MAJOR LEAGUE ELECTRONICS

.100"c.l. Terminal Strip Headers - Custom

FastBall Delivery 3/5 Days to You!

High Temp

☐TSHC-1☐☐-☐-☐☐-☐☐☐-☐☐-☐☐-☐☐☐

H High Temp.	
Pins per row	01-50
Singles	S
Doubles	D

Pin Options

Max. Post Ht.	Length	
(2,79) .110	(7,62) .300	02
(3,68) .145	(8,51) .335	03
(6,10) .240	(10,92) .430	06
(6,47) .255	(11,30) .445	08
(6,76) .266	(11,58) .456	10
(8,64) .340	(13,46) .530	14
(11,18) .440	(16,00) .630	16
(13,72) .540	(18,54) .730	20
(16,26) .640	(21,08) .830	22
(18,80) .740	(23,62) .930	24
(21,34) .840	(26,16) 1.030	26
(23,88) .940	(28,70) 1.130	28
(26,42) 1.040	(31,24) 1.230	30
(28,96) 1.140	(33,78) 1.330	32
(31,50) 1.240	(36,32) 1.430	34
(34,04) 1.340	(38,86) 1.530	36

(Metric Dimensions)

Post Height For Lead Style Selection
See table above for maximum post

Plating Options

G = 10μ in gold in contact area, gold flash on tail	G
GT = 10μ in gold in contact area, 200μ in tin/lead on tail	GT
H = 30μ gold on contact area, 200μ in tin/lead on tail	H
T = 200μ in tin/lead over entire pin	T

Other plating options available upon request

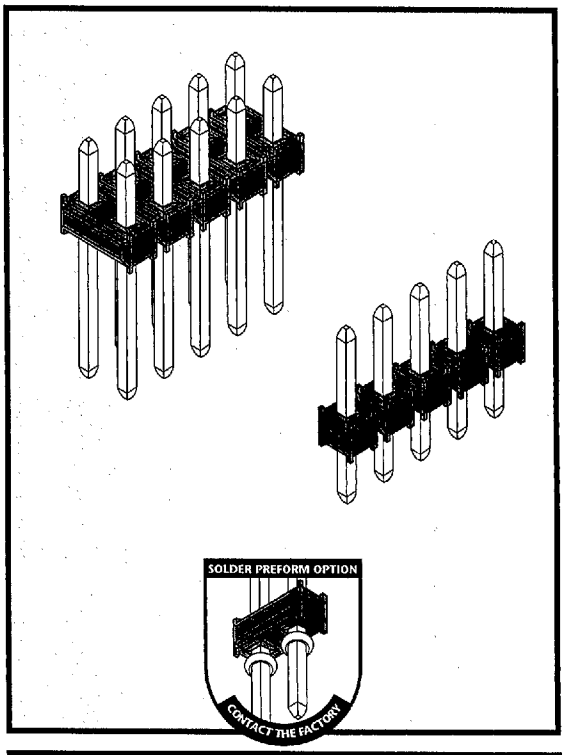
Lock Tight Option LT
Two tails per strip are crimped in opposing directions on or near the centerline. Must have a minimum tail dimension of .090". Recommended hole size of .040".

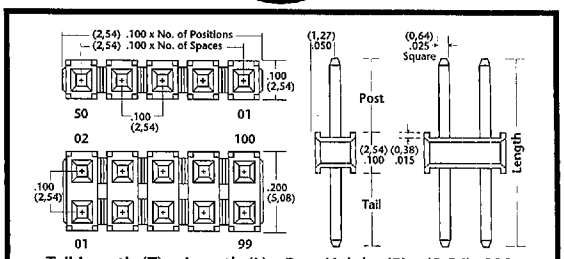
Position for Polarization Option 001-100

EXAMPLE: To order a 50 position, single row header with a total pin length of .630", a post height of .300", and tin plating, the part number is **TSHC-150-S-16-300-T**.

To order a high temperature 40 position, single row header with a total pin length of 1.030", a post height of .600", with selective plating, the lock tight feature, and the number 27 pin polarized, the part number is **HTSHC-140-S-26-600-GT-LT-027**.

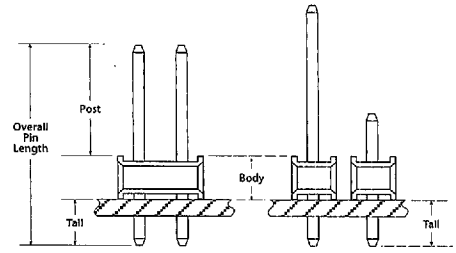
Mates with: SSHS, SSHR, SH, BSSH, BSSQ, BSSHC, SSHSM, SSHQ, SSHQR





Tail Length (T) = Length (L) - Post Height (P) - (2,54) .100

APPLICATION



Various TSHC Headers

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

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!

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