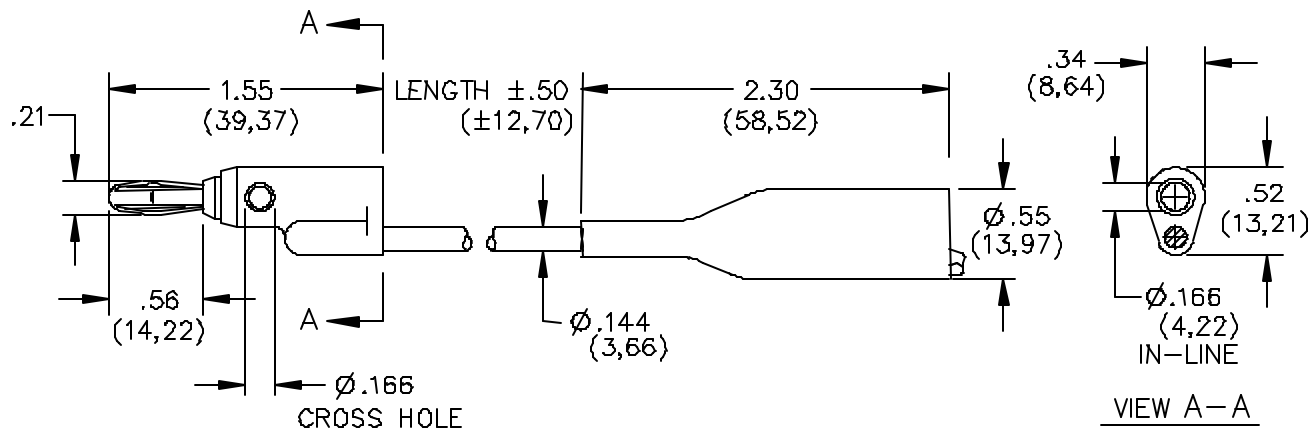




FEATURES:

- Pomona's Alligator Clip to Stacking Banana Plug Patch Cord offers quick attachment to terminals up to .300" O.D.
- The patch cord features a medium size alligator clip with a flex boot for insulation protection. The banana plug spring is Beryllium Copper for long insertion life.
- The banana plug has vertical and horizontal stacking capability.
- The wire conductor has a high number of strands for excellent wire flexibility.
- The banana plug is molded directly to the wire for added pull strength.

MATERIALS:

Insulated Alligator:

Body: Steel, Nickel Plated

Insulator Boot: Vinyl, Color matches wire color

Wire: 18 AWG, Stranding 65 x 36 t.c., PVC

Insulated, 0.144" (3.66 mm) O.D.

Marking: Pomona 1166-XX-*

Body - Brass, Nickel Plated

Color: Referenced by Part Number

Banana Plug:

Spring - Beryllium Copper, Nickel Plated

Insulation: Polypropylene Molded to the Plug Body and Wire. Color Matches Color of Wire.

RATINGS:

Operating Temperature: +50°C Max.

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

Hands Free Testing in controlled voltage environments: 150 WVDC
Current: 5 Amperes

ORDERING INFORMATION: Model 1166-XX-*
XX = Wire Length, Standard Lengths: 4" (10.16cm), 8" (20.32cm), 12" (30.48cm), 24" (60.96cm), 36" (91.44cm), 48" (121.92cm) & 60" (152.4cm).
Additional lengths can be quoted upon request.

* = Available in all ten colors

Ordering Example: 1166-12-2 Patch cord is 12" (30.48cm), color is red.

6357-XX Kit contains 10 patch cords, one each of 10 colors.

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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Mouser Electronics

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