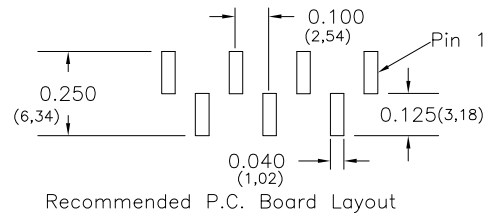
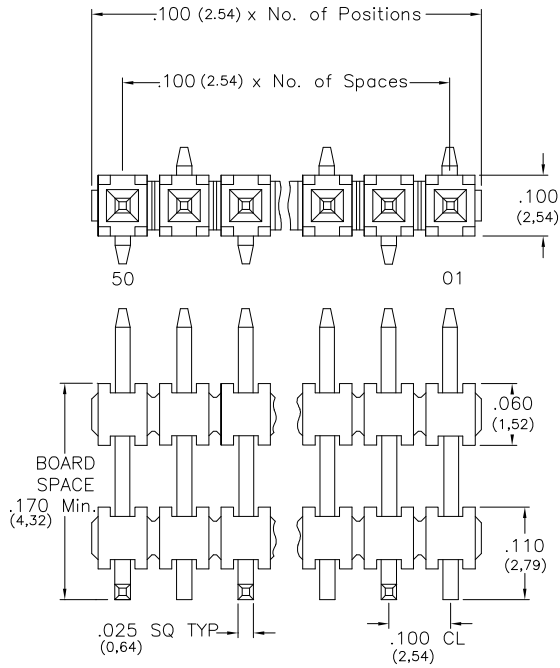


Major League Electronics .100 cl Low Profile Board Stacker Terminal Strips - Surface Mount Custom



Length (L) – Board Space (B) = Post Height (P)

Tails may be clipped to achieve desired pin length

Ordering Information

LBSTCM-1 [XX] - S - [XX] - [XX] - [XX] - [XX] - M - [XX] - [X] - LF

Pins Per Row
01 - 50
Row Specification
S = Single Row

Pin Options		
Length		
.250	6.35mm	02
.285	7.24mm	03
.380	9.64mm	06

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

Packing Information
TR-P = Tape and Reel with Plastic Pick and Place pad
TB-P = Tube with Plastic Pick and Place pad
TB-0 = Tube without Pick and Place Pad
If left blank, packaging at MLE's discretion

Footprint
M = Pin 1 right

Polarized Position
Leave blank if not needed
If required, specify empty pin position, e.g. 012 for Pin 12

Desired Board Space
Please specify
e.g. .200 (5.08) = 200

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

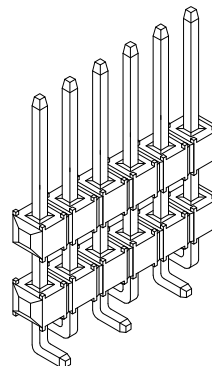
Contact Material: Phosphor Bronze
Insulator Material: Nylon 6T
Plating: Au or Sn over 50µ" (1.27) Ni

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

Mates with:

BCSS,
BSSH,
BSSHQ,
BSSQ,
BSSQC,
BSSQM,
LBCSS,
LSMBC,
LSWSS,
SMBC,
SSHQ,
SSHQR,
SSHR,
SSHS,
SSHSM



LBSTCM-1-SM SERIES

.100 cl Single Row - Low Profile Custom
Board Stacker Terminal Strip - Surface Mount

29 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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