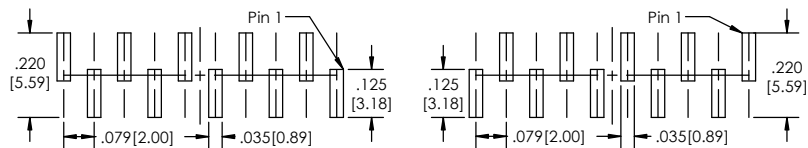
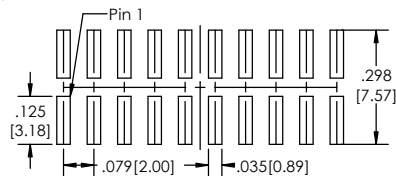


Recommended P.C. Board Layout
SCALE 4:1

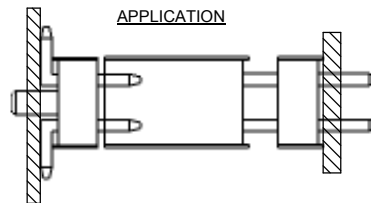


SINGLE (S) ROW

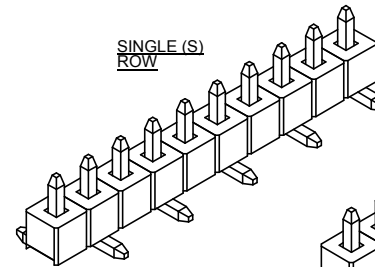
SINGLE (M) ROW



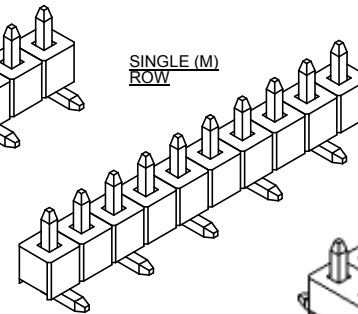
DOUBLE ROW



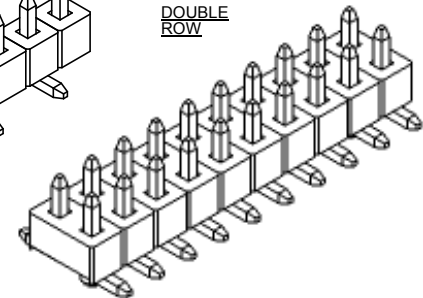
APPLICATION



SINGLE (S)
ROW



SINGLE (M)
ROW

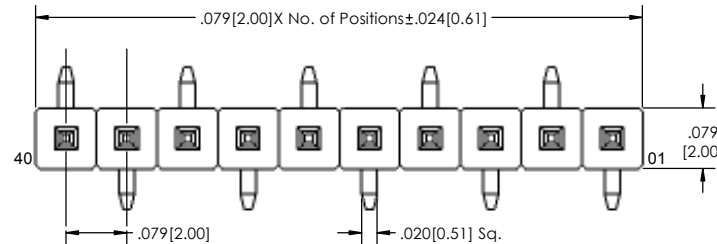
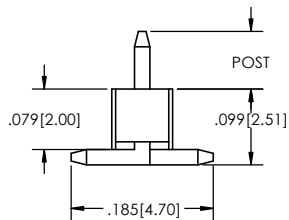


DOUBLE
ROW

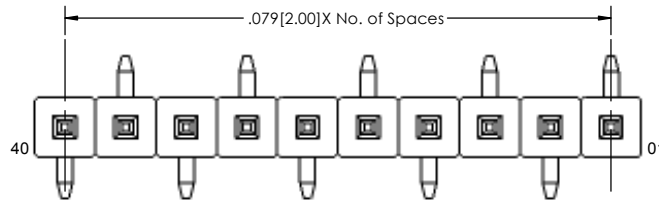
TTSHSM-2 XX - X - XX - XX - V - XXX - X - XX - X - LF
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J)

- A. Pins Per Row
- 1 through 40
- B. Row Specification
- S= Single Row
- D= Double Row
- C. Post Height
- See Post Height Options below
- D. Plating Options
- See Plating Options below
- E. Vertical
- F. Polarized Position
- Leave blank if not needed
- If required, specify empty pin position
e.g. 012 for Pin 12
- G. Footprint (Option only available for Single Row)
- S= Pin 1 left
- M= Pin 1 right
- H. Packaging Information
- TR= Tape and Reel
- TB= Tube
- I. Pad
- P= Plastic
- O= No Pad
- J. Lead Free

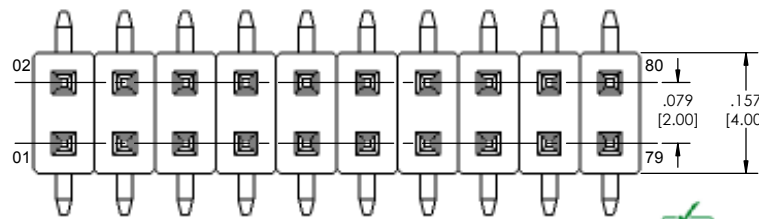
Mates with:
BCSS.
BSSH.
BSSHC.
BSSQ.
BSSQC.
BSSQM.
LSMBC.
LSSHSM.
SMBC.
SSHQ.
SSHQR.
SSHR.
SSHS.
SSSHM.
ULSMBC.



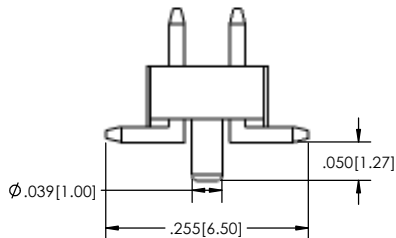
SINGLE (S) ROW



SINGLE (M) ROW



DOUBLE ROW



Specifications:
Current Rating: 3.0 Ampere
Insulation Resistance: 1000M Ohms Min.
Dielectric Withstanding: 500V AC
Contact Resistance: 20M Ohms Max.
Operation 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.

Materials:
Contact Material: Phosphor Bronze
Insulator Material: Nylon 6T
Plating: Au or Sn over 50µ" (1.27) Ni

Tails may be clipped to achieve specific dimensions.
Products cut to specific sizes are uncancellable/ nonreturnable.
Parts are subject to change without notice.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	EOW 02/07/14
TOLERANCES:		CHECKED	GWE 02/07/14
ONE DECIMALS ±.100		ENG APPR.	
TWO DECIMAL ±.010		MFG APPR.	
THREE DECIMAL ±.005		ADDRESS:	
FOUR DECIMAL ±.002		2533 Centennial Blvd.	
NEXT ASSY		Jeffersonville, IN 47130	
USED ON		Phone: 812-670-4174	
APPLICATION		Fax: 812-670-4175	
DO NOT SCALE DRAWING		E-Mail: mla@mlaelectronics.com	
INTERPRET GEOMETRIC TOLERANCING PER:		TITLE: TTSHSM-2-V SERIES	
MATERIAL:		SIZE DWG. NO.	
FINISH:		C	
		REV A	
		SCALE 8:1	
		SHEET 1 OF 1	

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