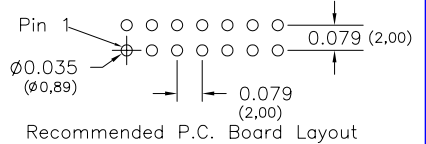
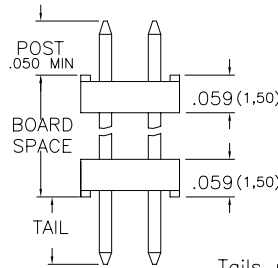
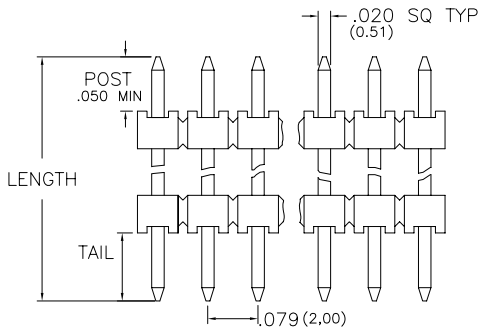
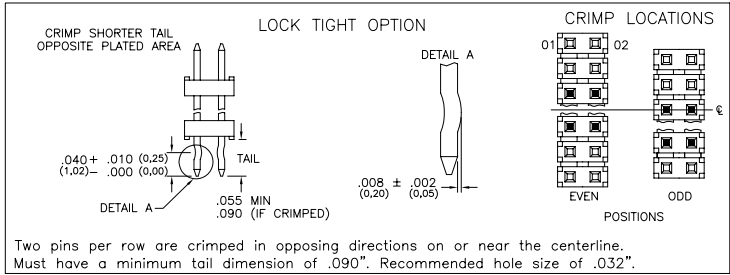
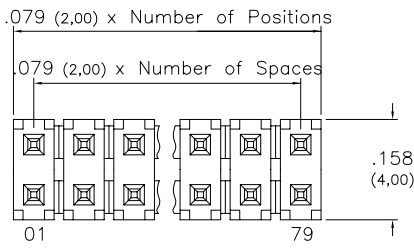


# Major League Electronics .079 cl Board Stacker Terminal Strips - Custom



Tails may be clipped to achieve desired pin length

$$\text{Length (L)} - \text{Tail Length (T)} - \text{Board Space (B)} = \text{Post Height (P)}$$

## Ordering Information

BSTC-2 [X] - D - [X] - [X] - [X] - [X] - [X] - [X] - LF

Pins Per Row  
01 - 40  
Row Specification  
D = Dual Row  
Desired Tail Length  
Please specify  
e.g. .100 (2.54) = 100

Lead Free

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

Lock Tight "LT" Option  
Leave blank if not needed  
LT = With

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

Pin Options		
Length		
.255	6.48mm	01
*.323	8.20mm	02
.377	9.58mm	03
*.397	10.08mm	04
.417	10.59mm	06
.456	11.58mm	07
.555	14.10mm	08
.535	13.59mm	09
.575	14.61mm	10
.594	15.09mm	12
.614	15.60mm	14
.673	17.09mm	15
.713	18.11mm	16
.733	18.62mm	17
.752	19.10mm	18
.830	21.08mm	22
.871	22.12mm	24
.950	24.13mm	28
1.110	28.19mm	30
1.170	28.37mm	36

\* N/A WITH .180 TAIL

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: 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.  
Manual Solder: 350°C up to 5 secs.

## Materials

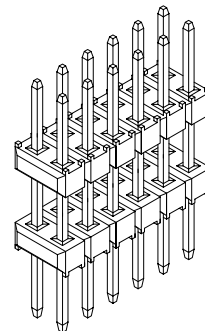
Contact Material: Phosphor Bronze  
Insulator Material: Nylon 6T  
Plating: Au or Sn over 50µ" (1,27) Ni

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

## Mates with:

BCSS,  
BSSH,  
BSSH, C,  
BSSQ,  
BSSQC,  
BSSQM,  
LSMBC,  
LSSHSM,  
SMBC,  
SSHQ,  
SSHQR,  
SSHR,  
SSHS,  
SSHSM,  
ULSMBC



**BSTC-2-D SERIES**

.079cl Dual Row - Custom Board Stacker Socket Strips

**19 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 1

Sheet 1/1