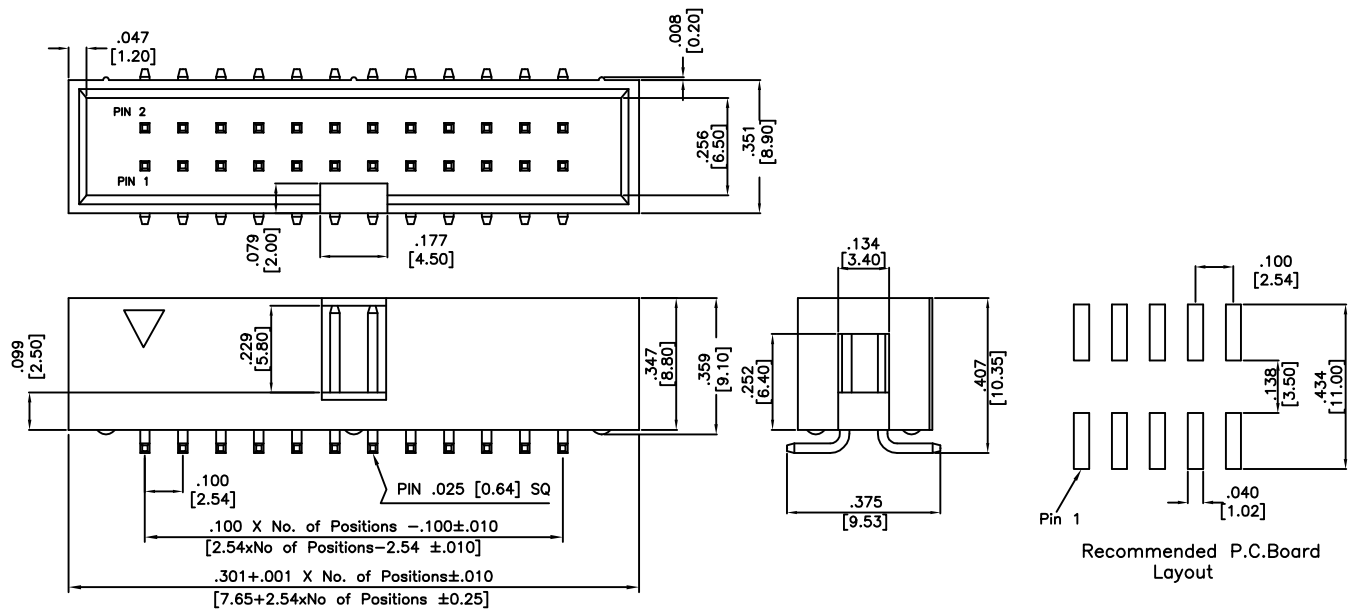


Major League Electronics .100" cl Shrouded Terminal Strip Header



Tails may be clipped to achieve desired pin length

Ordering Information

SHTSHSM-1 - D - 02 - - V - - - - LF

Pins Per Row
03 - 32

Double

Style
02 = Surface Mount Option

Plating Options	
- 10μ Gold on Contact area/Flash on Tail	G
- 10μ Gold on Contact Area/Matte Tin on Tail	GT
- Matte Tin all Over	T
- Gold Flash Over Entire Pin	F

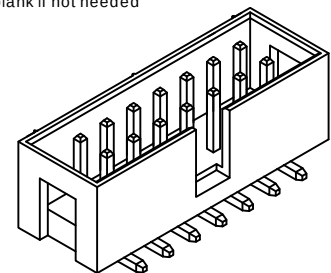
Vertical Option

Lead Free

Removable Pick and Place Option
P = With
Leave blank if not needed

Tape and Reel Option
TR = With
Leave blank if not needed

Polarized Position
001 - 064
Leave blank if not needed



Mates with:
IDS-1

Insulator	Polyester UL 94V-0 Nylon-6T	Current Rating	3 Amps
Contact	Copper Alloy	Dielectric Withstanding	600V AC/DC
Insulation resistance	1000 MOHMS min.	Operating Temperature	-40°C to +105°C
Contact Resistance	20 mOHMS max.		

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)

TOLERANCES ARE:
ONE PLACE DECIMALS ±0.38
TWO PLACE DECIMALS ±0.25
THREE PLACE DECIMALS ±0.13

ANGLES
NO DECIMALS ±5°
ONE PLACE DECIMALS ±2°
TWO PLACE DECIMALS ±1°
THREE PLACE DECIMALS ±0.5°

SHTSHSM-1 SERIES

.100" cl Shrouded Terminal Strip Header
Surface Mount

23 APR 07

Scale
NTS



4235 Earnings Way, New Albany, Indiana, 47150, USA
1-800-782-3486 (USA/Canada/Mexico)
Tel: 812-944-7244
Fax: 812-944-7268
E-mail: mle@mlelectronics.com
Web: www.mlelectronics.com

Revision
B

Sheet
1/2

Revisions

Revision B - (18th May 2009)

Amendment to 'Tail measurement' from .404 (10.25) to .375 (9.53)

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)

TOLERANCES ARE:
ONE PLACE DECIMALS ± 0.38
TWO PLACE DECIMALS ± 0.25
THREE PLACE DECIMALS ± 0.13

ANGLES
NO DECIMALS $\pm 5^\circ$
ONE PLACE DECIMALS $\pm 2^\circ$
TWO PLACE DECIMALS $\pm 1^\circ$
THREE PLACE DECIMALS $\pm 0.5^\circ$

SHTSHSM-1 SERIES

.100" cl Shrouded Terminal Strip Header
Surface Mount

23 APR 07

Scale
NTS



4235 Earnings Way, New Albany, Indiana, 47150, USA
1-800-782-3486 (USA/Canada/Mexico)

Tel: 812-944-7244
Fax: 812-944-7268
E-mail: mle@mlelectronics.com
Web: www.mlelectronics.com

Revision
B

Sheet
2/2