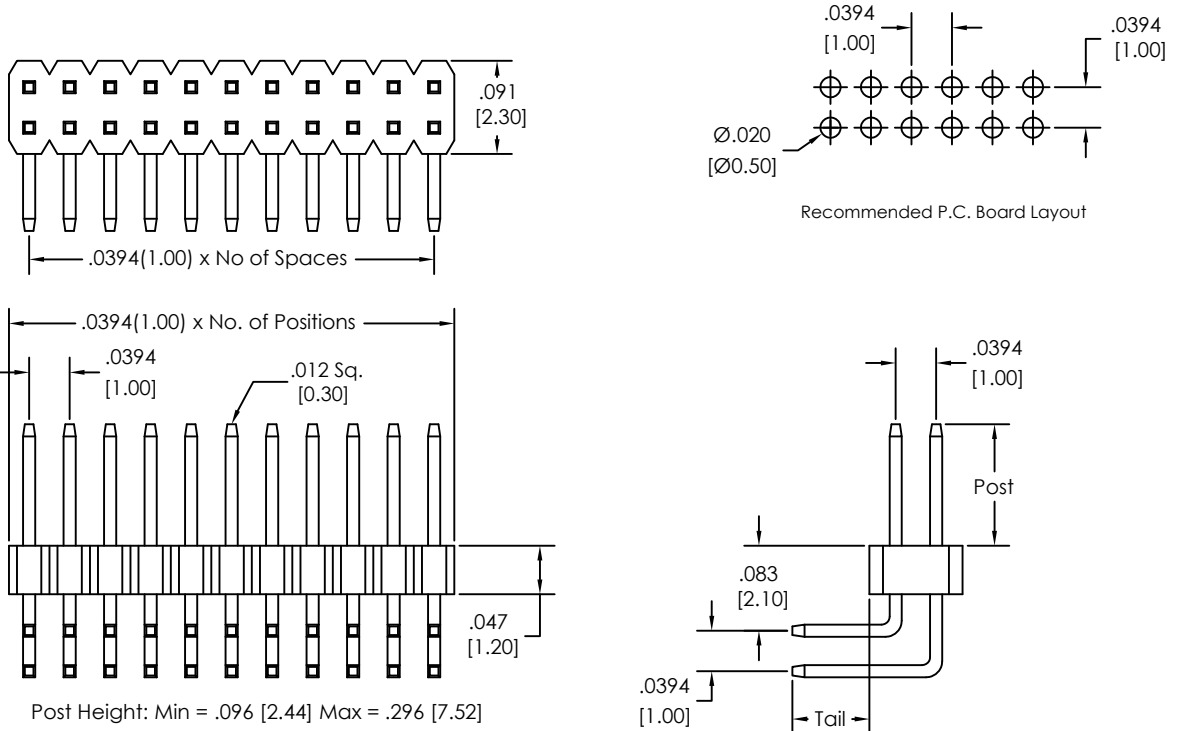


# Major League Electronics .0394 cl Terminal Strip Header - Right Angle



## Ordering Information

TSHCR-7  - D - 02 -  -  -  -  - LF

Pins Per Row  
02-40

Row Specification

D = Dual Row

Tail Length  
02 = .075 [1.90]

Desired Post Height  
Please specify  
e.g. .200[5.08] = 200

Lead Free

Packing Information

B = Bulk

TB = Tube

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

## Specification

Plating Options	
- Gold Flash over entire Pin	F
- Matte Tin over entire pin	T

## Electrical:

Rated Current: 1.0AMP

Contact Resistance: 20mΩ max

Withstand Voltage: 300V AC

Insulation Resistance: 1000MΩ min

Operation Temperature: -40°C to +105°C

Max. Process Temperature

Wave Solder: Solder Temp 260 ±5°C

Immersion period: 5 ±5 secs.

Reflow Solder: Pre-Heat Temp: 100~150°C for 60 secs max.

Temperature: min. 210°C for 30 secs max.

Peak Temperature: 260 ±5°C, 10 ±5 secs.

Manual Solder: 245 ±3°C 3~5 secs.

## Material:

Contact Material: Phosphor Bronze

Insulator Material: LCP, UL94V-0

Mates with:  
LSMSS-7

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

TSHCR-7-D SERIES

.0394 cl Dual Row - Right Angle  
Terminal Strip Header

18 NOV 10

Scale  
NTS

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS IN INCHES [MM]  
TOLERANCES ARE:

ONE PLACE DECIMALS ±.010  
TWO PLACE DECIMALS ±.006  
THREE PLACE DECIMALS ±.004  
ANGLES: X.±3.0° .X±2.0°  
.XX±1.0° .XXX±0.5°



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