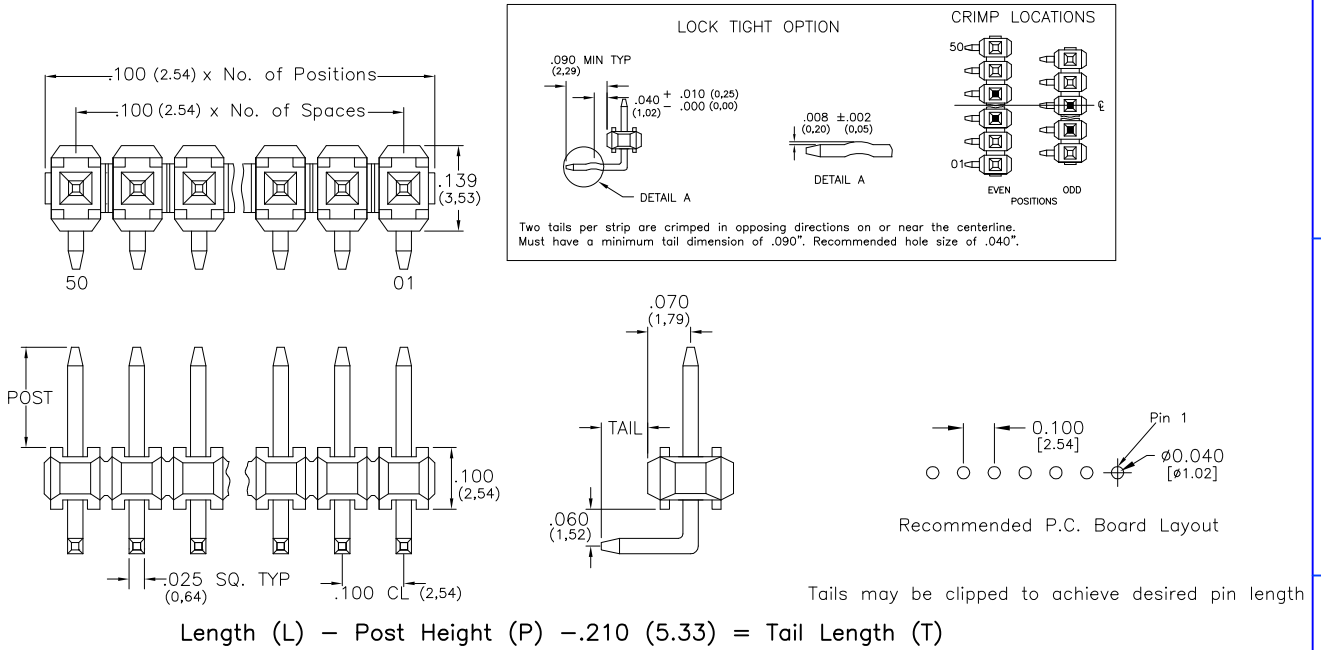


Major League Electronics .100 cl Terminal Strip Headers - Custom Right Angle



Ordering Information

TSHCR-1 [] - [S] - [] - [] - [] - [] - [] - [] - [] - [] - [LF]

Pins Per Row: 01 - 50
Row Specification: S = Single
Lead Free
Every Other Pin Filled (.200 Centers)
E = Filled
Polarized Position
If required, specify empty pin position, e.g. 012 for Pin 12
Lock Tight "LT" (Optional)
LT = With
Leave blank if not needed

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

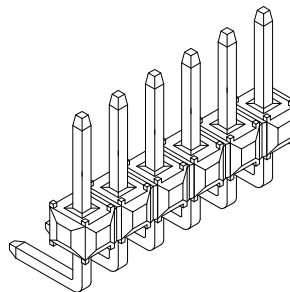
Desired Post Height
Please specify
E.g. .230 (5.84) = 230

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
F	- 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

Mates with:
BCSS,
BSSH,
BSSHC,
BSSQ,
BSSQC,
BSSQM,
LBCSS,
LSMBC,
LSWSS,
SMBQ,
SSHQ,
SSHQR,
SSHR,
SSHS,
SSHSQ



Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

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