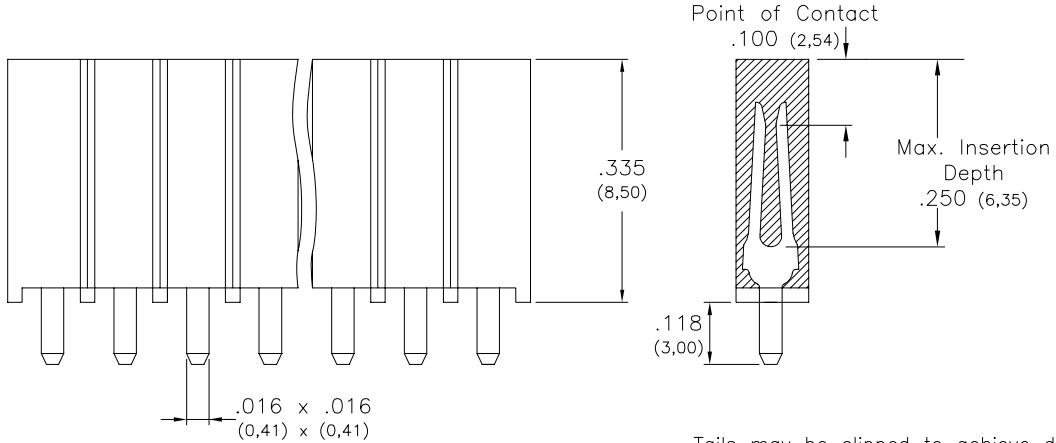
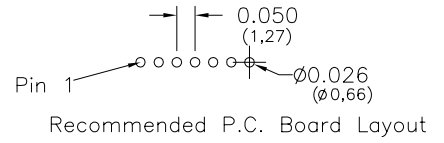
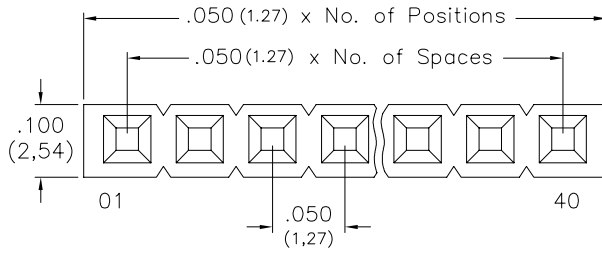


Major League Electronics .050x.100 cl Socket Strips - Straight



Tails may be clipped to achieve desired pin length

Ordering Information

SSHS-6 **XX** - **S** - **01** - **XX** - **XXX** - **LF**

Pins Per Row
01 - 40

Row Specification
S = Single Row

Lead Free

Polarized Position

Leave blank if not needed

If required, specify empty pin position, e.g. 012 for Pin 12

Pin Options			
Length	Tail Length		
.335	8.50mm	.118	3.00mm 01

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

Specifications

Insertion Depth: .135 (3.43) to .250 (6.35)

Insertion Force - Per Contact - H Plating:

8.0oz. (2.22N) avg. with .018 (0.46) sq. pin

Withdrawal Force - Per Contact - H Plating:

6.0 oz. (1.67N) avg. with 0.18 (0.46) sq. pin

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.

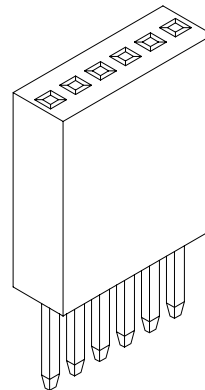
Manual Solder: 350°C up to 5 secs.

Materials

Contact Material: Phosphor Bronze

Insulator Material: Nylon 6T

Plating: Au or Sn over 50µ" (1.27) Ni



Mates with:

TSHS
TSHC
TSHR
TSHSM
BSTS
BSTC
BSTCM

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

SSHS-6-S SERIES

.050 cl Single Row - Straight
Socket Strips

06 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
±3°



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