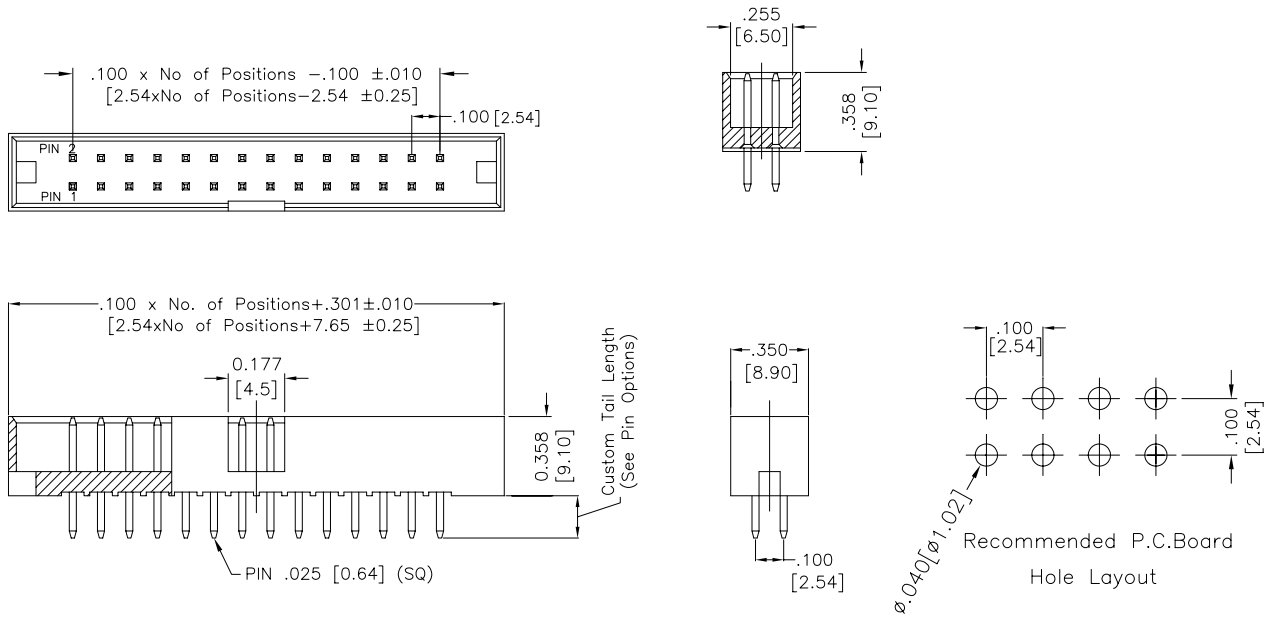


Major League Electronics .100" cl Shrouded Terminal Strip Header



Tails may be clipped to achieve desired pin length

Ordering Information

SHTSHC-1 [] - D - [] - [] - [] - [] - [] - LF

Pins Per Row
03 - 32

Double

Lead Free

Polarized Position
001 - 064
Leave blank if not needed

Lock Tight "LT" (Optional)
LT = With
Leave blank if not needed

Two tails per strip are crimped in opposing directions on or near the centerline. Must have a minimum dimension of .050". Recommended hole size of .040".

Select nearest Pin Option greater than specified 'Desired Tail Length'

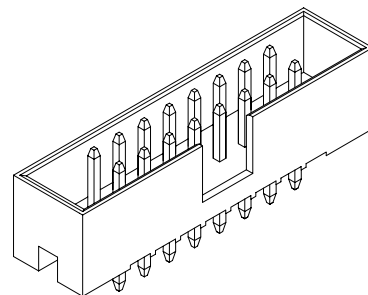
Pin Option	Max. Tail Length	Pin Length	
(2.54) .100	(10.92) .430	06	
(2.92) .115	(11.30) .445	08	
(3.20) .126	(11.58) .456	10	
(3.81) .150	(12.19) .480	11	
(5.08) .200	(13.46) .530	14	
(7.62) .300	(16.00) .630	16	
(10.16) .400	(18.54) .730	20	
(12.70) .500	(21.08) .830	22	
(15.24) .600	(23.62) .930	24	
(17.78) .700	(26.16) 1.030	26	
(20.32) .800	(28.70) 1.130	28	
(22.86) .900	(31.24) 1.230	30	
(25.40) 1.000	(33.78) 1.330	32	
(27.94) 1.100	(36.32) 1.430	34	
(30.48) 1.200	(38.86) 1.530	36	

08 = standard option

Desired Tail length
Please specify
e.g. .100 (2.54) = 100

Plating Options

- 10µ Gold on Contact area/Flash on Tail	G
- 10µ Gold on Contact Area/Matte Tin on Tail	GT
- Matte Tin all Over	T
- Gold Flash Over Entire Pin	F



Mates with:
IDS-1

Insulator:	Polyester UL 94V-0 Nylon-6T	Current Rating:	3 Amps
Contact:	Copper Alloy	Dielectric Withstanding:	600V AC
Insulation resistance:	1000 MOHMS min.	Operating Temperature:	-40°C to +105°C
Contact Resistance:	20 mOHMS max.		

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)

TOLERANCES ARE:
ONE PLACE DECIMALS ±0.38
TWO PLACE DECIMALS ±0.25
THREE PLACE DECIMALS ±0.13

ANGLES
NO DECIMALS ±5°
ONE PLACE DECIMALS ±2°
TWO PLACE DECIMALS ±1°
THREE PLACE DECIMALS ±0.5°

SHTSHC-1 SERIES

.100" cl Shrouded Terminal Strip Header
Custom

19 APR 07

Scale
NTS



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Edition
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