36 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		
F	Part #:	112160		Part #:	RG-174	Part #:	132114		
C	Description:	BNC JK RG174 RG316 LMR100 500		Description:	RG-174 - PE 0.1	Description:	SMA PLUG RG174 RG316 LMR100 500		
т	Туре:	BNC		Dielectric:	PE	Type:	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		
F	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
h	mpedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
N	Mounting:	Cable		Length:	36 Inches	Mounting:	Cable		
E	Body Material:	Brass		-		Body Material:	Brass		
	Body Finish:	Nickel				Body Finish:	Gold		
	P Rating:	None				IP Rating:	None		
	Contact Material:	Beryllium Copper				Contact Material:	Brass		
	Contact Finish:	Silver				Contact Finish:	Gold		
Ν	Max. Freq.:	4 GHz				Max. Freq.:	12.4 GHz		
E	Booting:	BNC Jack Straigh	t			Booting:	SMA Plug Straight		
	-					Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED		IK/SMA-ST-PL G174 36I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY CUSTOM CAB			CUSTOM CABLE INC. ACCEPTA	OM CABLE INC. ACCEPTANCE OF THIS DRAWING BLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-0303B0003036i			