84 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 262121 MMCX Jack Straight Bulkhead - Rear Mount Brass Gold + 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 #:	132117		Part #:	RG-174	Part #:	262121		
	Description:	SMA JK RG174 F	RG316 LMR100 50O	Description:	escription: RG-174 - PE 0.1 De		MMCX BHD JK RG174 RG316 LMR100 500		
	Type:	SMA		Dielectric:	PE	Type:	MMCX		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.1	Body Type:	Straight		
	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:	84 Inches	Mounting:	Mounting: Bulkhead - Rear Mount		
	Body Material:	Brass		-		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Gold		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Beryllium Copper			Contact Material:	Beryllium Copper			
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz				Max. Freq.:	6 GHz		
	Booting:	SMA Jack Straigh	t			Booting:	MMCX Jack Straight BHD		
						Clocking:	0°		
			THIS DRAWING MAY CONTAIN	PATENTED OR	Title:			UNLESS SPECIFIED	
Amphenol	Imphenol					CX-ST-JK G174 84I	K G174 84I		
				CED OR TRANSCRIB	ED			0-18 inches +/- 1/2" over 18" +/- 2%	
				RITTEN CONSENT O		Dent Nex		ASSEMBLY: CENTER LABEL IF LENGTH	
CONTROLLED DOC				CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: O-2V01I0003084I		IS LESS THAN 12 INCHES	