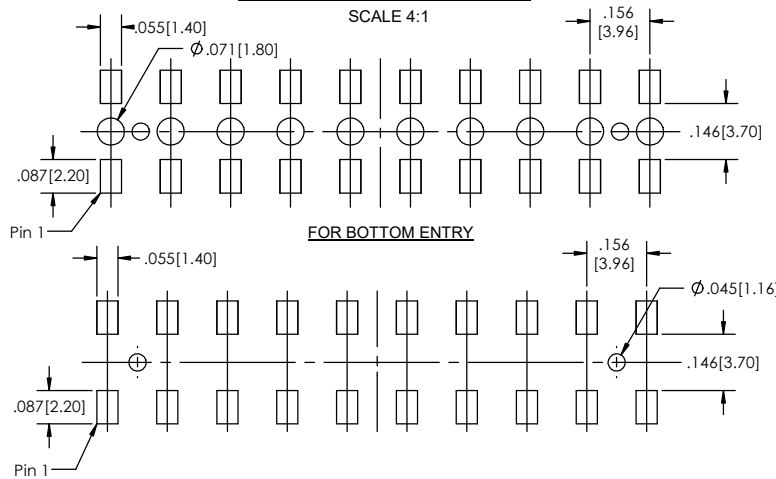
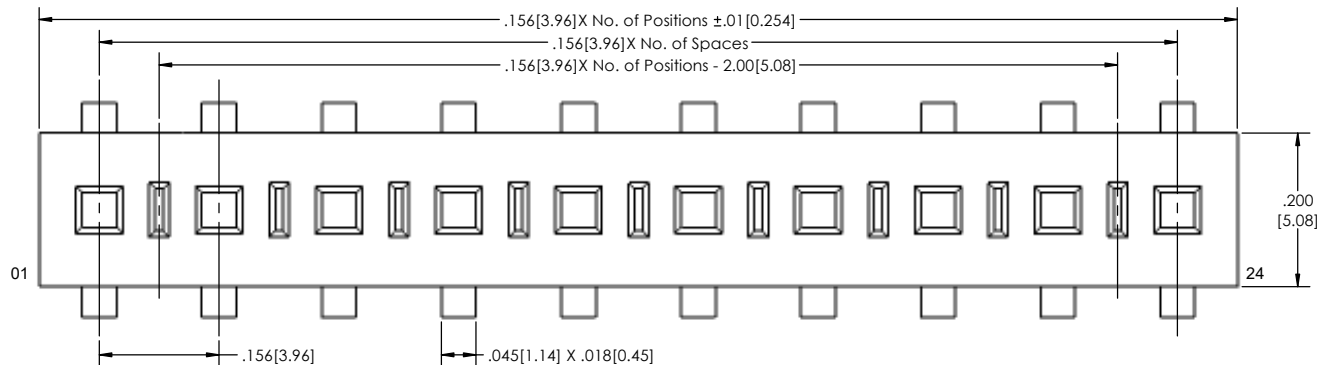
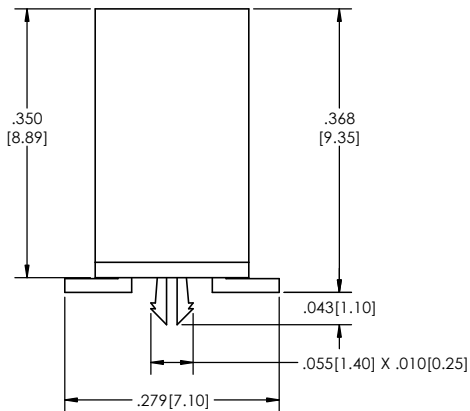


RECOMMENDED PC BOARD LAYOUT

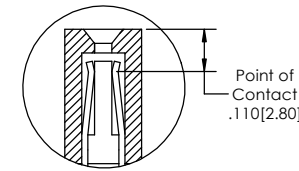
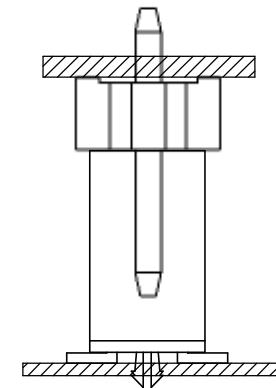
SCALE 4:1



FOR TOP ENTRY



APPLICATION



PC156S - **XX** - **S** - **04** - **T** - **X** - **XX** - **X** - **LF**
(A) (B) (C) (D) (E) (F) (G) (H)

- A. Pins Per Row
 - 1 through 24
- B. Row Specification
 - S= Single Row
- C. Surface Mount
 - 04
- D. Plating Options
 - See Plating Options below
- E. Locking Clip
 - Leave blank if not needed
 - C= With
- F. Packaging Information
 - TR= Tape and Reel
 - TB= Tube
- G. Pad
 - P= Plastic
 - K= Kapton
 - O= No Pad
 - If left blank, packaging at MLE's discretion
 - Pad may be metal, mylar or plastic
- H. Lead Free

Mates with:
PC156H
PC156HR

Plating options
T=Matte Tin all Over

Specifications:
Current Rating: 7.9 Ampere
Insulation Resistance: 5000M Ohms Min.
Dielectric Withstanding: 1500V AC/DC
Contact Resistance: 30M Ohms Max.
Operation Temperature: -55°C to +105°C
Max. Process Temperature
IR Reflow: 280°C up to 10 secs.
Wave: 250°C up to 10 secs.
Manual Solder: 380°C up to 5 secs.

Materials:
Contact Material: Phosphor Bronze
Insulator Material: LCP, UL94V-0
Plating: 100u" Matte Tin over 50u" [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.



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	EOW 10/11/16
TOLERANCES:		CHECKED	GWE 10/11/16
ONE DECIMALS $\pm .100$		ENG APPR.	
TWO DECIMAL $\pm .010$		MFG APPR.	
THREE DECIMAL $\pm .005$		ADDRESS:	
FOUR DECIMAL $\pm .002$		2533 Centennial Blvd.	
NEXT ASSY USED ON		Jeffersonville, IN 47130	
APPLICATION		Phone: 812-670-4174	
DO NOT SCALE DRAWING		Fax: 812-670-4175	
		E-Mail: mle@mllelectronics.com	
		TITLE: PC156S-04 SERIES	
		SIZE	DWG. NO.
		C	D
		SCALE 8:1	
		SHEET 1 OF 1	

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