



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



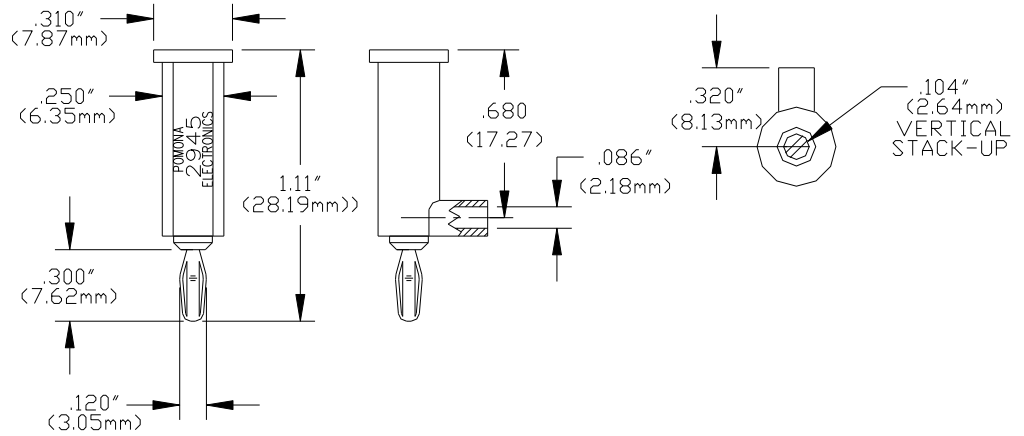
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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:

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).

Miniature Banana Plug

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

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

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

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

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

RATINGS:

Operating Voltage: Hands free usage in controlled voltage environments: 2500 Vrms maximum. *For CE compliance:* not intended for hand-held use at voltages above 33 Vrms/70 Vdc.

Current: 5 Amperes

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

ORDERING INFORMATION:

Model: 2945-0 (Black)

Model: 2945-2 (Red)

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.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.

Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technicalsupport@pomonatest.com)

For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com