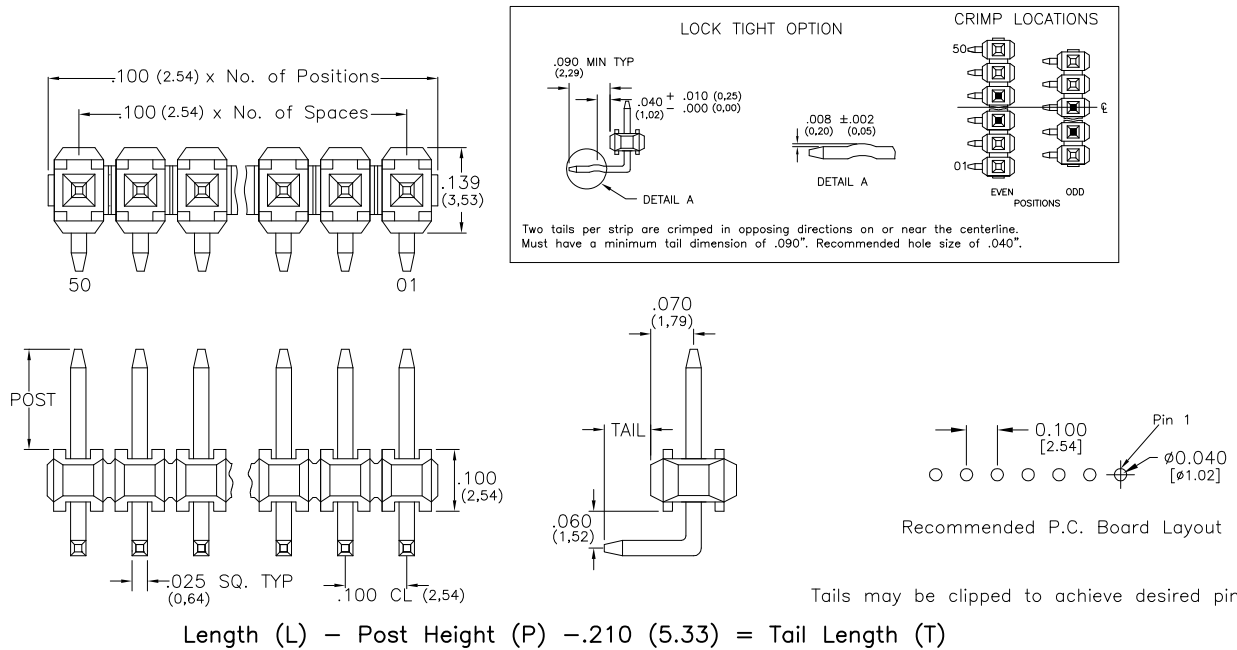


Major League Electronics .100 cl Terminal Strip Headers - Custom Right Angle



Ordering Information

TSHCR-1					S							LF
Pins Per Row		Row Specification		Lead Free		Every Other Pin Filled (.200 Centers)		Polarized Position		Lock Tight "LT" (Optional)		
01 - 50		S = Single				Leave blank if not needed		Leave blank if not needed		LT = With		
						E = Filled		If required, specify empty pin position, e.g. 012 for Pin 12		Leave blank if not needed		
Pin Options												
Length		Max Post Height										
.430	10.92mm	.130	3.30mm	06								
.445	11.30mm	.145	3.68mm	08								
.456	11.58mm	.156	3.96mm	10								
.480	12.19mm	.180	4.57mm	11								
.530	13.46mm	.230	5.84mm	14								
.630	16.00mm	.330	8.38mm	16								
.730	18.54mm	.430	10.92mm	20								
.830	21.08mm	.530	13.46mm	22								
.930	23.62mm	.630	16.00mm	24								
1.030	26.16mm	.730	18.54mm	26								
1.130	28.70mm	.830	21.08mm	28								
1.230	31.24mm	.930	23.62mm	30								
1.330	33.78mm	1.030	26.16mm	32								
1.430	36.32mm	1.130	28.70mm	34								
1.530	38.86mm	1.230	31.24mm	36								

Desired Post Height		Plating Options	
Please specify			
E.g. .230 (5.84) = 230			
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		
E	- Gold Flash Over Entire Pin		

Specifications

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

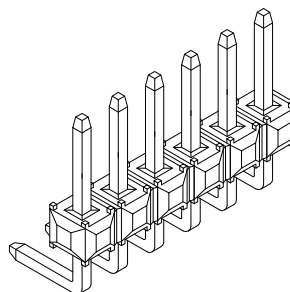
Contact Material: Phosphor Bronze
 Insulator Material: Nylon 6T
 Plating: Au or Sn over 50µ" (1.27) Ni

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

Mates with:

BCSS,
 BSSH,
 BSSHC,
 BSSQ,
 BSSQC,
 BSSQM,
 LBCSS,
 LSMBC,
 LSWSS,
 SMBC,
 SSHQ,
 SSHQR,
 SSHR,
 SSSH,
 SSSH



TSHCR-1-S SERIES

.100 cl Single Row - Right Angle
 Terminal Strip Headers - Custom

22 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

Edition
 1

Sheet
 1/1