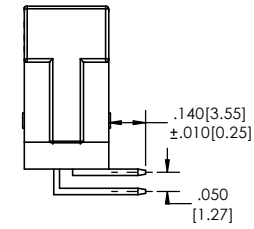
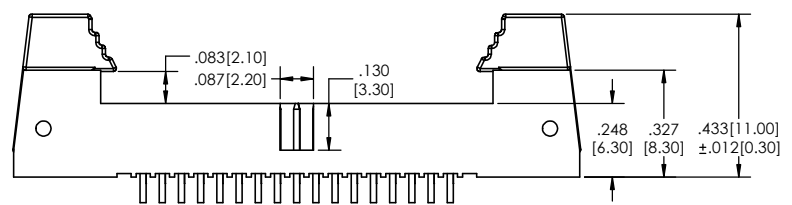
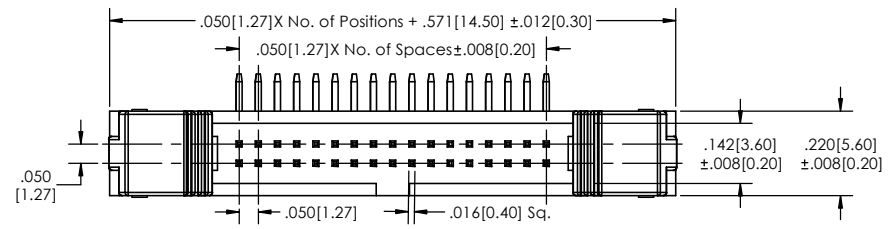
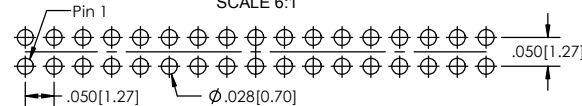


**Recommended P.C.Board Layout**

SCALE 6:1



SHTSLR-5 **XX** - **D** - **02** - **XX** - **LL** - **XXX** - **TB** - **LF**  
**(A) (B) (C) (D) (E) (F) (G) (H)**

- A. Pins Per Row  
- 5 through 30
- B. Row Specification  
- D= Double Row
- C. Style  
- 02= Thru Hole
- D. Plating Options  
- See Plating Options below
- E. Ejector Latch  
- LL= Long
- F. Polarized Position  
- Leave blank if not needed  
- If required, specify empty pin position  
- 001-060
- G. Packing Option  
- TB= Tube
- H. Lead Free

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
FT	- Gold Flash on Contact Area/ Matte Tin on Tail

**Specifications:**  
 Current Rating: 1.0 Ampere  
 Insulation Resistance: 1000M Ohms Min.  
 Dielectric Withstanding: 500V AC/DC  
 Contact Resistance: 20M Ohms Max.  
 Operation Temperature: -40°C to +105°C

**Materials:**  
 Contact Material: Brass  
 Insulator Material: PA6T +30% G.F, UL94V-0

Tails may be clipped to achieve specific dimensions.

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



**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Major League Electronics. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Major League Electronics IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		EOW	04/01/14
TOLERANCES:		CHECKED	GWE
ONE DECIMALS ±.100		ENG APPR.	04/01/14
TWO DECIMAL ±.010		MFG APPR.	
THREE DECIMAL ±.005		ADDRESS:	
FOUR DECIMAL ±.002		INTERPRET GEOMETRIC TOLERANCING PER:	
NEXT ASSY	USED ON	MATERIAL	2533 Centennial Blvd. Jeffersonville, In 47130 Phone: 812-670-4174 Fax: 812-670-4175 E-Mail: mle@mlelectronics.com
APPLICATION	DO NOT SCALE DRAWING	FINISH	

		TITLE: SHTSLR-5 SERIES	
		SIZE DWG. NO.	REV B
C		SCALE 4:1	SHEET 1 OF 1