

MAJOR LEAGUE ELECTRONICS .100" c.l. Terminal Strip Headers Straight



TSHS - 1

H High Temp.

Pins per row 01-50

Singles S
Doubles D

Pin Options			
Length	Tail with .230 Post	Tail with .318 Post	
(10,92) .430	(2,54) .100	N/A	06
(11,30) .445	(2,92) .115	N/A	08
(11,58) .456	(3,20) .126	N/A	10
(13,46) .530	(5,08) .200	(2,84) .112	14
(16,00) .630	(7,62) .300	(5,38) .212	16
(18,54) .730	(10,16) .400	(7,92) .312	20
(21,08) .830	(12,70) .500	(10,46) .412	22
(23,62) .930	(15,24) .600	(13,00) .512	24
(26,16) 1.030	(17,78) .700	(15,54) .612	26
(28,70) 1.130	(20,32) .800	(18,08) .712	28
(31,24) 1.230	(22,86) .900	(20,62) .812	30
(33,78) 1.330	(25,40) 1.000	(23,16) .912	32
(36,32) 1.430	(27,94) 1.100	(25,70) 1.012	34
(38,86) 1.530	(30,48) 1.200	(28,24) 1.112	36

(Metric Dimensions) Other pin lengths available upon request

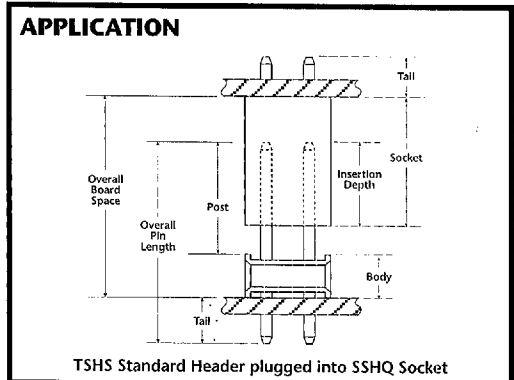
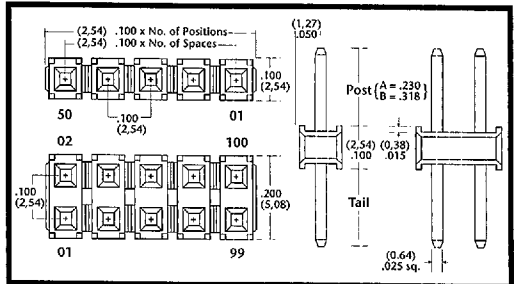
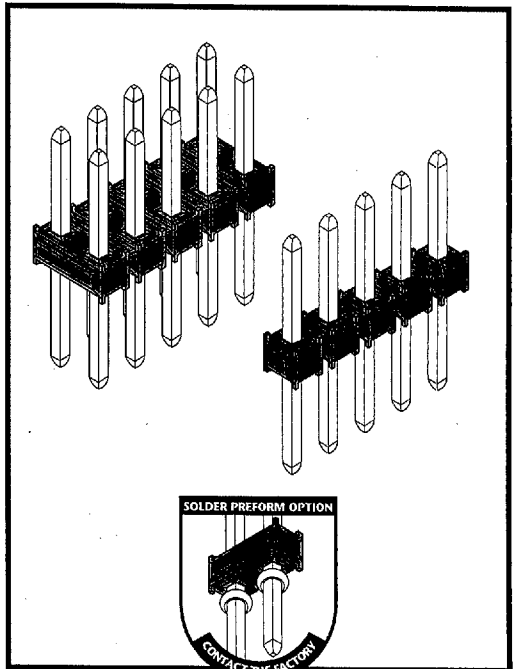
Post Height
A = .230
B = .318 (N/A for lead style "06")

Plating Options
G = 10µ in gold in contact area, gold flash on tail
GT = 10µ in gold in contact area, 200µ in tin/lead on tail
H = 30µ gold on contact area, 200µ in tin/lead on tail
T = 200µ in tin/lead over entire pin
Other plating options available upon request

Lock Tight Option
Two tails per strip are crimped in opposing directions on or near the centerline. Must have a minimum tail dimension of .090". Recommended hole size of .040"

Position for Polarization Option 001-100

Mates with: SSHS, SSHR, SH, BSSH, BSSQ, BSSHC, SSHSM, SSHQ, SSHQR



Product cut to specific sizes is noncancellable/nonreturnable. Parts are subject to change without notice.

EXAMPLE: To order a 50 position single row header with an overall pin length of .530", a post height of .230", and tin plating, the part number would be **TSHS-150-S-14-A-T**.

To purchase a high temperature 37 position single row header with an overall pin length of .930", a post height of .318", selective plating, the lock tight feature, and pin number 31 polarized, the part number is **HTSHS-137-S-24-B-GT-LT-031**.

Materials & Performance Specifications

	STANDARD	HIGH TEMPERATURE
Insulator	Black, glass filled, polyester	High temperature thermoplastic
Terminal	Phosphor Bronze	Phosphor Bronze
Insulation Resistance	5,000M Ω minimum	5,000M Ω minimum
Flammability	UL 94V-O	UL 94V-O
Temperature Range	-65°C to +125°C	-65°C to +250°C
Current Rating	3 ampere	3 ampere
Plating	All Plating Options over 50µ in Ni	All Plating Options over 50µ in Ni



Delivery On Time Every Time Or The Order's Free!

.100"