

MAJOR LEAGUE ELECTRONICS

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



.100"

LTSHR - 1

H High Temp.

Pins per row 01-50

Singles **S**

Doubles **D**

Pin Options		
Tail with .230 Post	Tail with .318 Post	
(2,79) .110	N/A	02
(5,33) .210	(3,10) .122	04
(7,87) .310	(5,64) .222	06
(10,41) .410	(8,18) .322	08
(12,95) .510	(10,72) .422	10
(15,49) .610	(13,26) .522	12
(18,03) .710	(15,80) .622	14
(20,57) .810	(18,34) .722	16
(23,61) .910	(20,88) .822	18
(25,65) 1.010	(23,42) .922	20*
(28,19) 1.110	(25,96) 1.022	22*

(Metric Dimensions) * Not available in 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**

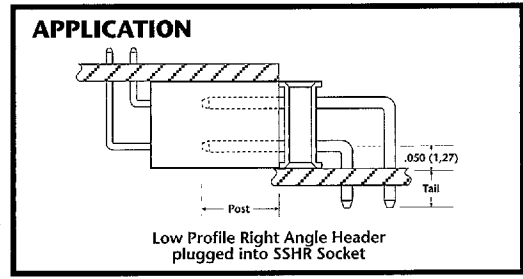
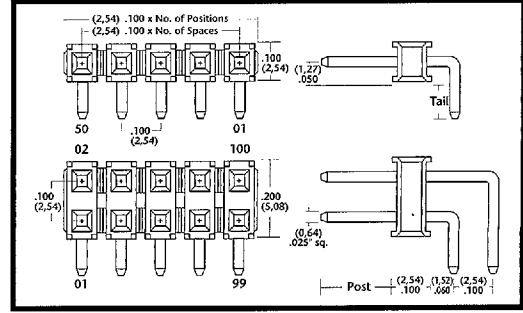
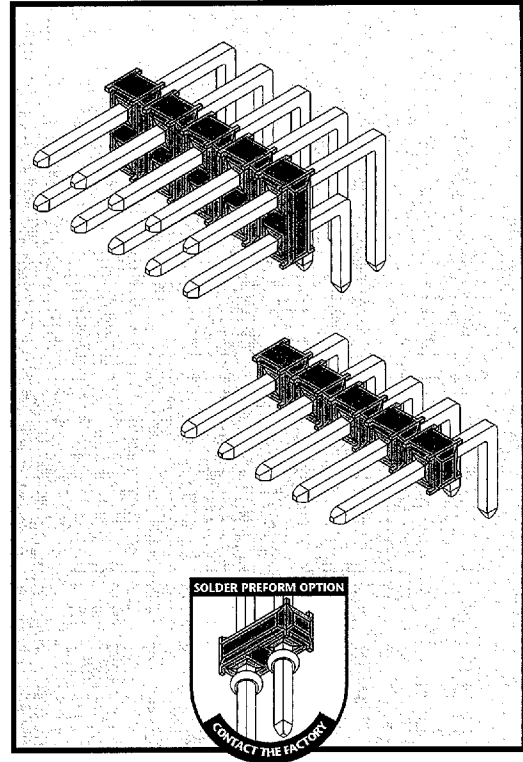
Other plating options available upon request

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**

Mates with: SSSH, SSHR, SH, BSSH, BSSHC, BSSQ, SSSHSM, SSSHQ, SSSHQR



EXAMPLE: To order a dual row 25 position low profile right angle header with a .230 post, selective plating and a tail dimension of .310 the part number would be **LTSHR-125-D-06-A-GT**.

To order a high temperature, 50 position, single, right angle, low profile header with a .318 post and a .522 tail, gold plating, and has the #27 position polarized the part number would be **HLTSHR-150-5-12-B-G-027**.

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!