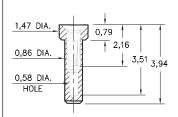
PIN RECEPTACLES

FOR 0,38 - 0,51 DIAMETER PINS (#11 CONTACT) AND 0,38 - 0,56 DIAMETER PINS (#21 CONTACT) (SEE SPECIFIC CONTACT RANGE ON PAGE 251)

0548

0548-0-15-XX-21-XX-10-0

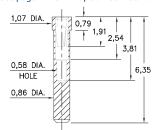
Solder mount in 0,91 min. mounting hole Also available on 16mm wide carrier tape: 1,900 parts per 330mm reel See page 194.3 for Tape & Reel details



8975

8975-0-15-XX-21-XX-10-0

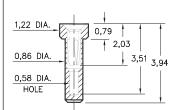
Solder mount in 0,91 min. mounting hole Also available on 24mm wide carrier tape: 1,200 parts per 330mm reel See page 194.3 for Tape & Reel details



3016

3016-0-15-XX-21-XX-10-0

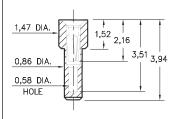
Solder mount in 0,91 min. mounting hole Also available on 16mm wide carrier tape: 1,900 parts per 330mm reel See page 194.3 for Tape & Reel details



9548

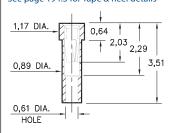
9548-0-15-XX-21-XX-10-0

Solder mount in 0,91 min. mounting hole



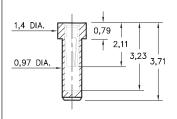
8637 8637-0-15-XX-21-XX-10-0

Solder mount in 0,94 min. mounting hole Also available on 16mm wide carrier tape: 2,000 parts per 330mm reel See page 194.3 for Tape & Reel details



1407 1407-0-15-XX-11-XX-10-0

Solder mount in 1,02 min. mounting hole Also available on 16mm wide carrier tape: 1,500 parts per 330mm reel See page 194.2 for Tape & Reel details



0553/4553/8553 X553-X-15-XX-X1-XX-10-0

Also available on 16mm wide carrier tape: 1,580 parts per 330mm reel See page 194.2 for Tape & Reel details

0,25 1,4 DIA 0,41 0,842,11 0,97 DIA E DIA

Hex press-fit in 1,04 plated through-hole for Part Numbers 0553-X and 8553-0 ONLY

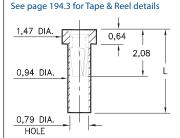
Hex press-fit in 1,07 plated through-hole for Part Number 4553-0 ONLY

Basic Part Number	Hex Dia. E	Length L	Depth N
0553-1	1,12	3,56	3,15
0553-2	1,12	4,32	3,91
0553-3	1,12	7,16	6,76
4553-0	1,14	4,32	3,91
8553-0	1,12	6,22	5,82

0566

0566-X-15-XX-21-XX-10-0

Solder mount in 1.0 min, mounting hole Also available on 16mm wide carrier tape: See chart for details

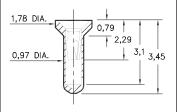


Basic Part	Length	Parts per
Number	L	330m Reel
0566-1	2,11	3,000
0566-2	3,51	2,100

0442

0442-0-15-XX-11-XX-10-0

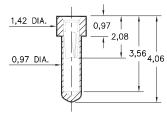
Solder mount in 1,02 min. mounting hole



0554

0554-0-15-XX-21-XX-10-0

Solder mount in 1,02 min. mounting hole Also available on 16mm wide carrier tape: 1,850 parts per 330mm reel See page 194.3 for Tape & Reel details



SPECIFICATIONS:

Shell Material: Brass Alloy 360, 1/2 Hard

Contact Material: Beryllium Copper Alloy 172, HT

Dimensions: Millimeters

Tolerances On: Lengths: $\pm 0,13$

> Diameters: ±0,051 ±2° Angles:



ORDER CODE: <u>XXXX - X - XX - XX - XX - XX - XX - 10 - 0</u>

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)

SELECT CONTACT:

#11 or #21 CONTACT (DATA ON PAGE 251)

(For alternate contact choices, see group A on page 248)

