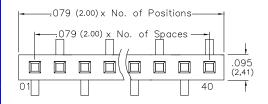
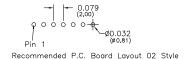
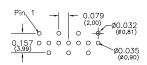
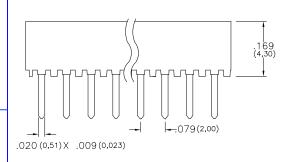
Major League Electronics .079 cl Box Contact Socket Strip

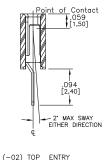


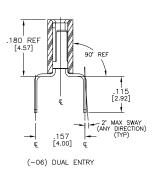


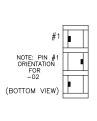


Recommended P.C. Board Layout 06 Style





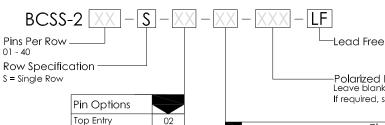




(-02) TOP ENTRY

Tails may be clipped to achieve desired pin length

Ordering Information



-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
Н	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

Dual Entry

Current Rating: 2.0 Ampere Insulation Resistance: 1000MΩ Min. Dielectric Withstanding: 500V AC

Contact Resistance: $10 \text{ m}\Omega$ 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

TSHC,
TSHCR,
TSHCRE,
TSHCRSM,
TSHR,
TSHS,
TSHSCM,
TSHC,
TSHCR,

Mates with:

BSTC,

BSTCM,

BSTCR,

BSTS, TBSTC, TBSTCM, TBSTS,

BSTCRSM,

TBSTCM,

TBSTS,

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

BCSS-2-SV SERIES

.079 cl Single Row Box Contact Socket Strip

15 FEB 07

Scale NTS Edition

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:



4235 Earnings Way, New Albany, Indiana, 47150, USA 1-800-782-3486 (USA/Canada/Mexico) Tel: 812-944-7244

Fax: 812-944-7268 E-mail: mle@mlelectronics.com Web: www.mlelectronics.com 1 Sheet 1/1