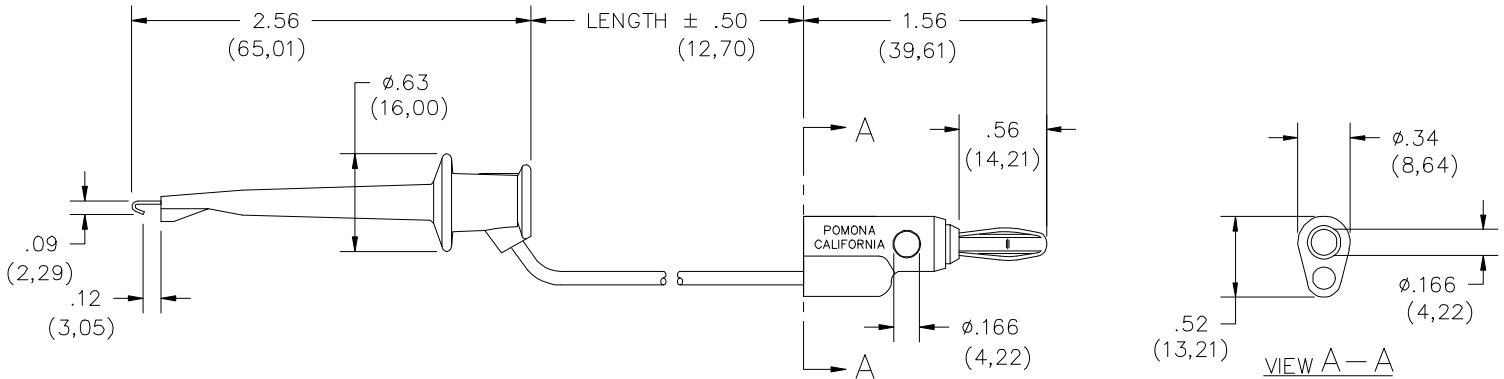


**Model 3782
Minigrabber® Test Clip To
Stacking Banana Plug**



FEATURES:

- Provides a Minigrabber output from a Banana Jack.
- Banana plug is capable of vertical and cross stacking.
- Mates to Model 1581 or any standard Banana Jack.

MATERIALS:

Conn: 1st End - Minigrabber®

Material: Contact – Beryllium Copper, per QQ-C-533, Alloy 165

Spring – Stainless steel, Alloy 302, passivated.

Finish: Contact – Gold plated per MIL-G-45024, Type I, Class 00.

Insulation: Glass filled nylon. Color matches color of wire.

Marking: “POMONA ELECTRONICS” “MINIGRABBER®”

Wire: 20 AWG , stranding 41 x 36 t.c., PVC insulated 2.21 (.087) O.D.

Color: See Ordering Information Marking: “POMONA 3782-*”

Conn: 2nd End – Stacking Banana Plug

Material: Spring – Beryllium copper per QQ-C-533, Berylco 25 Cond. H.T.

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

Finish: Nickel plated per QQ-N-290, Class 2, 200/300 microinches.

Insulation: Polypropylene molded to plug body and wire. Color matches color of wire.

RATINGS:

Operating Temperature: +55°C. (+131°F.) Max.

Operating Voltage: Hand-held testing: 30VAC/60VDC Max.

Hands free testing in controlled voltage environments: 300 WVDC

Current: 5 Amperes Cont.

ORDERING INFORMATION: Model 3782-XX-*

XX = Cable Lengths, Standard Lengths: 12” (305), 24” (610), 36” (914), 48” (1219) & 60” (1524). Additional lengths can be quoted upon request.

*= Color, -0 Black, -2 Red

Ordering Example: 3782-60-2 Indicates 60” in length, color is 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.

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