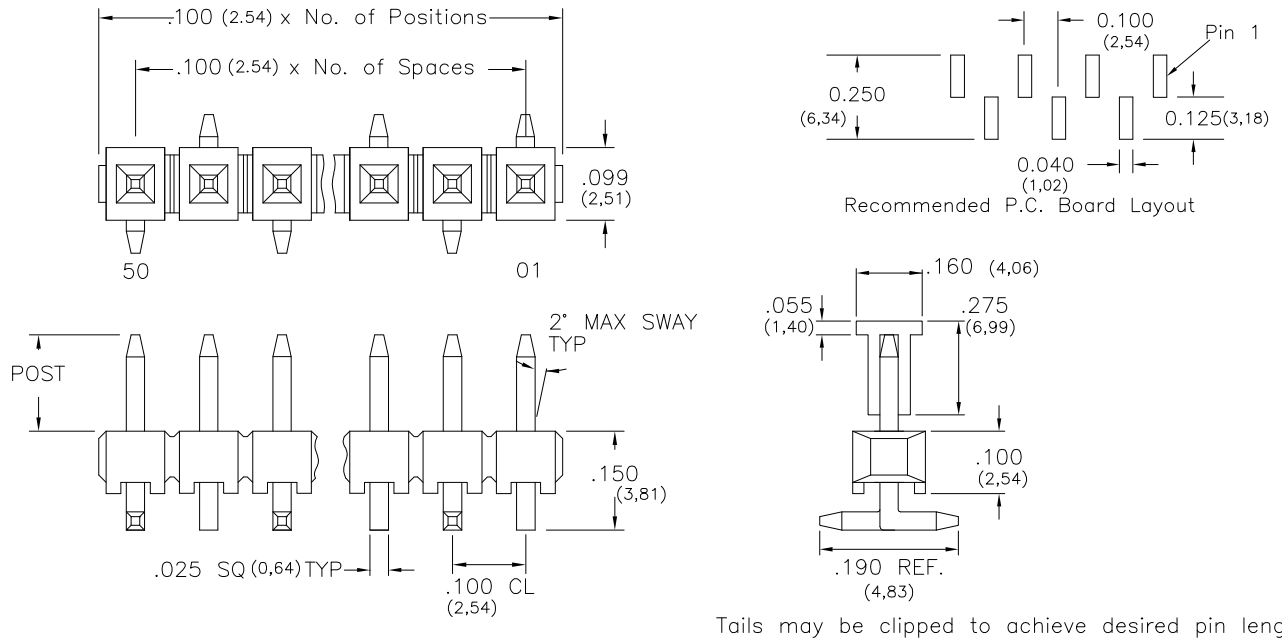
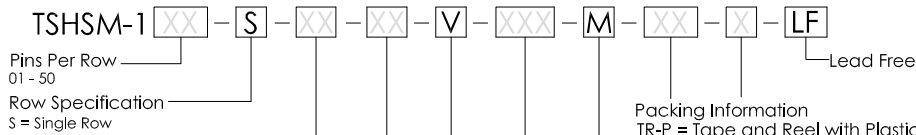


Major League Electronics .100 cl Terminal Strip Header - Surface Mount - Vertical



Ordering Information



Pin Options		
Post Height		
.120	3.05mm	02
.135	3.43mm	03
.230	5.84mm	06
.245	6.22mm	08
.256	6.50mm	10
.280	7.11mm	11
.318	8.08mm	14
.420	10.67mm	16
.520	13.21mm	20
.620	15.75mm	22
.720	18.29mm	24
.820	20.83mm	26
.920	23.37mm	28
1.020	25.91mm	30
1.120	28.45mm	32
1.220	30.99mm	34
1.320	33.53mm	36

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

Specifications

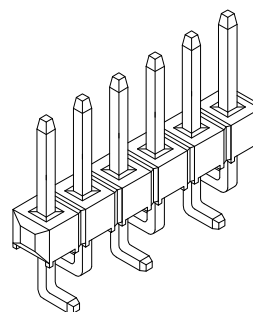
Current Rating: 3.0 Ampere
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 600V AC
Contact Resistance: 20 mΩ Max.
Operating Temperature: -40°C to + 105°C
Max. Process Temperature:
Peak: 260°C up to 20 secs.
Process: 230°C up to 60 secs.
Wave: 260°C up to 6 secs.
Reflow: 260°C up to 10 secs.
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,
BSSHCH,
BSSQ,
BSSQC,
BSSQM,
LBCSS,
LSMBC,
LSWSS,
SMBC,
SSHQ,
SSHQR,
SSHR,
SSHS,
SSHSM



Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

TSHSM-1-SV-M SERIES

.100 cl Single Row - Vertical
Terminal Strip Header - Surface Mount

31 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°



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