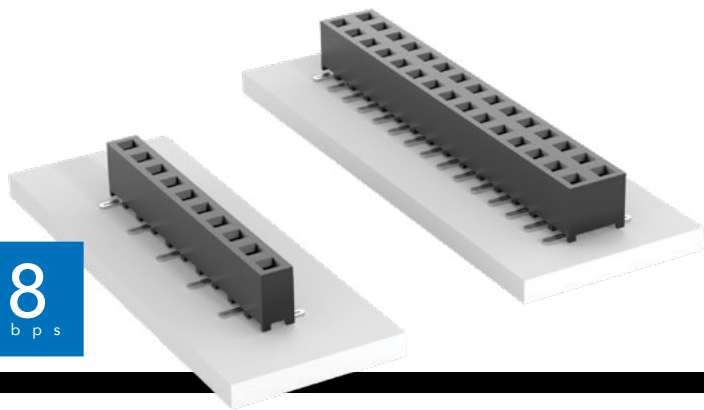




HIGH RELIABILITY SOCKET STRIPS

(2.00 mm) .0787" PITCH • A-SMM



A-SMM

Board Mates:

A-TMM, A-TMMH,
A-MTMM, A-MMT, A-TW



SPECIFICATIONS

Insulator Material:

Black Liquid Crystal Polymer

Contact Material:

BeCu

Plating:

Sn or Au over
50 μ" (1.27 μm) Ni

Current Rating (A-TMM/A-SMM):

3.2 A per pin
(2 pins powered)

Voltage Rating:

350 VAC

Operating Temp Range:

-55 °C to +125 °C

Insertion Depth:

(3.05 mm) .120" to
(3.25 mm) .128"

Max Cycles:

100 with 10 μ" (0.25 μm) Au

PROCESSING

Lead-Free Solderable:

Yes

SMT Lead Coplanarity:

(0.10 mm) .004" max

ALSO AVAILABLE

Other Platings
(MOQ Required)



A-SMM	1	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	OTHER OPTION	PACKAGING
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02
thru
40

-01
Through-hole

-02
= Surface Mount

-L
= 10 μ" (0.25 μm)
Gold on contact,
Matte Tin on tail

-S
= Single Row

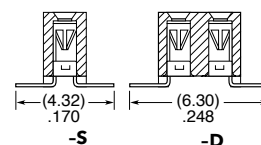
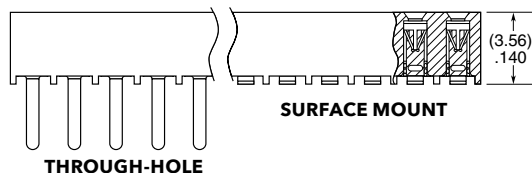
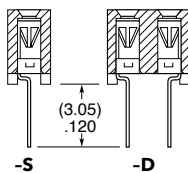
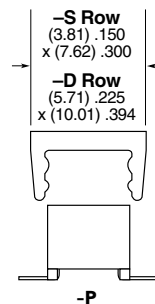
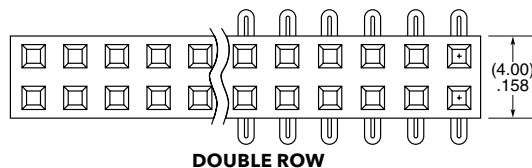
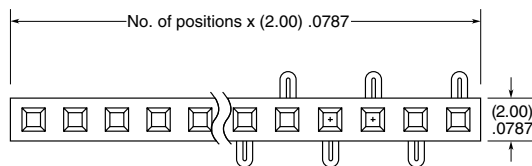
-D
= Double Row

-P
= Plastic Pick & Place Pad
(-02 thru -05 requires -TR)

-K
= (5.50 mm) .217" DIA
Polyimide Film
Pick & Place Pad
(-02 only)
(2 positions minimum,
-02 thru -05 requires -TR)

Leave blank for Tube packaging

-TR
= Tape & Reel Packaging
(27 positions maximum)



Note:
Some lengths, styles and options are non-standard, non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.