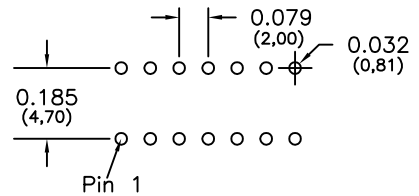
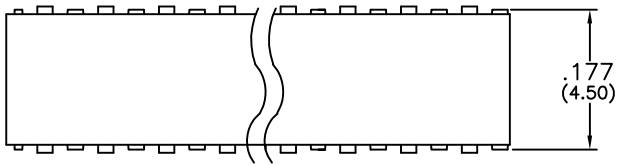
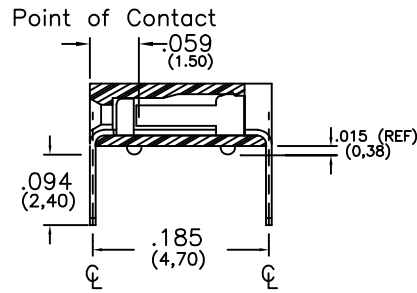
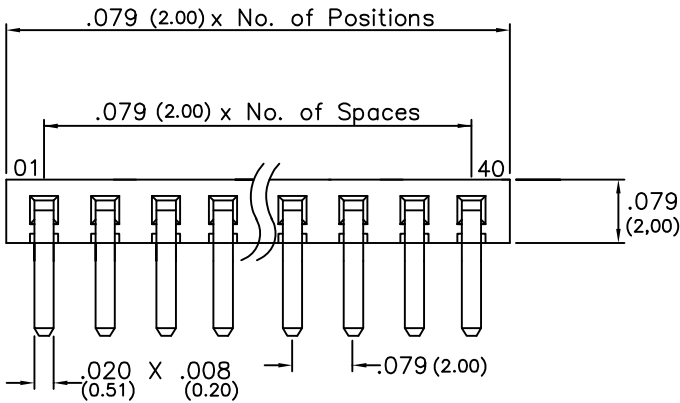


Major League Electronics .079 cl Box Contact Socket Strip - Horizontal



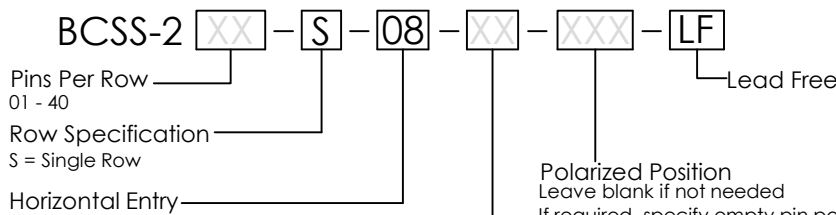
Recommended P.C. Board Layout 08 Style



SECTION "A-A"
(-08) HORIZONTAL ENTRY

Tails may be clipped to achieve desired pin length

Ordering Information



Specifications

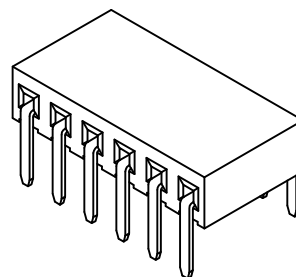
Insertion Force - Single Contact only - H Plating:
 3.7oz. (1,03N) avg with .0197 (0,50mm) sq. pin
 Withdrawal Force - Single Contact only - H Plating:
 2.2oz. (0,61N) avg with .0197 (0,50mm) sq. pin
 Current Rating: 2.0 Ampere
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 500V AC
 Contact 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

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

Mates with:
 BSTC,
 BSTCM,
 BSTCR,
 BSTCRSM,
 BSTS,
 TBSTC,
 TBSTCM,
 TBSTS,
 TBSTCRM,
 TBSTSCM,
 TBSTSH,
 TSHC,
 TSHCR,
 TSHCRE,
 TSHCRSM,
 TSHR,
 TSHRE,
 TSHS,
 TSHSCM,
 TTSHC,
 TTSHCR,
 TTSHCRE,
 TTSHR,
 TTSHRE,
 TTSHS,
 TTSHSM



Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

BCSS-2-SH SERIES

.079 cl Single 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
 35°



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