
Body M	aterial: Brass		-		Body Material:	Brass		
Body Fi	inish: Gold				Body Finish:	Gold-Nickel		
IP Ratin	Ig: None				IP Rating:	None		
Contact	Material: Brass				Contact Material:	Brass		
Contact	t Finish: Gold				Contact Finish:	Gold		
Max. Fre	eq.: 12.4 GHz				Max. Freq.:	6 GHz		
Booting	SMA Plug Straig	SMA Plug Straight			Booting:	MCX Plug Right And	gle	
					Clocking:	0°		
THIS DRAWING MAY CONTAIN				Title:	DA DI C154.041		UNLESS SPECIFIED	
Amphenol CUSTOM CABLE		TAL TO CUSTOM CAB CED OR TRANSCRIBE	LE D	RA-PL G174 841		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
	CONTROLLED DOCUMENT DO NOT CORV		NCE OF THIS DRAWIN	DRAWING Part No:			CENTER LABEL IF LENGTH	
CONTROLLED DOCUMEN	CONTROLLED DOCUMENT - DO NOT COPY		ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-3B01A0003084I		IS LESS THAN 12 INCHES	