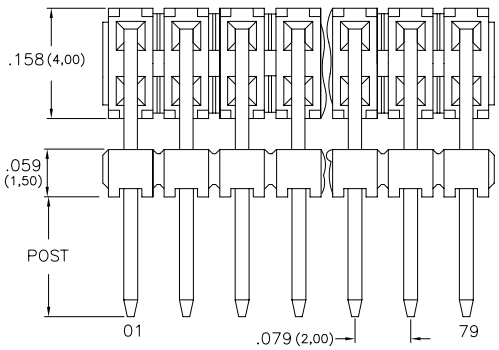
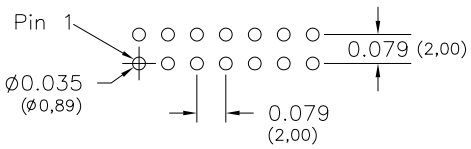
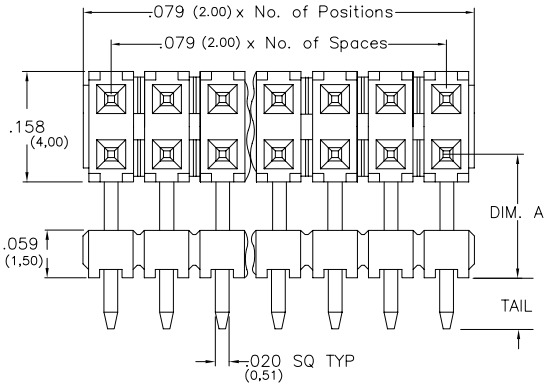
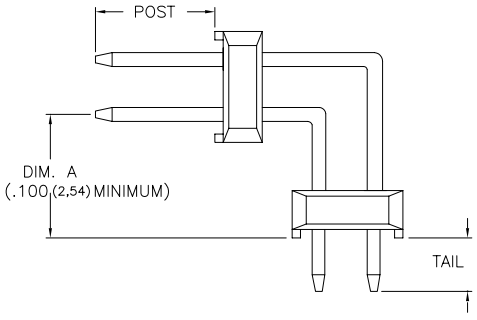
Major League Electronics .079 cl Board Stacker Terminal Strips - Right Angle - Custom





Recommended P.C. Board Layout





Tails may be clipped to achieve desired pin length

(L) Length – Tail Length (T) – Dim. (A) – .133 (3,38) = Post (P)

Ordering Information

BSTCR-2 [XX] – [D] – [XXX] – [XX] – [XX] – [XXX] – [XX] – [XXX] – [LF]

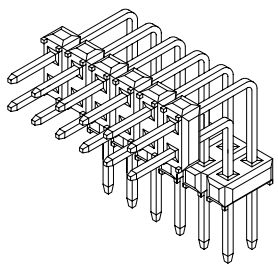
- Pins Per Row: 01 - 40
- Row Specification: D = Dual Row
- Desired Tail Length: Please specify, e.g. .100 (2.54) = 100
- Polarized Position: Leave blank if not needed; If required, specify empty pin position, e.g. 012 for Pin 12
- Lock Tight "LT" Option: Leave blank if not needed; LT = With
- DIM. A: Please specify, e.g. .100 (2.54) = 100
- Lead Free

Pin Options		
Length		
.397	10.06mm	02
.417	10.59mm	04
.456	11.58mm	05
.555	14.10mm	06
.575	14.61mm	08
.594	15.09mm	10

	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



Mates with:
BCSS,
BSSH,
BSSHC,
BSSQ,
BSSQC,
BSSQM,
LSMBC,
LSSHSM,
SMBC,
SSHQ,
SSHQR,
SSHR,
SSHS,
SSHSM,
ULSMBC

Products cut to specific sizes are uncancellable/nonreturnable | Parts are subject to change without notice

BSTCR-2-D SERIES	.079cl Dual Row - Right Angle - 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

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