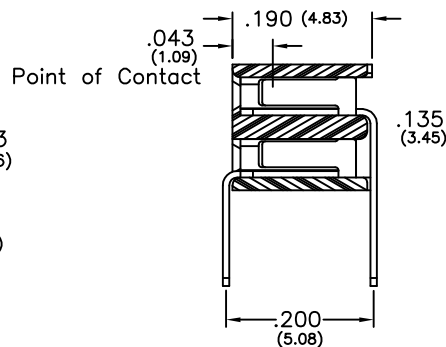
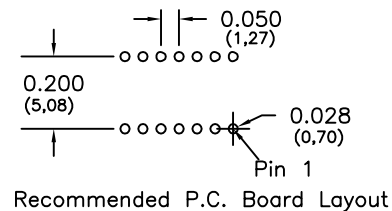
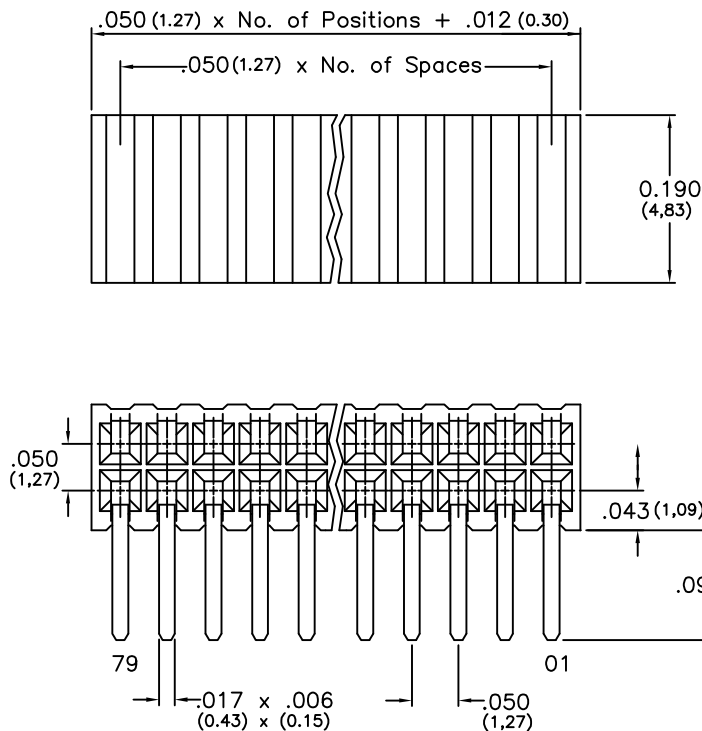


Major League Electronics .050x.050 cl Socket Strips



Tails may be clipped to achieve desired pin length

Ordering Information

SSHS-5 XX - D - 02 - XX - XXX - LF

Pins Per Row

01 - 40

Row Specification

D = Dual Row

Horizontal

Lead Free

Polarized Position

Specify pin # if required, e.g. 012 for Pin 12
Leave blank if not needed

Specifications

Insertion Depth: .095 (2.41) Minimum

Insertion Force - Per Contact - H Plating:

3.8oz. (1.05N) avg. with .016 (0.41) sq. pin

Withdrawal Force - Per Contact - H Plating:

2.0 oz. (0.56N) avg. with 0.16 (0.41) sq. pin

Current Rating: 1.5 Ampere

Insulation Resistance: 1000MΩ Min.

Dielectric Withstanding: 300V AC

Contact Resistance: 20 mΩ Max.

Operating Temperature: -40°C to + 105°C

Max. Process Temperature:

Peak: 260°C up to 10 secs.

Process: 230°C up to 60 secs.

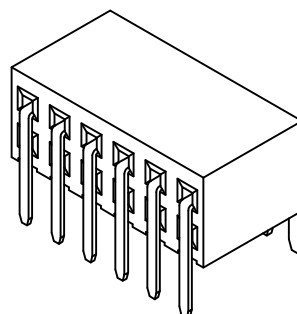
Wave: 260°C up to 6 secs.

Reflow: 260°C up to 10 secs.

Manual Solder: 350°C up to 5 secs.

Plating Options

G	10μ Gold on Contact Area / Flash on Tail
T	Matte Tin All Over
GT	10μ Gold on Contact Area / Matte Tin on Tail
H	30μ Gold on Contact Area / Matte Tin on Tail
F	Gold Flash over Entire Pin



Mates with:

BSTC,
BSTCM,
BSTS,
TBSTC,
TBSTCM,
TBSTS,
TSHC,
TSHR,
TSHS,
TSHSCM,
TTSHC,
TTSHR,
TTSHS,
TTSHSM

Materials

Contact Material: Phosphor Bronze

Insulator Material: Nylon 6T

Plating: Au or Sn over 50μ" (1.27) Ni

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

SSHS-5-D-02 SERIES

.050x.050 cl Dual Row
Socket Strips

12 FEB 07

Scale
NTS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)
TOLERANCES ARE:

ONE PLACE DECIMALS ±.100
TWO PLACE DECIMALS ±.010
THREE PLACE DECIMALS ±.005
FOUR PLACE DECIMALS ±.0020

ANGLES
±5°



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1

Sheet
1/1