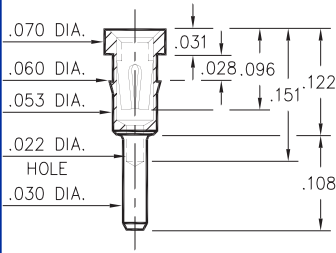
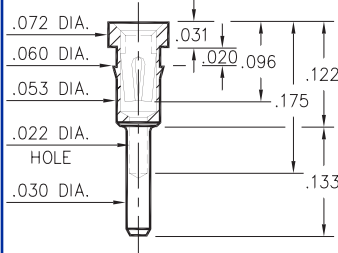


0501



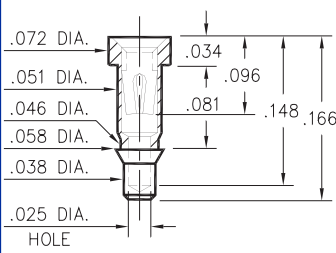
0501-0-15-XX-30-XX-04-0
Press-fit in .057 mounting hole

8427



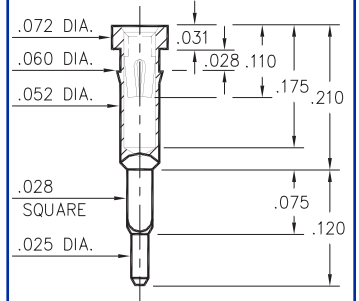
8427-0-15-XX-30-XX-04-0
Press-fit in .057 mounting hole

1434



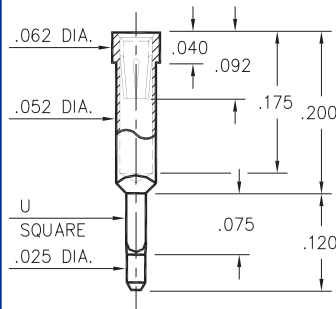
1434-0-15-XX-30-XX-10-0
Press-fit in .055 mounting hole

9970



9970-0-15-XX-30-XX-04-0
Square press-fit for .032 ±.002 plated thru hole

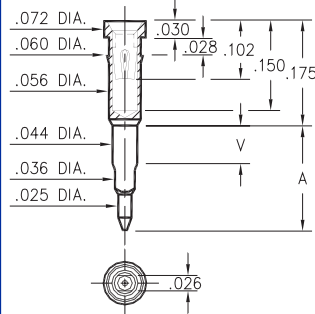
5970



5970-X-15-XX-32-XX-04-0
Square press-fit for .032 or .039 ±.002 plated thru hole

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

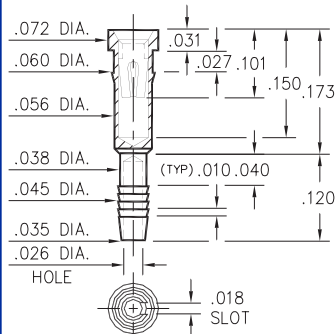
0477/0478



047X-0-18-XX-30-XX-04-0
Solderless press-fit in .038 +.003 / -.002 plated thru hole (use 1.1mm drill prior to plating)

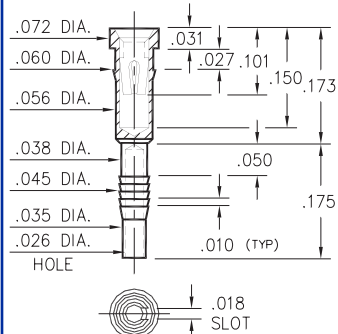
Basic Part Number	Board Thickness	Length V	Length A
0477-0	.062	.075	.175
0478-0	.125	.140	.250

4612



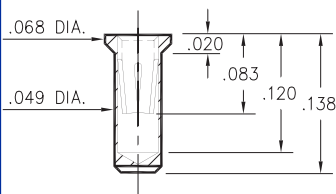
4612-0-31-XX-30-XX-04-0
Compliant press-fit in .040 ±.003 plated hole. For .060 → .100 thick board

4613



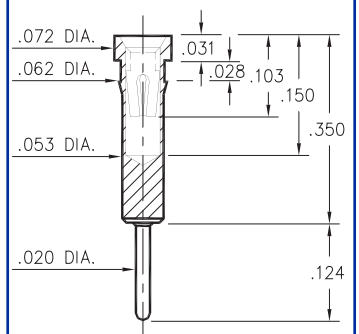
4613-0-31-XX-30-XX-04-0
Compliant press-fit in .040 ±.003 plated hole. For .090 → .130 thick board

0680



0680-0-15-XX-32-XX-10-0
Solder mount in .051 min. mounting hole

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

DIMENSION IN INCHES
TOLERANCES ON:
LENGTHS: ±.005
DIAMETERS: ±.002
ANGLES: ± 2°

ORDER CODE: XXXX - X - XX - XX - 3X - XX - XX - 0

BASIC PART # →

SPECIFY SHELL FINISH: →

01 200μ" TIN/LEAD OVER NICKEL
15 10μ" GOLD OVER NICKEL

SPECIFY CONTACT FINISH: →

02 200μ" TIN/LEAD OVER NICKEL
14 10μ" GOLD OVER NICKEL
27 30μ" GOLD OVER NICKEL

SELECT CONTACT

#30 or #32 CONTACT (DATA ON PAGE 208)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[1434-0-15-01-30-14-10-0](#) [5970-1-15-01-32-14-04-0](#) [0501-0-15-01-30-14-04-0](#) [0478-0-18-01-30-14-04-0](#) [0477-0-18-01-30-14-04-0](#) [0149-0-15-01-30-14-04-0](#) [0149-0-15-15-30-14-04-0](#) [0501-0-15-15-30-14-04-0](#) [8427-0-15-01-30-14-04-0](#)
[5970-2-15-15-32-14-04-0](#) [5970-2-15-01-32-14-04-0](#) [5970-1-15-15-32-14-04-0](#)