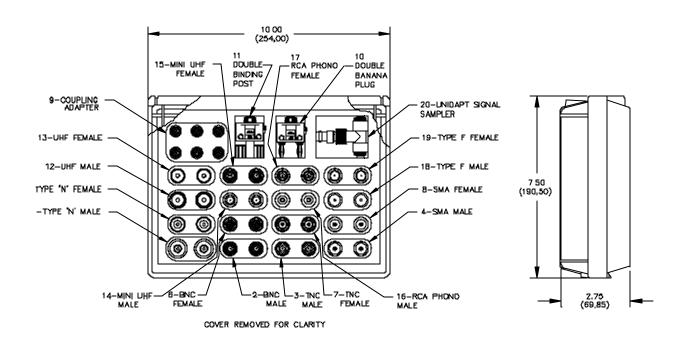
Pomona®

Model 5748 Maxi Universal Adapter Kit



MATERIALS:

	CENTER CONTACT	DIELECTRIC	SHELL
1- TYPE `N` MALE	Gold Plated Brass	Teflon	Silver Plated Brass
2- BNC MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
3- TNC MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
4- SMA MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
5- TYPE `N` FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
6- BNC FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
7- TNC FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
8- SMA FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
9- COUPLING ADAPTER	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass

10- DOUBLE BANANA PLUG Spring: Beryllium copper ASTM B194, alloy 172 cond. Ht.

Plug Body: Brass per QQ-B-626, alloy 360, ½ hard.
Finish: Nickel plated per QQ-N-290, class2, 200/300 microinches

Insulation: ABS. Color: Black
Center Contact: Gold plated brass

SCHEMATIC Dielectric: Teflon

Shell: Silver plated brass

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies. Made in USA

Sales: 800-490-2361 Fax: 888-403-3360
SY/EH/LS Technical Assistance: 800-241-2060

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11- DOUBLE BINDING POST Body: Brass per QQ-B-626, alloy 360, ½ hard

Finish: Nickel plated per QQ-N-290, class 2, 200/300 microinches Polycarbonate. Color: one black, one red

Insulation, Body: ABS. Color: Black

Center Contact: Gold plated phosphor bronz

Dielectric: Teflon

Shell: Silver plated brass

	CENTER CONTACT	DIELECTRIC	SHELL
12- UHF MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
13- UHF FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
14- MINI UHF MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
15- MINI UHF FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
16- RCA PHONO MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
17- RCA PHONO FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
18- TYPE F MALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
19- TYPE F FEMALE	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
20- UNIDAPT SIGNAL SAMPLER	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
21- LABEL, NOT SHOWN			
22- PLASTIC BOX W/ FOAMS			
23- PART CARD, NOT SHOWN			

RATINGS:

Operating Temp:

Items 1 through 9 and 12 through 20 : -67° F to $+302^{\circ}$ F (55° C to $+150^{\circ}$ C).

Items 10 and 11: +122° F MAX. (+50° C MAX.)

Nomial Impedance:

Items 1 through 9 and 20: 50 Ohms.

Items 18 through 19: 75 Ohms.

Vswr Max.:

Items 1 through 9: 1.2: 1 (DC-1GHz).

Items 12 through 15: 1.2: (DC- 300MHz).

Frequency Range:

Items 12 through 15: (500MHz MAX.)

Items 16 through 19: (DC to 300MHz).

Item 20: (50MHz to 3GHz).

Weight: 2.40 pounds.

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6/9/99

SY/FH/LS

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Pomona*ACCESS* **90174** (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

Page 2 of 2

Mouser Electronics

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Pomona: 5748