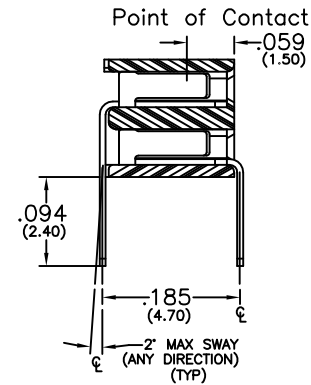
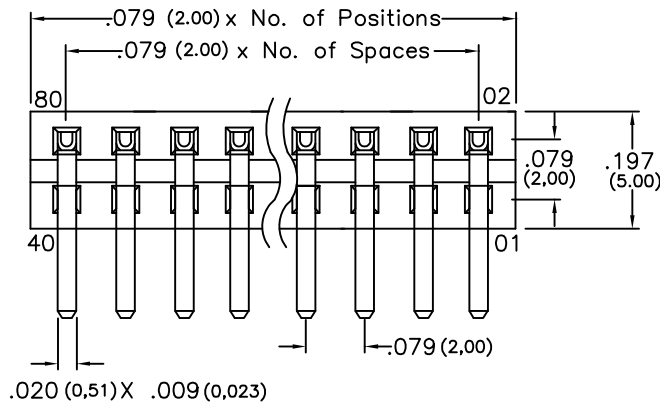
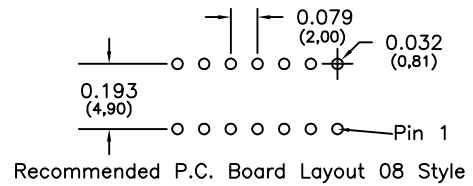
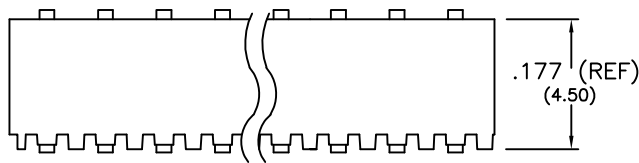


Major League Electronics .079 cl Box Contact Socket Strip - Horizontal



Tails may be clipped to achieve desired pin length

Ordering Information

BCSS-2 -D-08----LF

Pins Per Row - 01 - 40
Row Specification - D = Dual Row
Horizontal Entry - Lead Free
Polarized Position - Leave blank if not needed
If required, specify empty pin position, e.g. 012 for Pin 12

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

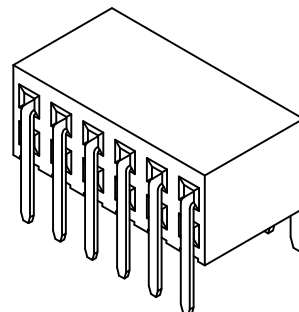
Insertion Force - Single Contact only - H Plating:
3.7oz. (1.03N) avg with .0197 (0.50mm) sq. pin
Withdrawal Force - Single Contact only - H Plating:
2.2oz. (0.61N) avg with .0197 (0.50mm) sq. pin
Current Rating: 2.0 Ampere
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 500V AC
Contact Resistance: 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:

BSTC,
BSTCM,
BSTCR,
BSTCRSM,
BSTS,
TBSTC,
TBSTCM,
TBSTS,
TBSTCM,
TBSTS,
TSHC,
TSHCR,
TSHCRE,
TSHCRSM,
TSHR,
TSHRE,
TSHS,
TSHSCM,
TTSCH,
TTSCHCR,
TTSCHCRE,
TTSCHR,
TTSHRE,
TTSHS,
TTSISM



Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

BCSS-2-D-08 SERIES

.079 cl Dual Row - Horizontal
Box Contact Socket Strip

15 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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E-mail: mle@mlelectronics.com
Web: www.mlelectronics.com

Revision
B

Sheet
1/2

Revisions

Revision B - 17th July 2009

Body Height amended from .157 (4.00mm) to .197 (5.00mm)

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°

BCSS-2-D-08 SERIES



.079 cl Dual Row - Horizontal
Box Contact Socket Strip

15 FEB 07

Scale
NTS

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Revision
B

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