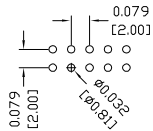
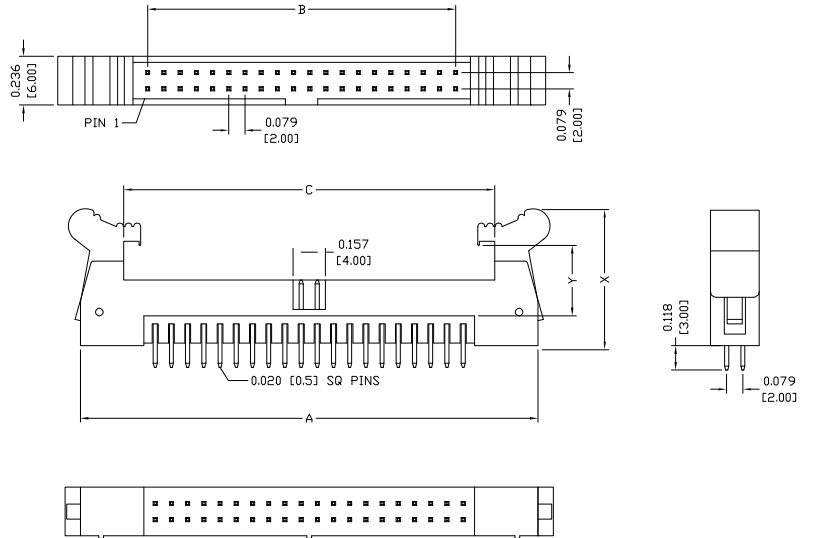


Major League Electronics .079" cl Latching Shrouded Header

| ACCESSORIES | X | Y |
|-------------|--------------|--------------|
| LONG LATCH | 0.775 [19.7] | 0.453 [11.5] |
| SHORT LATCH | 0.665 [16.9] | 0.342 [8.7] |

| PINS PER ROW | A | B | C |
|--------------|--------------|--------------|--------------|
| 5 | 1.012 [25.7] | 0.315 [8.0] | 0.622 [15.8] |
| 6 | 1.090 [27.7] | 0.394 [10.0] | 0.701 [17.8] |
| 7 | 1.169 [29.7] | 0.472 [12.0] | 0.779 [19.8] |
| 8 | 1.248 [31.7] | 0.551 [14.0] | 0.858 [21.8] |
| 10 | 1.405 [35.7] | 0.709 [18.0] | 1.016 [25.8] |
| 11 | 1.484 [37.7] | 0.787 [20.0] | 1.094 [27.8] |
| 12 | 1.563 [39.7] | 0.866 [22.0] | 1.173 [29.8] |
| 13 | 1.642 [41.7] | 0.945 [24.0] | 1.252 [31.8] |
| 15 | 1.799 [45.7] | 1.102 [28.0] | 1.409 [35.8] |
| 17 | 1.957 [49.7] | 1.260 [32.0] | 1.567 [39.8] |
| 20 | 2.193 [55.7] | 1.496 [38.0] | 1.803 [45.8] |
| 22 | 2.350 [59.7] | 1.653 [42.0] | 1.961 [49.8] |
| 25 | 2.587 [65.7] | 1.890 [48.0] | 2.197 [55.8] |
| 34 | 3.295 [83.7] | 2.598 [66.0] | 2.905 [73.8] |



RECOMMENDED PCB LAYOUT

Tails may be clipped to achieve desired pin length

Ordering Information

SHTSL-2 - - - - - - - LF

Pins Per Row
05, 06, 07, 08, 10, 11, 12, 13, 15, 17
20, 22, 25, 34

Double

Style
02 = Black

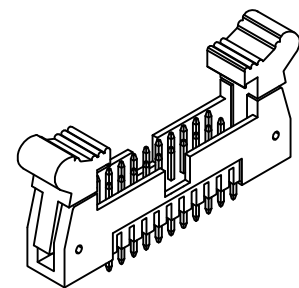
Lead Free

Polarized Position
001 - 068
Leave blank if not needed

Ejector Latch
LL = Long
SL = Short

| Plating Options | |
|--|----|
| - 10µ Gold on Contact Area/Matte Tin on Tail | GT |
| - 3µ Selective Gold | FT |
| - 30µ Gold on Contact Area/Matte Tin on Tail | H |
| - Matte Tin all Over | T |
| - Gold Flash Over Entire Pin | F |

Standard plating = FT



Mates with:
IDS-2

| | | | |
|-----------------------|---------------------------------------|-------------------------|-------------------------------------|
| Insulator | PBT, glass reinforced, rated UL 94V-0 | Current Rating | 1 Amp |
| Contact | Brass | Dielectric Withstanding | 500V AC for one minute |
| Insulation Resistance | 3000 MOHMS min. | Operating Temperature | -40°C to +105°C |
| Contact Resistance | 30 mOHMSmax. | Terminated with | 0.039" [1.0mm] pitch cable assembly |

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

SHTSL-2 SERIES

.079" cl Latching Shrouded Header - Straight

23 APR 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 ±.002



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Edition
1

Sheet
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