MAJOR LEAGUE ELECTRONICS

.100"c.l. Terminal Strip Headers - Right Angle

FastBall Delivery 3/5 Days to You!

High Temp

.100"

☐ TSHR-1 ☐☐-☐-☐☐-☐-☐☐-☐☐-☐☐☐

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

H High Temp.

Pins per row 01-50

Singles S
Doubles D

Pin Options

Tail with .230 Post	Tail with .318 Post	
(2,29) .090	N/A	02
(4,83) .190	(2,59) .102	04
(7,37) .290	(5,13) .202	06
(9,91) .390	(7,67) .302	08
(12,45) .490	(10,21) .402	10
(14,99) .590	(12,75) .502	12
(17,53) .690	(15,29) .602	14
(20,07) .790	(17,83) .702	16
(22,61) .890	(20,37) .802	18
(25,15) .990	(22,91) .902	20*
(27,69) 1.090	(25,45) 1.002	22*

(Metric Dimensions) * Not available on Doubles

Post Height

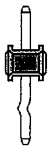
A = .230 A
B = .318 (N/A for lead style "02") B

Plating Options

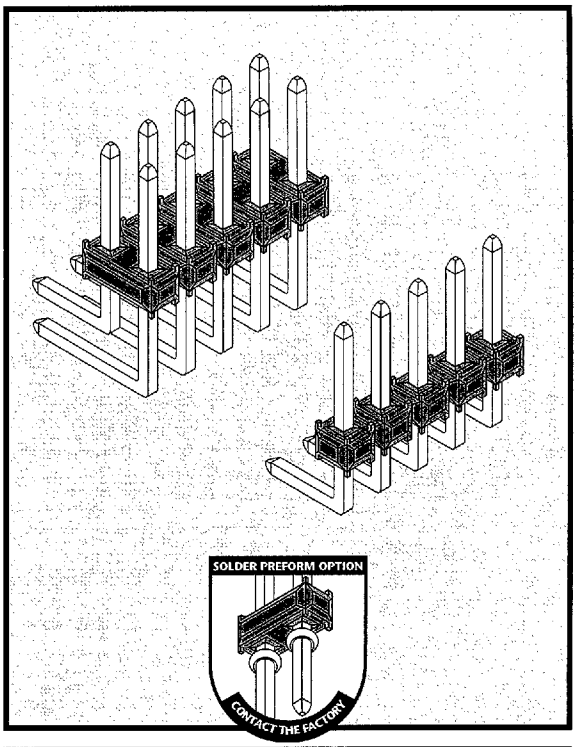
G = 10μ in gold in contact area, gold flash on tail G
GT = 10μ in gold in contact area, 200μ in tin/lead on tail GT
H = 30μ gold on contact area, 200μ in tin/lead on tail H
T = 200μ in tin/lead over entire pin T

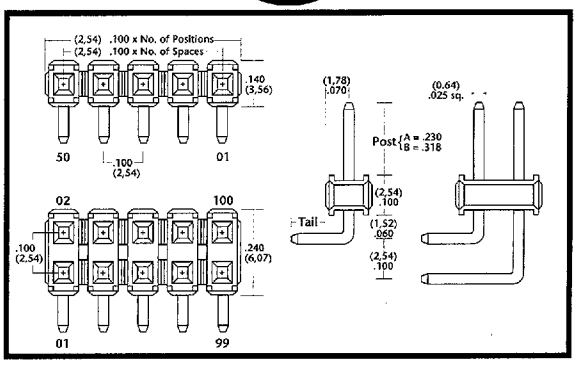
Other plating options available upon request

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".

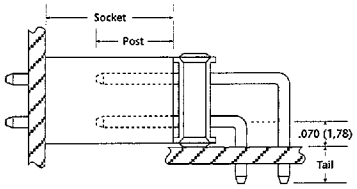


Position for Polarization Option 001-100





APPLICATION



Thru-Hole Standard Right Angle Header plugged into SSHS Socket

EXAMPLE: To order a 50 position single row header with a post height of .230", a tail length of .190", and tin plating, the part number would be **TSHR-150-S-04-A-T.**

To purchase a high temperature 37 position single row header with a post height of .318", a tail length of .302", selectively plated, the lock tight feature, and the number 31 pin polarized, the part number is **HTSHR-137-S-08-B-GT-LT-031.**

Materials & Performance Specifications

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

	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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