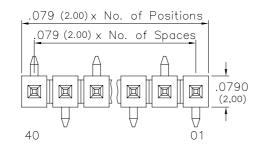
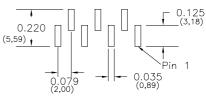
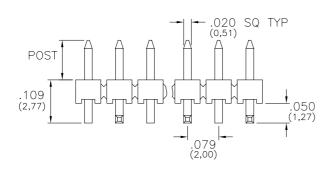
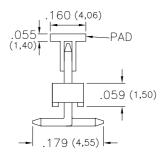
## Major League Electronics .079 cl Terminal Strip Headers - Surface Mount - Vertical





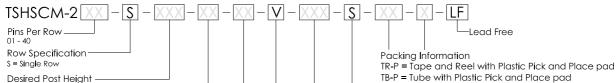
Recommended P.C. Board Layout





Tails may be clipped to achieve desired pin length

## Ordering Information



Desired Post Height e.g. .100 (2.54) = 100

Select nearest Max. Post
Height greater than your
Desired Post Height

Pin Options		
Max. Post Height		
.065	1.65mm	01
.088	2.24mm	02
.126	3.20mm	04
.156	3.96mm	06
.230	5.84mm	16
.250	6.35mm	20
.289	7.34mm	21
.388	9.86mm	30
.408	10.36mm	34
.427	10.85mm	35
.447	11.35mm	36
.546	13.87mm	39
.565	14.35mm	40

TB-0 = Tube without Pick and Place Pad If left blank, packaging at MLE's discretion Pad may be metal, mylar or plastic -Polarized Position Leave blank if not needed If required, specify empty pin position, e.g. 012 for Pin 12

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

**Specifications** 

Current Rating: 3.0 Ampere Insulation Resistance:  $1000M\Omega$  Min. Dielectric Withstanding: 500V AC Contact Resistance:  $20 \text{ m}\Omega$  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. Reflow: 260°C up to 10 secs.

Manual Solder: 350°C up to 5 secs.



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

Products cut to specific sizes are uncancellable/nonreturnable

BSSHC, BSSQ, BSSQC. BSSQM, LSMBC, LSSHSM, SMBC, SSHQ, SSHQR, SSHR, SSHS, SSHSM, **ULSMBC** 

Mates with:

BCSS,

BSSH,

TSHSCM-2-SV-S SERIES

.079 cl Single Row - Surface Mount Terminal Strip Headers - Vertical

Parts are subject to change without notice 13 FEB 07

Scale NTS Edition

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)
TOLERANCES ARE:

ONE PLACE DECIMALS ±.100 TWO PLACE DECIMALS ±.010 THREE PLACE DECIMALS ±.005 OUR PLACE DECIMALS ±.0020



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Sheet 1/1