

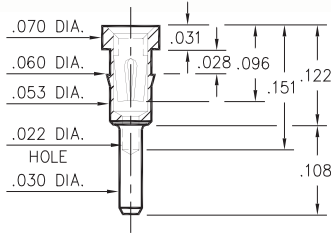
PIN RECEPTACLES

FOR .015" - .025" DIAMETER PINS

0501

0501-0-15-XX-30-XX-04-0

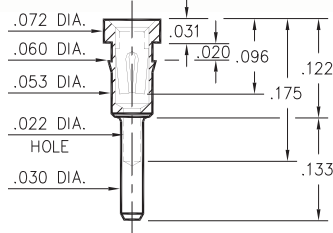
Press-fit in .057 mounting hole



8427

8427-0-15-XX-30-XX-04-0

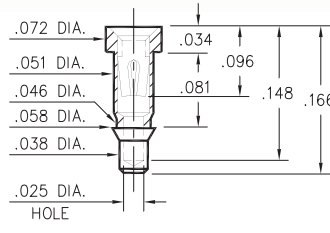
Press-fit in .057 mounting hole



1434

1434-0-15-XX-30-XX-10-0

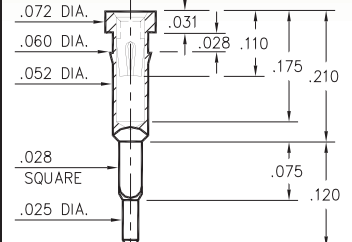
Press-fit in .055 mounting hole



9970

9970-0-15-XX-30-XX-04-0

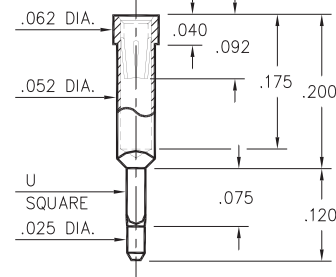
Square press-fit in .032 ± .002 plated through-hole



5970

5970-X-15-XX-32-XX-04-0

Square press-fit for .032 or .039 ± .002 plated through-hole

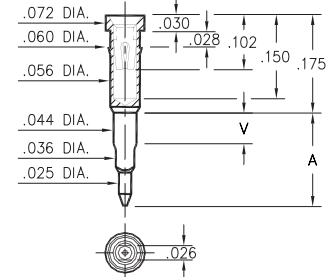


Basic Part Number	U Square	Mounting Hole
5970-1	.028	.032
5970-2	.034	.039

0477/0478

047X-0-18-XX-30-XX-04-0

Solderless press-fit in .038 ± .003 / -.002 plated through-hole (use 1.1mm drill prior to plating)

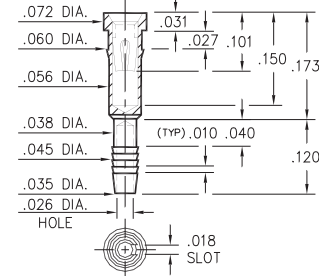


Basic Part Number	Board Thickness	Length V	Length A
0477-0	.062	.075	.175
0478-0	.125	.140	.250

4612

4612-0-31-XX-30-XX-04-0

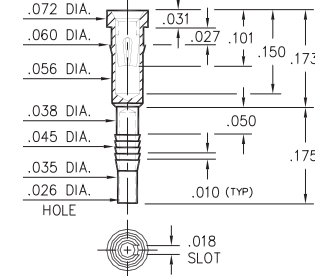
Compliant press-fit in .040 ± .003 plated through-hole. For .060" → .100" thick board



4613

4613-0-31-XX-30-XX-04-0

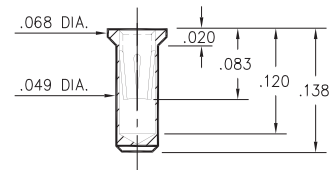
Compliant press-fit in .040 ± .003 plated through-hole. For .090" → .130" thick board



0680

0680-0-15-XX-32-XX-10-0

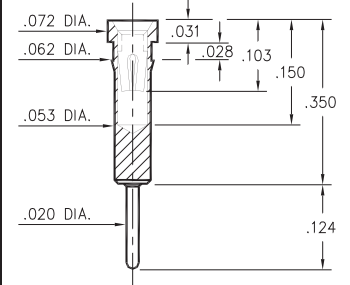
Solder mount in .051 min. mounting hole. Also available on 16mm wide carrier tape: 1,700 parts per 13" reel. Order as: 0680-0-57-XX-32-XX-10-0



0149

0149-0-15-XX-30-XX-04-0

Press-fit in .059 mounting hole



SPECIFICATIONS:

Shell Material: Brass Alloy 360, 1/2 Hard

Contact Material: Beryllium Copper Alloy 172, HT

Dimensions: Inches

Tolerances On: Lengths: ± .005

Diameters: ± .002

Angles: ± 2°



ORDER CODE: XXXX - X - XX - XX - XX - XX - 0

BASIC PART #

SPECIFY SHELL FINISH:

01 200 μ" TIN/LEAD OVER NICKEL

◆ 80 200 μ" TIN OVER NICKEL (RoHS)

◆ 15 10 μ" GOLD OVER NICKEL (RoHS)

SPECIFY CONTACT FINISH:

02 100 μ" TIN/LEAD OVER NICKEL

◆ 84 100 μ" TIN OVER NICKEL (RoHS)

◆ 27 30 μ" GOLD OVER NICKEL (RoHS)

SELECT CONTACT:

#30 or #32 CONTACT (DATA ON PAGE 253)

(For alternate contact choices, see groups B and C on page 248)



Mill-Max Mfg. Corp. • 190 Pine Hollow Road, P.O. Box 300, Oyster Bay, NY 11771 • 516-922-6000 • Fax: 516-922-9253 • www.mill-max.com

Mouser Electronics

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