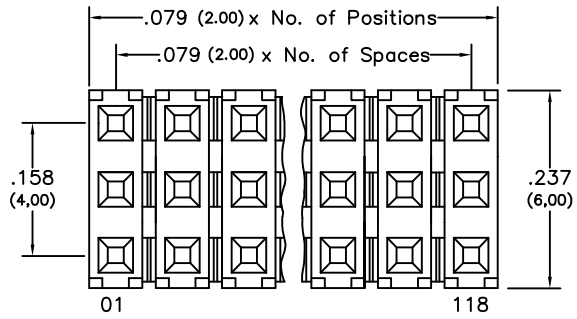
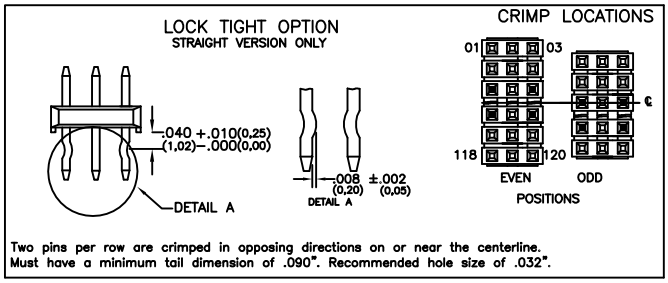
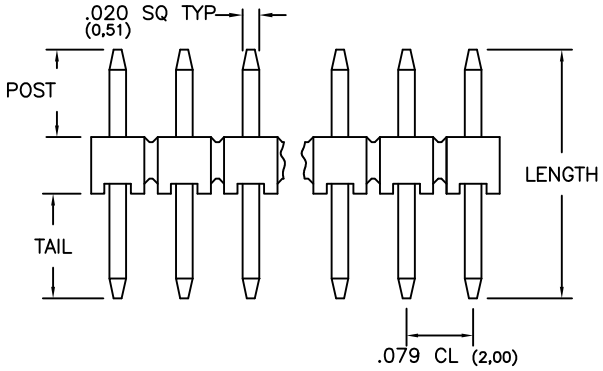
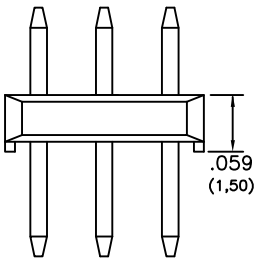
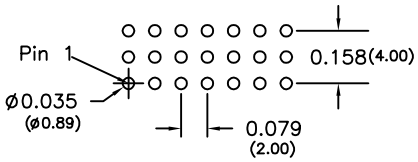
Major League Electronics .079 cl Terminal Strip Headers - Straight











Recommended P.C. Board Layout

Tails may be clipped to achieve desired pin length

Ordering Information

TSHS-2 XX – T – XX – XX – XX – XXX – X – LF

- Pins Per Row: 01 - 40
- Row Specification: T = Triple Row
- Every Other Pin Filled: Leave blank if not needed; E = Filled
- Polarized Position: Leave blank if not needed; If required, specify empty pin position, e.g. 012 for Pin 12
- Lock Tight "LT" Option: Leave blank if not needed; LT = With
- Lead Free

Pin Options						
Length		Post Height		Tail Length		
.323	8.20mm	.126	3.20mm	.138	3.51mm	02
		.146	3.71mm	.118	3.00mm	04
		.158	4.01mm	.106	2.70mm	06
.397	10.08mm	.126	3.20mm	.212	5.38mm	08
		.146	3.71mm	.192	4.88mm	10
		.158	4.01mm	.180	4.57mm	12
.417	10.59mm	.126	3.20mm	.232	5.89mm	14
		.146	3.71mm	.212	5.38mm	16
		.158	4.01mm	.200	5.08mm	18
.555	14.10mm	.126	3.20mm	.370	9.40mm	20
		.146	3.71mm	.350	8.90mm	22
		.158	4.01mm	.338	8.59mm	24
.575	14.61mm	.126	3.20mm	.390	9.91mm	26
		.146	3.71mm	.370	9.40mm	28
		.158	4.01mm	.358	9.09mm	30

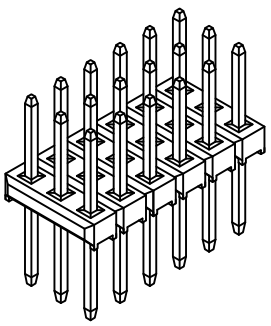
Plating Options	
G	10µ Gold on Contact Area / Flash on Tail
T	Matte Tin All Over
GT	10µ Gold on Contact Area / Matte Tin on Tail
H	30µ Gold on Contact Area / Matte Tin on Tail
F	Gold Flash over Entire Pin

Specifications

Current Rating: 3.0 Ampere
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 500V AC
Contact Resistance: 20 mΩ Max.
Operating Temperature: -40°C to + 105°C
Max. Process Temperature:
- Peak: 260°C up to 10 secs.
- Process: 230°C up to 60 secs.
- Wave: 260°C up to 6 secs.
- Manual Solder: 350°C up to 5 secs.

Materials

Contact Material: Phosphor Bronze
Insulator Material: Nylon 6T
Plating: Au or Sn over 50µ" (1,27) Ni



Mates with:
BSSH,
BSSHC,
BSSQ,
BSSQC,
SSHQ,
SSHQR,
SSHR,
SSHS

Products cut to specific sizes are uncancellable/nonreturnable
Parts are subject to change without notic

TSHS-2-T SERIES	.079cl Triple Row - Straight Terminal Strip Headers	21 FEB 07	Scale NTS

UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES (MM) TOLERANCES ARE:
ONE PLACE DECIMALS ±.100
TWO PLACE DECIMALS ±.010
THREE PLACE DECIMALS ±.005
FOUR PLACE DECIMALS ±.0020
ANGLES ±5°

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Edition 1

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