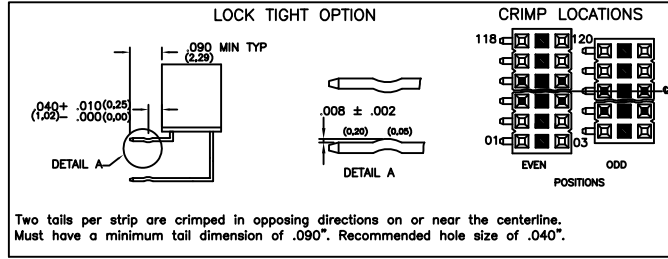
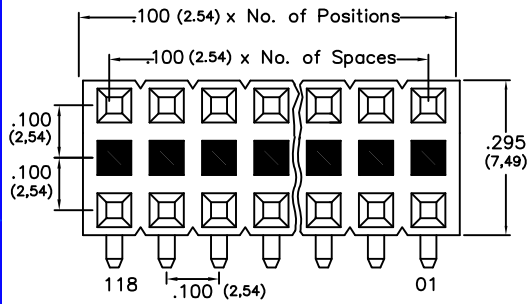
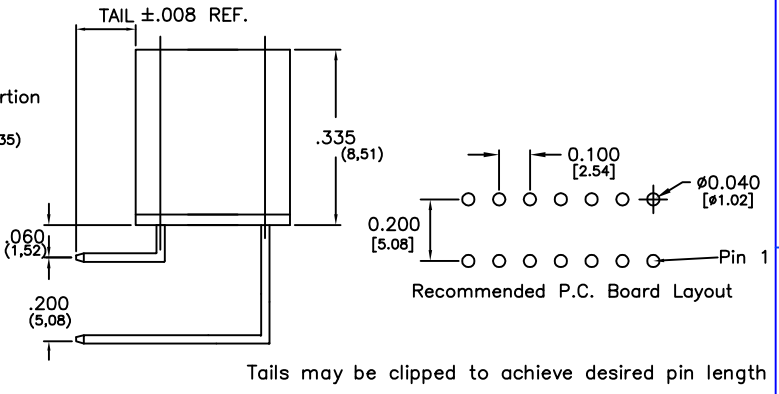
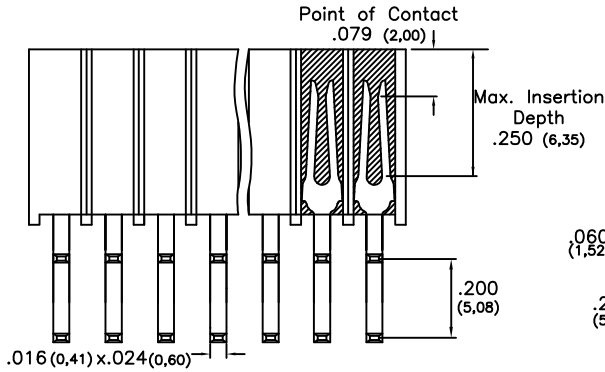


# Major League Electronics .100 cl Socket Strips - Right Angle

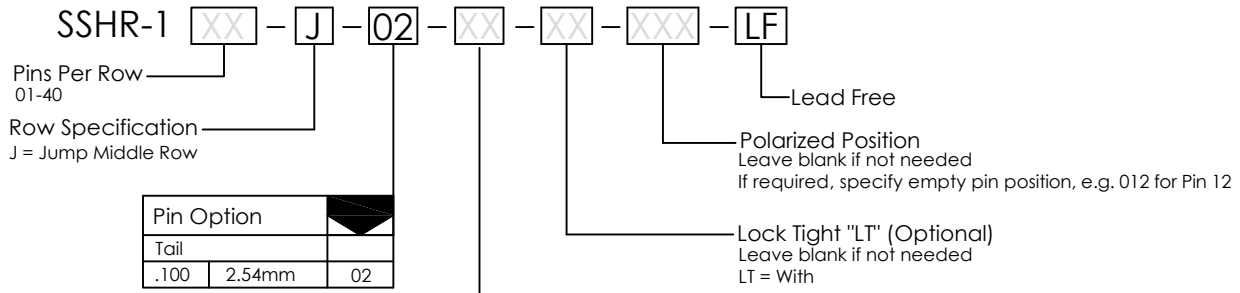


Two tails per strip are crimped in opposing directions on or near the centerline. Must have a minimum tail dimension of .090". Recommended hole size of .040".



Tails may be clipped to achieve desired pin length

## Ordering Information

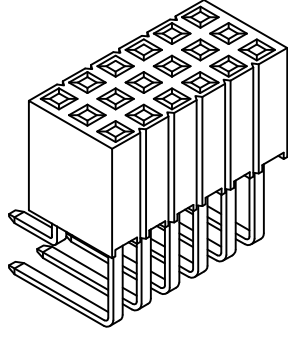


Pin Option		
Tail		
.100	2.54mm	02

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: .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



Mates with:  
 BSTC, TSHCR,  
 BSTCM, TSHCRE,  
 BSTCR, TSHCRSM,  
 BSTCRSM, TSHR,  
 BSTS, TSHRE,  
 LBSTCM, TSHS,  
 LTSHCR, TSHSCM,  
 LTSHCRE, TSHSM,  
 LTSHR, ULTSHSM,  
 LTSHRE, ULTSHC,  
 LTSHSM, ULTSHCR,  
 TSHC,

Products cut to specific sizes are uncancellable/nonreturnable      Parts are subject to change without notice

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 3/32	SSHR-1-J SERIES	.100 cl Jump Middle Row - Right Angle Socket Strips	18 JAN 07	Scale NTS
			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	Edition 1  Sheet 1/1