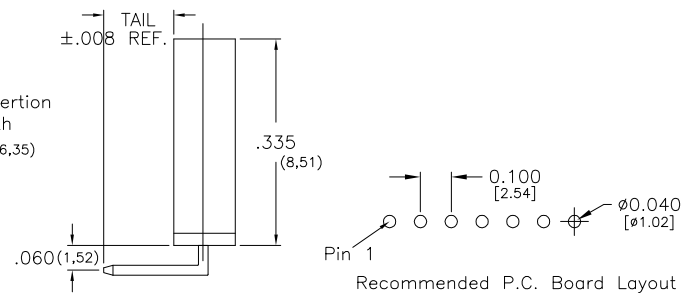
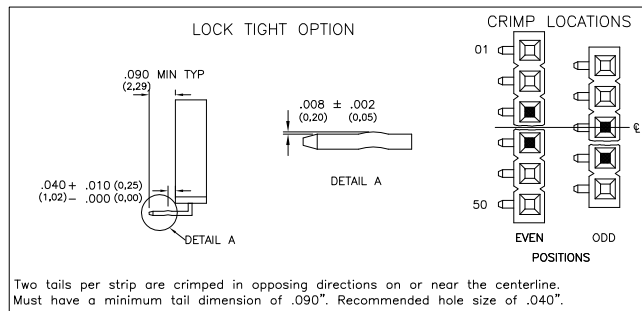
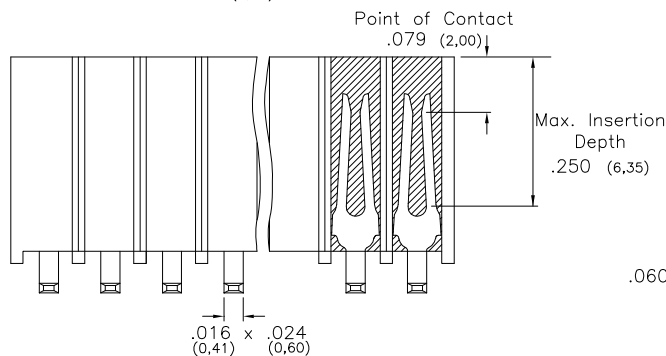
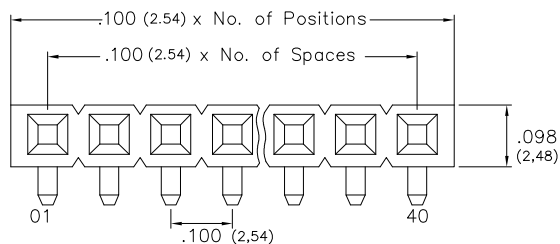


Major League Electronics .100 cl Socket Strips - Right Angle



Tails may be clipped to achieve desired pin length

Ordering Information

SSHR-1 - **S** - - - - - **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
Lock Tight "LT" (Optional): Leave blank if not needed. LT = With

Pin Option		
Tail		
.100	2.54mm	02
.290	7.37mm	04
.490	12.45mm	06

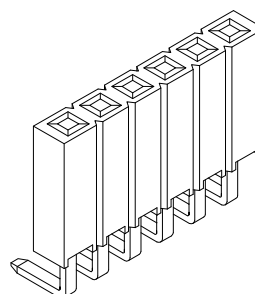
Specifications

Insertion Depth: .145 (3.68) to .250 (6.35)
Insertion Force - Per Contact - H Plating:
6oz. (1.67N) avg with .025 (0.64mm) sq. pin
Withdrawal Force - Per Contact - H Plating:
5oz. (1.39N) avg with .025 (0.64mm) sq. pin
Current Rating: 3.0 Ampere
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 600V AC
Contact Resistance: 20 mΩ Max.
Operating Temperature: -40°C to + 105°C
Max. Process Temperature:
Peak: 260°C up to 20 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

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, TSHCR,
BSTCM, TSHCRE,
BSTCR, TSHCRSM,
BSTCRSM, TSHR,
BSTS, TSHRE,
LBSTCM, TSHS,
LTSHCR, TSHSCM,
LTSHCRE, TSHSM,
LTSHR, ULTSHSM,
LTSHRE, ULTSHC,
LTSHSM, ULTHSCR,
TSHC,

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

SSHR-1-S SERIES

.100 cl Single Row - Right Angle
Socket Strips

18 JAN 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°



4235 Earnings Way, New Albany, Indiana, 47150, USA
1-800-782-3486 (USA/Canada/Mexico)

Tel: 812-944-7244

Fax: 812-944-7268

E-mail: mle@mlelectronics.com

Web: www.mlelectronics.com

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1/1