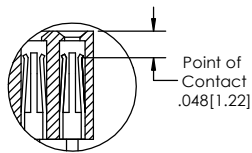
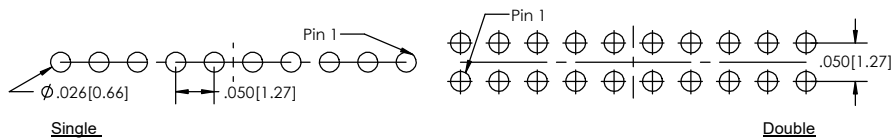
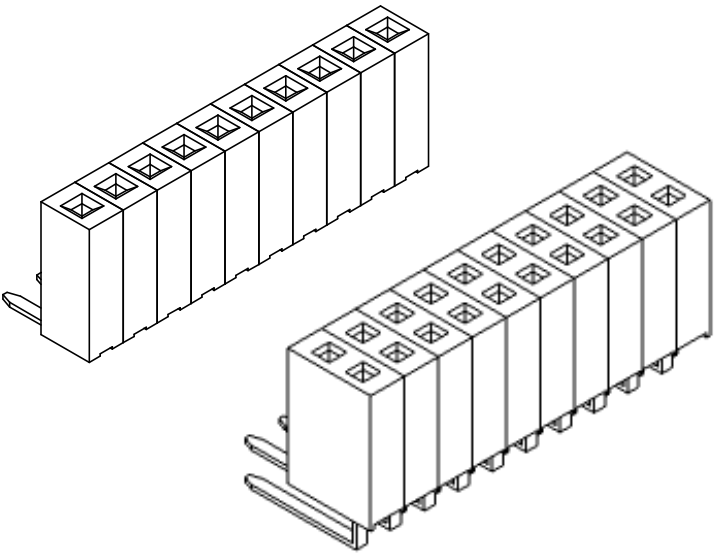
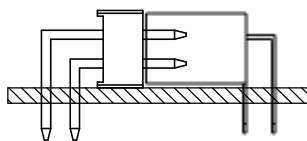


Recommended P.C. Board Layout

SCALE 8:1



APPLICATION



SSHR-5 **XX** - **X** - **02** - **XX** - **LF**
(A) (B) (C) (D) (E)

- A. Pins Per Row
- 3 through 50
- B. Row Specification
- S= Single Row
- D= Double Row
- C. Right Angle Tail Length
- Please specify tail length
- D. Plating Options
- See Plating Options below
- E. Lead Free

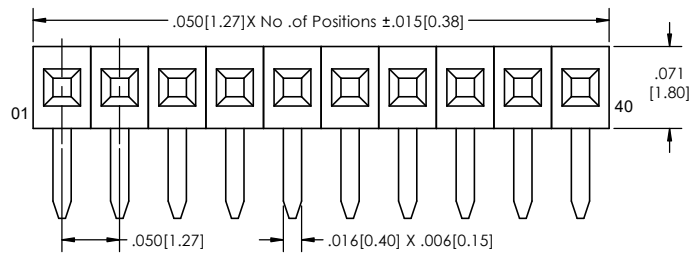
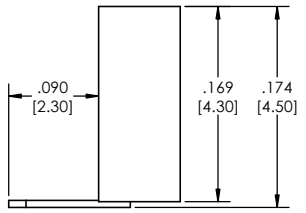
Plating options	
G	-10µ Gold on Contact Area/ Flash on Tail
T	-Matte Tin all Over
GT	-10µ Gold on Contact Area/ Matte Tin on Tail
H	-30µ Gold on Contact Area/ Matte Tin on Tail
F	-Gold Flash over Entire Pin
FT	- Gold Flash on Contact Area/ Matte Tin on Tail

Specifications:
 Current Rating: 1.0 Ampere
 Insulation Resistance: 1000M Ohms Min.
 Dielectric Withstanding: 300V AC
 Contact Resistance: 20M Ohms Max.
 Operation Temperature: -40°C to +105°C
 Max. Process Temperature
 Peak: 260°C up to 20 secs.
 Process: 230°C up to 60 secs.
 Wave: 260°C up to 6 secs.
 Manual Solder: 350°C up to 5 secs.

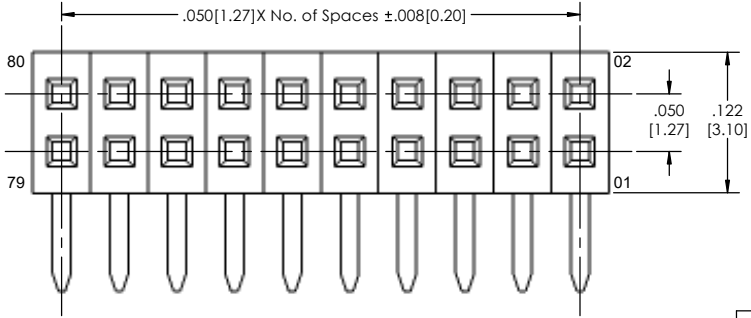
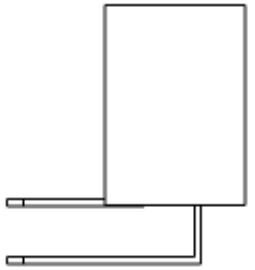
Materials:
 Contact Material: Phosphor Bronze
 Insulator Material: Thermoplastic, UL94V-0, PBT

Tails may be clipped to achieve specific dimensions.

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



SINGLE ROW



DOUBLE ROW



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UNLESS OTHERWISE SPECIFIED:		NAME		DATE	
DIMENSIONS ARE IN INCHES		DRAWN	EOW	01/21/15	
TOLERANCES:		CHECKED	GWE	01/21/15	
ONE DECIMALS ±.100		ENG APPR.			
TWO DECIMAL ±.100		MFG APPR.			ADDRESS: 2533 Centennial Blvd. Jeffersonville, IN 47130 Phone: 812-670-4174 Fax: 812-670-4175 E-Mail: mle@mlelectronics.com
THREE DECIMAL ±.005		FINISH			
FOUR DECIMAL ±.002		DO NOT SCALE DRAWING			TITLE: SSHR- 5 SERIES SIZE DWG. NO. C
NEXT ASSY	USED ON	APPLICATION		SCALE 12:1	REV C
					SHEET 1 OF 1