PIN RECEPTACLES
for 0,38 - 0,46 diameter pins (#09 contact)
for 0,38 - 0,51 diameter pins (#11 contact)
and 0,38 - 0,56 diameter pins (#21 contact)
(see specific contact range on pages 216 & 217)

MILL-MAX®

PRECISION MACHINED PINS

0467

1,04 DIA. MAX.
0,97 DIA.
0,97 DIA.
0,61 DIA. HOLE
0,86 DIA.
0,46 DIA.
1,90 2,34
3,81 4,45
0,71
3,18

0467-0-15-XX-21-XX-04-0
Press-fit in 0,94 mounting hole

0552

1,4 DIA.
0,97 DIA.
0,46
2,11
N   L

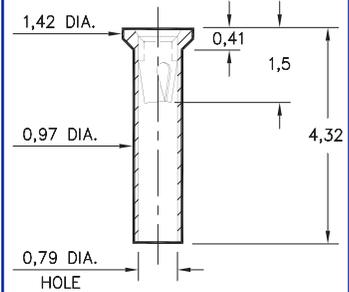| Basic Part Number	Length L	Depth N
0552-1	3,45	3,05
0552-2	4,32	3,81
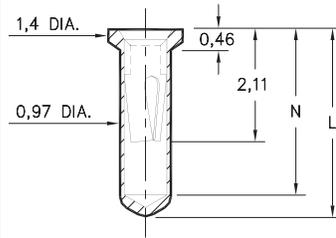
0552-X-15-XX-X1-XX-10-0
Solder mount in 1,02 min. mounting hole
Also available on 16mm wide carrier tape: 1,500 parts per 330mm reel.
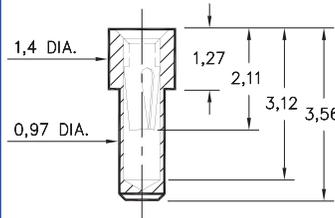Order as: 0552-X-57-XX-X1-XX-10-0

5522

1,42 DIA.
0,41
1,5
0,97 DIA.
4,32
0,79 DIA. HOLE

5522-0-15-XX-09-XX-10-0
Solder mount in 1,02 min. mounting hole

0569

1,4 DIA.
0,97 DIA.
1,27
2,11
3,12 3,56

0569-0-15-XX-X1-XX-10-0
Solder mount in 1,02 min mounting hole

6023

1,4 DIA.
0,97 DIA.
0,91
2,29
3,0 3,45
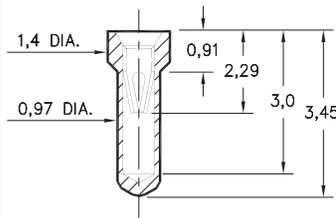
6023-0-15-XX-21-XX-10-0
Solder mount in 1,02 min mounting hole

6214

1,4 DIA.
0,97 DIA.
1,27
2,11
3,94 4,45
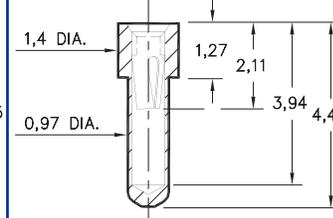
6214-0-15-XX-21-XX-10-0
Solder mount in 1,02 min mounting hole

2086

1,04 DIA. MAX.
1,09 DIA.
1,0 DIA.
0,46 DIA.
1,57 1,93
4,06 4,45
4,57
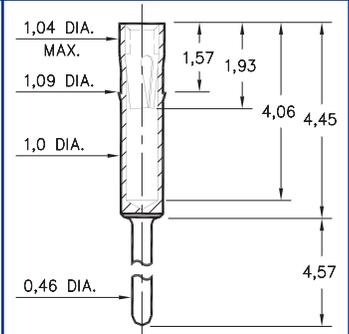
2086-0-15-XX-21-XX-04-0
Press-fit in 1,02 mounting hole

0461

1,04 DIA. MAX.
0,97 DIA.
0,46 DIA.
1,91
3,81 4,45
A

Basic Part Number	Length A
0461-0	10,16
0461-1	6,99
0461-2	4,57
0461-3	3,18
0461-4	1,52
0461-5	11,18
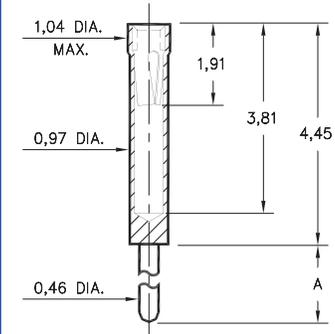
0461-X-15-XX-X1-XX-04-0
Solder mount in 0,51 min. mounting hole

8579

1,4 DIA.
0,97 DIA.
0,56
2,13
4,95
L

Basic Part Number	Length L
8579-0	5,94
8579-1	7,49
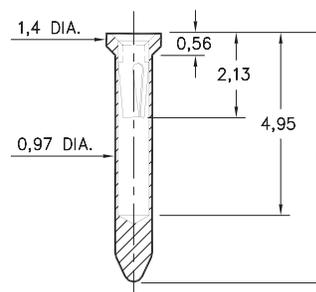
8579-X-15-XX-X1-XX-10-0
Solder mount in 1,02 min. mounting hole
Also available on 24mm wide carrier tape: 1,200 parts per 330mm reel.
Order as: 8579-0-57-XX-X1-XX-10-0

SPECIFICATIONS

SHELL MATERIAL:
Brass Alloy 360, 1/2 Hard

CONTACT MATERIAL:
Beryllium Copper Alloy 172, HT

DIMENSION IN INCHES
TOLERANCES ON:
LENGTHS: ±0,13
DIAMETERS: ±0,05
ANGLES: ± 2°

ORDER CODE: XXXX - X - 15 - XX - XX - XX - 10 - 0

BASIC PART #

SPECIFY SHELL FINISH:
01 5,08µm TIN/LEAD OVER NICKEL
◇ **80** 5,08µm TIN OVER NICKEL (RoHS)
◇ **15** 0,25µm GOLD OVER NICKEL (RoHS)

SPECIFY CONTACT FINISH:
02 2,54µm TIN/LEAD OVER NICKEL
◇ **84** 2,54µm TIN OVER NICKEL (RoHS)
◇ **27** 0,76µm GOLD OVER NICKEL (RoHS)

◇ RoHS 2002/95/EC

SELECT CONTACT
#09, #11 or #21 CONTACT (DATA ON PAGES 216 & 217)

Mouser Electronics

Authorized Distributor

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

[Mill-Max](#):

[8579-1-15-01-21-02-10-0](#) [8579-1-15-01-21-27-10-0](#) [8579-1-15-01-11-02-10-0](#) [8579-1-15-01-11-27-10-0](#) [8579-0-15-01-21-02-10-0](#) [8579-0-15-01-21-27-10-0](#) [8579-0-15-01-11-27-10-0](#) [8579-1-15-80-21-84-10-0](#) [8579-1-15-80-21-27-10-0](#) [8579-1-15-80-11-84-10-0](#) [8579-1-15-80-11-27-10-0](#) [8579-0-15-80-21-84-10-0](#) [8579-0-15-80-21-27-10-0](#) [8579-0-15-80-11-27-10-0](#) [8579-1-15-00-11-00-10-0](#) [8579-1-15-00-21-00-10-0](#)