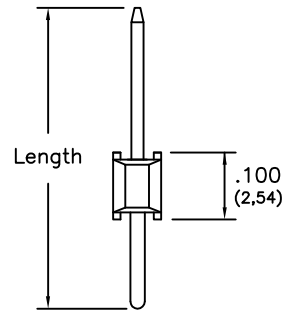
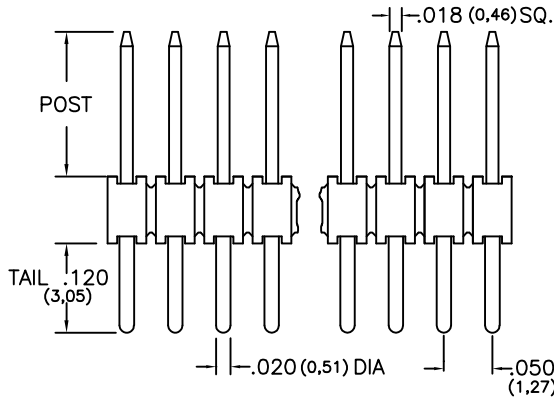
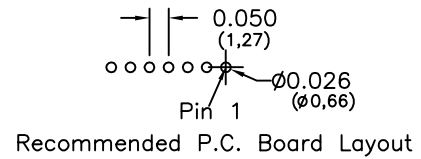
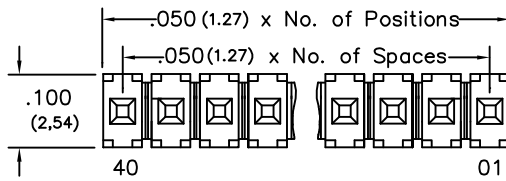


Major League Electronics .050x.100 cl Terminal Strips - Straight



Tails may be clipped to achieve desired pin length

Ordering Information

TSHS-6 - S - - A - - - 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		Post with .120 Tail		
.320	8.13mm	.100	2.54mm	04
.330	8.38mm	.110	2.79mm	05
.410	10.41mm	.190	4.83mm	08
.425	10.80mm	.205	5.13mm	11
.450	11.43mm	.230	5.84mm	14
.505	12.83mm	.285	7.24mm	16
.555	14.10mm	.335	8.51mm	20
.610	15.49mm	.390	9.91mm	22
.625	15.88mm	.405	10.29mm	24
.650	16.51mm	.430	10.92mm	26
.705	17.91mm	.485	12.32mm	28
.755	19.18mm	.535	13.59mm	30
.825	20.96mm	.605	15.37mm	32
1.050	26.67mm	.830	21.08mm	40

Tail Length
A = .120 (3.05)

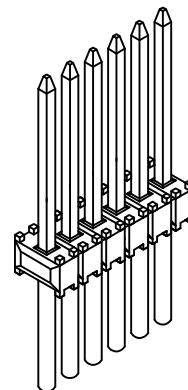
Plating Options	
G	10µ Gold on Contact Area / Flash on Tail
T	Matte Tin All Over
GT	10µ Gold on Contact Area / Matte Tin on Tail
H	30µ Gold on Contact Area / Matte Tin on Tail
F	Gold Flash over Entire Pin

Specifications

- 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:
LSSHs,
SMSS,
SSHS

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

TSHS-6-S SERIES

.050 cl Single Row - Straight
Terminal Strips

07 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
±.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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