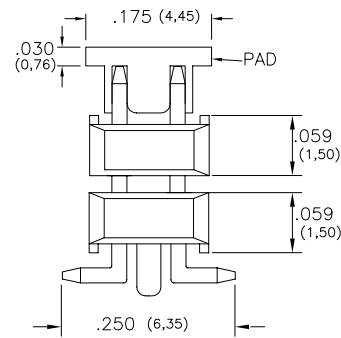
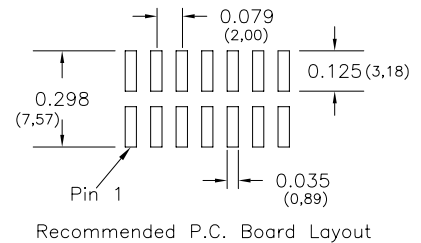
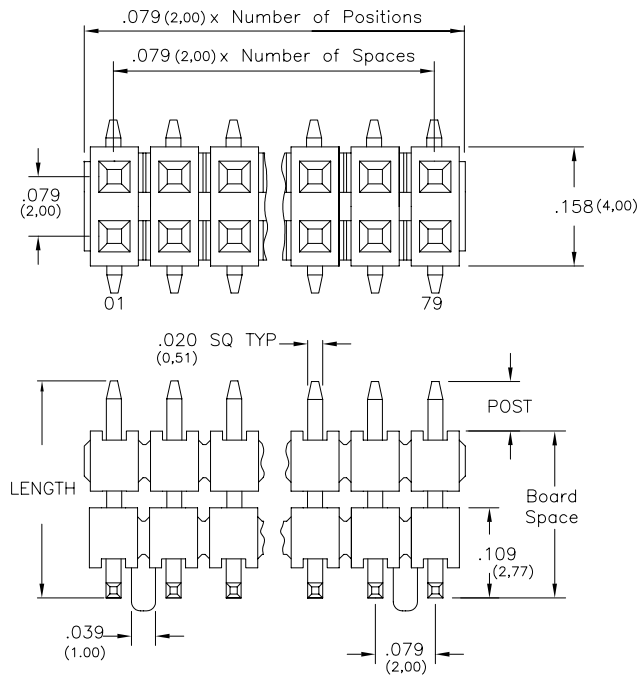


Major League Electronics .079 cl Board Stacker Terminal Strips - Surface Mount



Tails may be clipped to achieve desired pin length

Ordering Information

BSTCM-2 [XX] - **D** - [XX] - [XX] - [XX] - [XX] - [XX] - [XX] - [XX] - **LF**

Pins Per Row: 01 - 40
 Row Specification: D = Dual Row
 Desired Post Height: Please specify e.g. .100 (2.54) = 100
 Lead Free
 Alignment Pin: Leave blank if not needed AP = With

Select nearest Pin Option greater than the sum of 'Desired Post Height' + 'Board Space'

Pin Options		
Length		
.255	6.48mm	06
.309	7.85mm	14
.329	8.36mm	16
.349	8.86mm	20
.388	9.86mm	21
.467	11.86mm	28
.487	12.37mm	30
.507	12.88mm	34
.526	13.36mm	35
.546	13.87mm	36
.605	15.37mm	38
.645	16.38mm	39
.665	16.89mm	40
.684	17.37mm	41
.762	19.35mm	43
.803	20.40mm	45
.882	22.40mm	47
1.042	26.47mm	49
1.102	27.99mm	50

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
 Pad may be metal, mylar or plastic

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

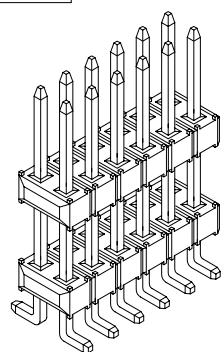
Desired Board Space
 Please specify
 e.g. .100 (2.54) = 100
 (.168 (4.27) Min)

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

Specifications
 Current Rating: 3.0 Ampere
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 500V 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.
 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,
 BSSHC,
 BSSQ,
 BSSQC,
 BSSQM,
 LSMBC,
 LSSHSM,
 SMBC,
 SSHQ,
 SSHQR,
 SSHR,
 SSHS,
 SSHSM,
 ULSMBC

BSTCM-2-D SERIES

**.079 cl Dual Row - Surface Mount
 Board Stacker Terminal Strips**

13 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°



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Edition
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