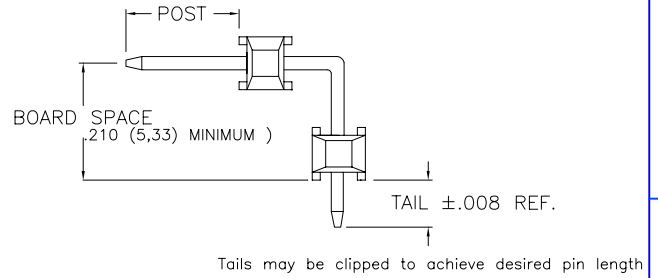
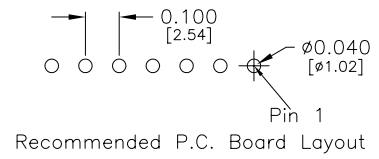
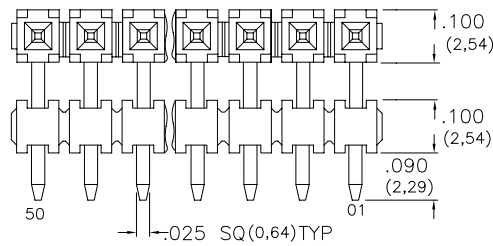
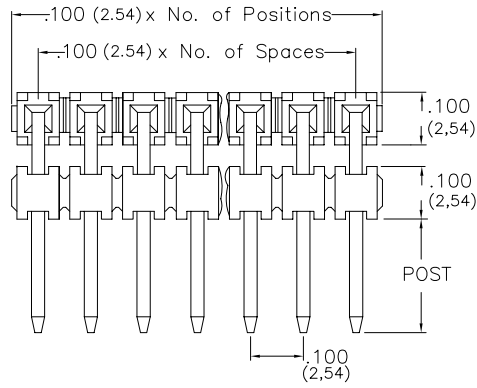


# Major League Electronics .100 cl Board Stacker Terminal Strips - Right Angle Custom



Length (L) – Board Space (B) – Tail Length (T) – .140 (3.56) = Post Height (P)

## Ordering Information

BSTCR-1  - S -  -  -  -  -  -  -  - LF

Pins Per Row  
01 - 50

Row Specification  
S = Single Row

Desired Tail Length  
Please specify tail length  
E.g. .137 (3.50) = 137

Lead Free

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

Lock Tight "LT" (Optional)  
LT = With  
Leave blank if not needed

Desired Board Space  
Please specify required space  
E.g. .100 (2.54) = 100  
.210 (5.33) Minimum

Pin Option		
Length		
.630	16.00mm	16
.730	18.54mm	20
.830	21.08mm	22
.930	23.62mm	24
1.030	26.16mm	26
1.130	28.70mm	28
1.230	31.24mm	30
1.330	33.78mm	32
1.430	36.32mm	34
1.530	38.86mm	36

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

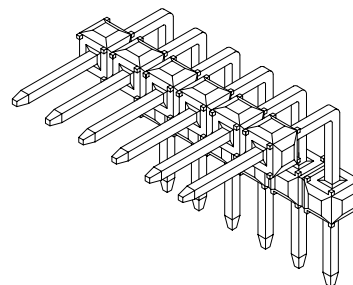
## Materials

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,  
 LBCSS,  
 LSMBC,  
 LSWSS,  
 SMBC,  
 SSHQ,  
 SSHQR,  
 SSHR,  
 SSHS,  
 SSHSM



BSTCR-1-S SERIES

.100 cl Single Row - Right Angle  
 Board Stacker Terminal Strips - Custom

05 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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