84 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-174 Continuity/Hi-Pot Connector B 132114 SMA Plug Straight 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	rt #:	112160		Part #:	RG-174	Part #:	132114		
Des	scription:	BNC JK RG174 R	G316 LMR100 50O	Description:	RG-174 - PE 0.1	Description:	SMA PLUG RG174 RG316 LMR100 500		
Тур	pe:	BNC		Dielectric:	PE	Туре:	SMA		
Gen	nder:	Jack		Shielding:	Braid	Gender:	Plug		
Bod	dy Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Con	ntact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
Pola	larity:	Standard		Sheathing:	None	Polarity:	Standard		
Imp	pedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Моц	ounting:	Cable		Length:	84 Inches	Mounting:	Cable		
Bod	dy Material:	Brass				Body Material:	Brass		
Bod	dy Finish:	Nickel				Body Finish:	Gold		
IP R	Rating:	None				IP Rating:	None		
Con	ntact Material:	Beryllium Copper				Contact Material:	Brass		
Con	ntact Finish:	Silver				Contact Finish:	Gold		
Max	x. Freq.:	4 GHz				Max. Freq.:	12.4 GHz		
Boo	oting:	BNC Jack Straigh	t			Booting:	SMA Plug Straight		
						Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE U FAL TO CUSTOM CAE CED OR TRANSCRIBE	BLE D	Title: BNC-ST-JK/SMA-ST-PL G174 84I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT - DO NOT COPY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:				