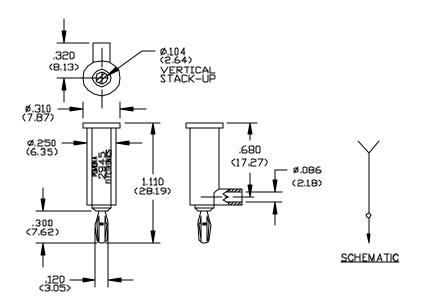
Pomona®

Model 2945 Miniature Solderless Stackup **Banana Plug With Safety Collar**



FEATURES:

Wire firmly held in place with internal set screw.

The integral collar insulates leads and acts as a strain relief by preventing the flexing of lead at set screw.

MATERIALS:

Upper Conn.: Miniature Banana Jack

Material: Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Gold plate per MIL-G-45204, Type II, Class 00 over electroless nickel per MIL-C-26074,

Class 1, (.0002/.0003).

Insulation: ABS molded to Banana Jack and Banana Plug Body.

Marking: "POMONA ELECTRONICS, 2945".

Lower Conn.: Miniature Banana Plug

Material: Plug Body – Same as above.

Spring: Beryllium Copper per QQ-C-533, Alloy 172, Cond. H.T.

Finish: Same as above.

Cross Hole: 2.09 (.082) dia. with #3-56 slotted set screw to secure lead wires.

RATINGS:

Operating Temperature: +50°C. (+122°F.)Max.

Operating Voltage: 2500 VDC Current: 5 Amperes Cont.

ORDERING INFORMATION: Model 2945-*

*=Color, -0 Black, -2 Red,

Ordering Example: 2945-2 Color is Red

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

6/9/99 SY/EH/LS

Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060 S:\Engineering\Release\DataSheets\FlukeDataSheet\d2945_1_01.doc

Pomona ACCESS 90562 (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

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