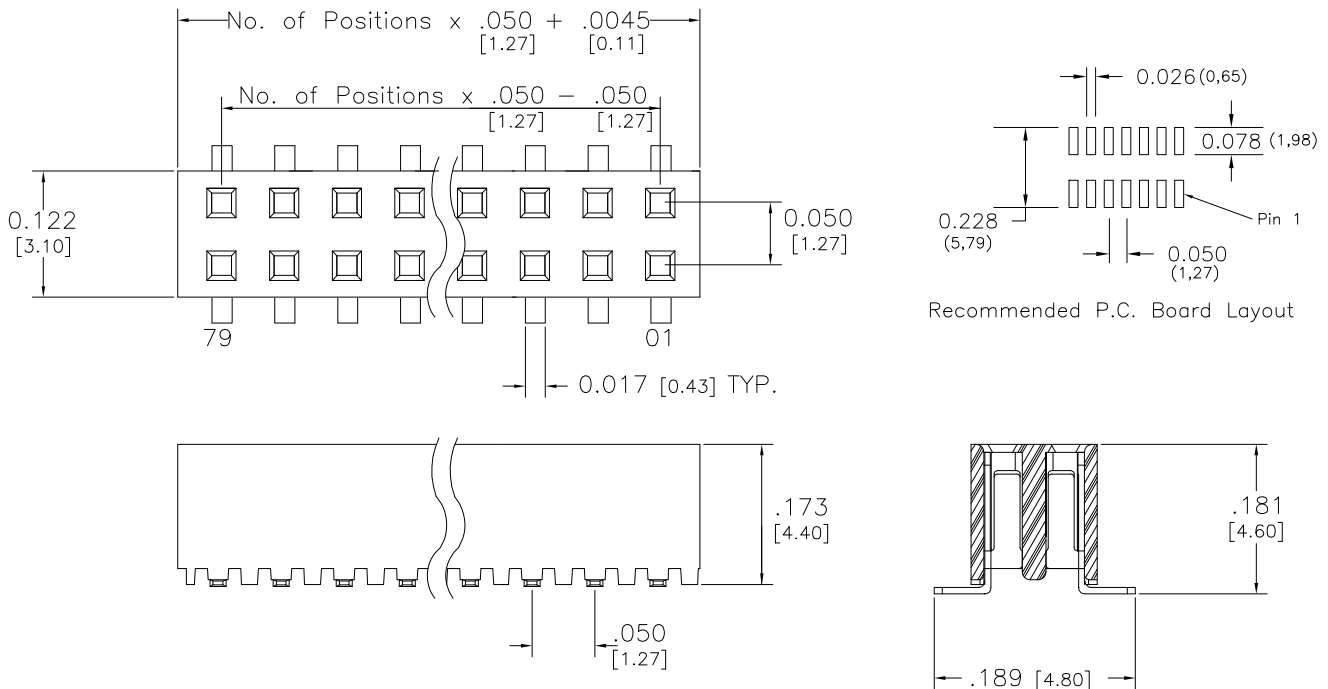


Major League Electronics .050x.050 cl Surface Mount Socket Strip



Tails may be clipped to achieve desired pin length

Ordering Information

SMSS-5 - D - 06 - - - - - - LF

Pins Per Row (01 - 40)
 Row Specification (D = Dual Row)
 Surface Mount

Packing Information
 TR-P = Tape and Reel with Plastic Pick and Place pad
 TB-P = Tube with Plastic Pick and Place pad
 TB-0 = Tube without Pick and Place Pad
*If left blank, packaging at MLE's discretion
 Pad may be metal, mylar or plastic*

Polarized Position
 Leave blank if not needed
 If required, specify empty pin position, e.g. 012 for Pin 12

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

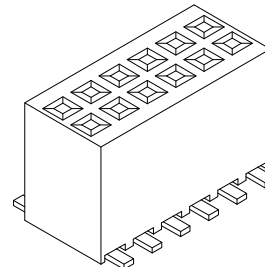
Specifications

Current Rating: 1.0 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.

Materials

Contact Material: Phosphor Bronze
 Insulator Material: Nylon 6T
 Plating: Au or Sn over 50µ" (1.27) Ni

Mates with:
 BSTC,
 BSTCM,
 BSTS,
 TBSTC,
 TBSTCM,
 TBSTS,
 TSHC,
 TSHS,
 TSHSCM,
 TTSHC,
 TTSHR,
 TTSHS,
 TTSHSM



Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

SMSS-5-D-06 SERIES

.050x.050 cl Dual Row
 Surface Mount Socket Strip

08 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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