3 METERS LENGTH





Connector A 031-70537-12G **BNC Plug Straight** Brass Nickel + Heatshrink

75 Ohm 4855R Continuity/Hi-Pot

Connector B 031-70544-12G BNC Plug Right Angle Brass Nickel + 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 #:	031-70537-12G	Part #:	4855R	Part #:	031-70544-12G	
Description:	BNC PLUG Belden 4855R RG59 MINI 750	Description:	4855R - FHDPE 0.159	Description:	BNC R/A PLUG Belden 4855R RG59 MINI 750	
Type:	BNC	Dielectric:	FHDPE	Type:	BNC	
Gender:	Plug	Shielding:	Braid	Gender:	Plug	
Body Type:	Straight	Diameter:	0.159	Body Type:	Right Angle	
Contact Type:	Crimp	Impedance:	75 Ohm	Contact Type:	Crimp	
Polarity:	Standard	Sheathing:	None	Polarity:	Standard	
Impedance:	75 Ohm	Testing:	Continuity Hi-Pot	Impedance:	75 Ohm	
Mounting:	Cable	Length:	3 Meters	Mounting:	Cable	
Body Material:	Brass			Body Material:	Brass	
Body Finish:	Nickel			Body Finish:	Nickel	
IP Rating:	None			IP Rating:	None	
Contact Material:	Brass			Contact Material:	Brass	
Contact Finish:	Gold			Contact Finish:	Gold	
Max. Freq.:	12 GHz			Max. Freq.:	18 GHz	
Booting:	BNC Plug Straight			Booting:	BNC Plug Right Angle	
				Clocking:	0°	



CONTROLLED DOCUMENT - DO NOT COPY

THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.

BNC-ST-PL/BNC-RA-PL BLD485R 3M

Q-61062000K003M

UNLESS SPECIFIED

TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES