18 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142186 SMB 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.

	Co	onnector A		Cable		Connector B	
Do Ty G Ba Ca Im Mu Ba Ba IP Ca Ca Mi	ype: SMA ender: Jack ody Type: Straigh ontact Type: Solder olarity: Standa npedance: 50 Ohr ounting: Cable ody Material: Brass ody Finish: Gold P Rating: None ontact Material: Berylliu ontact Finish: Gold ax. Freq.: 12.4 G	K RG174 RG316 LMR100 50O nt ard m	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 18 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	142186 SMB PLUG RG174 SMB Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 4 GHz SMB Plug Straight 0°	RG188 RG316 50O
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		ON AND MUST NOT BE U ENTAL TO CUSTOM CAI DUCED OR TRANSCRIBI E WRITTEN CONSENT O PTANCE OF THIS DRAWI	AND MUST NOT BE USED ITAL TO CUSTOM CABLE ICED OR TRANSCRIBED WRITTEN CONSENT OF ANCE OF THIS DRAWING Part No:		G174 18I		