108 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	A	Cable			Connector B		
[Part #:	112160		Part #:	RG-174	Part #:	132114		
	Description:	BNC JK RG174 RG316 LMR100 500		Description:	RG-174 - PE 0.1	Description:	SMA PLUG RG174 RG316 LMR100 500		
1	Туре:	BNC		Dielectric:	PE	Туре:	SMA		
	Gender:	Jack		Shielding:	Braid	Gender:	Plug		
(E	Body Type:	Straight		Diameter:	0.1	Body Type:	Straight		
	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
(Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
1 1	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
(r	Mounting:	Cable		Length:	108 Inches	Mounting:	Cable		
E	Body Material:	Brass				Body Material:	Brass		
	Body Finish:	Nickel				Body Finish:	Gold		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Beryllium Copper				Contact Material:	Brass		
	Contact Finish:	Silver				Contact Finish:	Gold		
	Max. Freq.:	4 GHz				Max. Freq.:	12.4 GHz		
	Booting:	BNC Jack Straigh	t			Booting:	SMA Plug Straight		
	U	0				Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE ICED OR TRANSCRIBED		-ST-PL G174 108I	G174 108I			
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTA	FOR CABLE INC. ACCEPTANCE OF THIS DRAWING ABLE INC. ACCEPTANCE OF THIS DRAWING ABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-0303B0003108i			