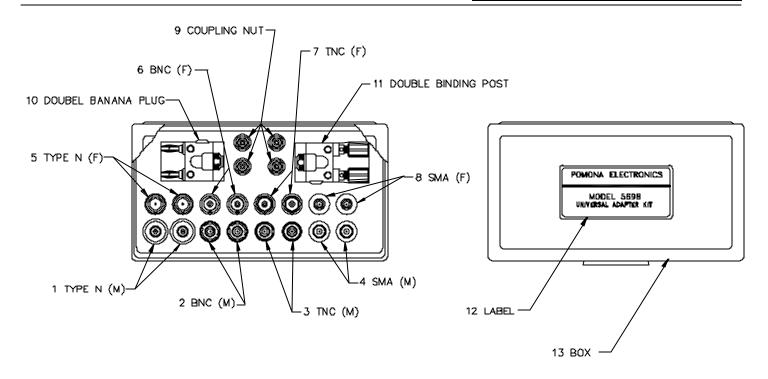
Pomona®

Model 5698 Universal Adapter Kit



MATERIALS:

	CENTER CONTACT	DIELECTRIC	SHELL
1- TYPE 'N' MALE	Gold Plated Phosphor Bronze	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`	Gold Plated Phosphor Bronze	Teflon	Silver Plated Brass
FEMALE			
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 NUT	Gold Plated Phosphor Bronze	Teflon	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

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

PLUG 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. Marking: Pomona Electronics, Center

Contact: Gold plated brass

Dielectric: Teflon Shell: Silver plated brass

SCHEMATIC

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

POST Finish: Nickel plated per QQ-N-290, class 2, 200/300 microinches

Insulation: Polycarbonate. Color: one black, one red

Insulation, Body: ABS. Color: Black

Center Contact: Gold plated phosphor bronz

Dielectric: Teflon

Shell: Silver plated brass

<u>SCHEMATIC</u>

CENTER CONTACT DIELECTRIC SHELL

21- LABEL, NOT SHOWN

22- PLASTIC BOX W/

FOAMS

23- PART CARD, NOT

SHOWN

RATINGS:

Operating Temperature:

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

Items 10 and 11: $+122^{\circ}$ F. ($+50^{\circ}$ C.) Max.

Nomial Impedance:

Items 1 through 9 and 20: 50 Ohms.

Vswr Max.: Items 1-9 is 1.2:1 (DC-1GHz)

Frequency Range: 1-9 1GHz Max.

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Mouser Electronics

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Pomona: 5698