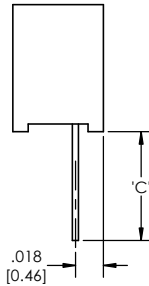
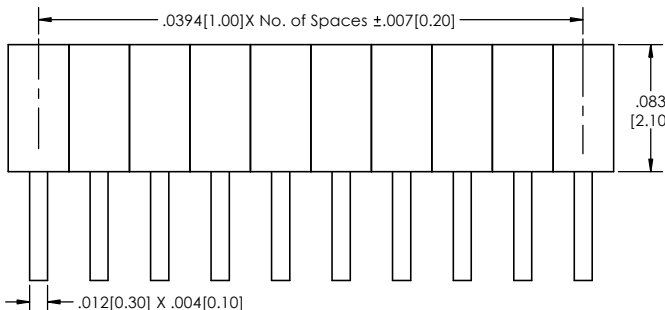
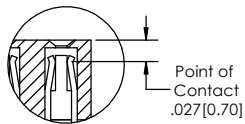
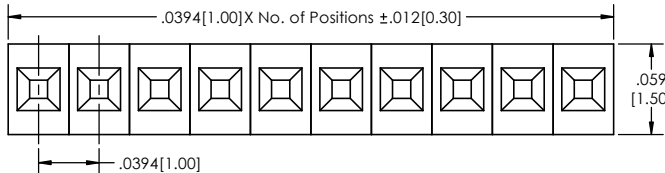
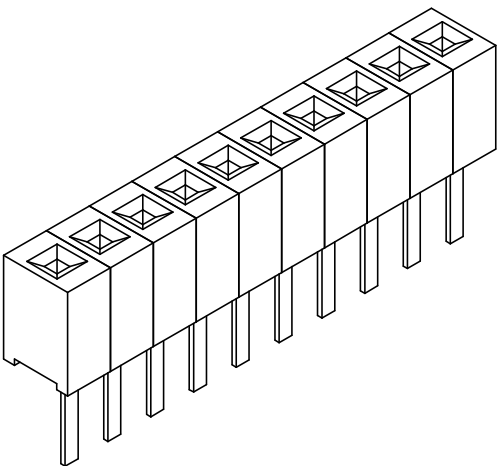
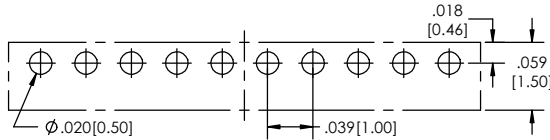


Recommended P.C. Board Layout  
SCALE 12:1



LSSHS-7 **XX** - **S** - **02** - **GT** - **LF**  
(A) (B) (C) (D) (E)


- A. Pins Per Row  
- 02 through 40
- B. Row Specification  
- S= Single Row
- C. Pin Options  
- See Pin Options below
- D. Plating Options  
- See Plating Options below
- E. Lead Free

Plating Options	
GT	10 $\mu$ Gold on Contact Area/ Matte Tin on Tail

Specifications:  
Current Rating: 1.0 Ampere  
Insulation Resistance: 1000M Ohms Min.  
Dielectric Withstanding: 300V AC  
Contact Resistance: 40M Ohms Max.  
Operation Temperature: -40°C to +105°C  
Max. Process Temperature  
IR Reflow: 260°C for 10 sec.  
Wave: 250°C for 5-10 sec.  
Manual Solder: 350°C for 3-5 sec.


Materials:  
Contact Material: Phosphor Bronze  
Insulator Material: Polyester, LCP, 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.



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UNLESS OTHERWISE SPECIFIED:		NAME		DATE
DIMENSIONS ARE IN INCHES		DRAWN	EOW	01/22/15
TOLERANCES:		CHECKED	GWE	01/22/15
ONE DECIMALS $\pm .100$		ENG APPR.		
TWO DECIMAL $\pm .010$		MFG APPR.		
THREE DECIMAL $\pm .005$		D.A.		
FOUR DECIMAL $\pm .002$		ADDRESS:		
NEXT ASSY	USED ON	FINISH		
APPLICATION		DO NOT SCALE DRAWING		



**TITLE: LSSHS-7 Series**

SIZE	DWG. NO.	REV
<b>C</b>		<b>B</b>

SCALE 16:1 SHEET 1 OF 1