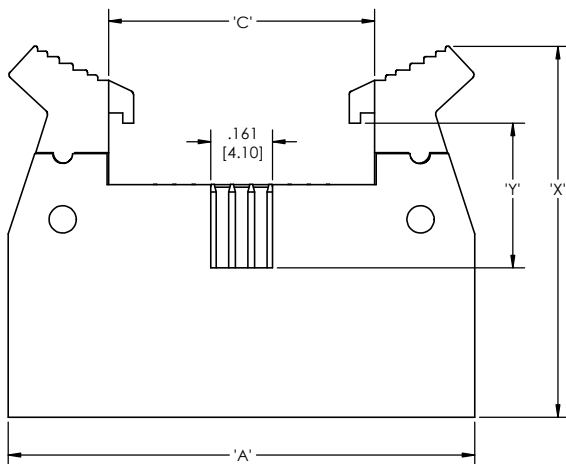
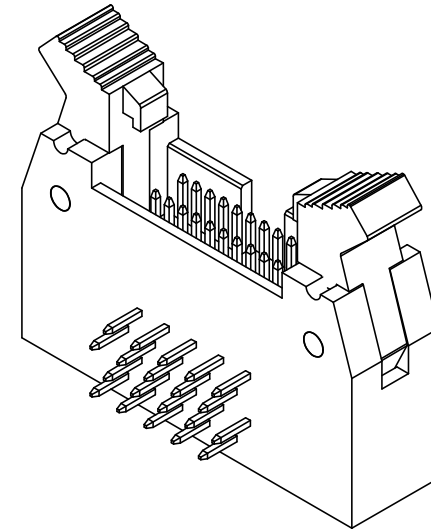
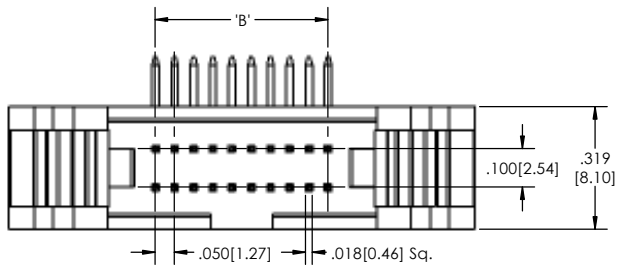


SHTSLR-6 **XX** - **D** - **02** - **XX** - **XX** - **XXX** - **LF**
(A) (B) (C) (D) (E) (F) (G)

- A. Pins Per Row
 - 5 through 50
 B. Row Specification
 - D= Double Row
 C. Style
 - 02= Tail Length .126[3.20mm]
 D. Plating Options
 - See Plating Options below
 E. Ejector Latch
 - LL= Long
 - SL= Short
 F. Polarized Position
 - Leave blank if not needed
 - If required, specify empty pin position
 - 010- 100
 G. Lead Free

Mates With:
 IDS-6

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

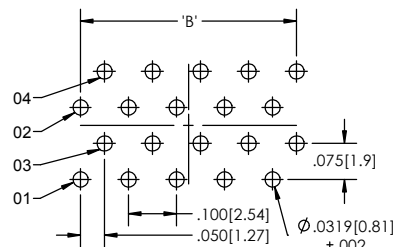
Specifications:
 Current Rating: 1.0 Ampere
 Insulation Resistance: 1000M Ohms Min.
 Dielectric Withstanding: 250V AC for one minute
 Contact Resistance: 30M Ohms Max.
 Operation Temperature: -40°C to +105°C
 Terminated with: .025"[0.635mm] pitch cable assembly

Materials:
 Contact Material: Phosphor Bronze
 Insulator Material: PBT, glass reinforced, rated UL 94V-0

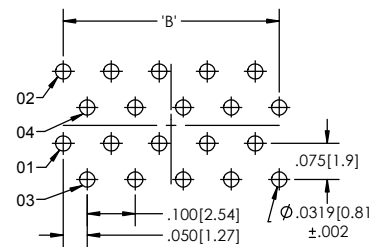
Pins Per Row	A	B	C
05	0.965[24.50]	0.200[5.08]	0.451[11.46]
10	1.214[30.85]	0.450[11.43]	0.701[17.81]
13	1.365[34.66]	0.600[15.24]	0.851[21.62]
15	1.465[37.20]	0.700[17.78]	0.951[24.16]
17	1.565[39.74]	0.800[20.32]	1.051[26.70]
20	1.715[43.55]	0.950[24.13]	1.201[30.51]
25	1.965[49.90]	1.200[30.48]	1.451[36.86]
30	2.215[56.25]	1.450[36.83]	1.701[43.21]
34	2.415[61.33]	1.650[41.91]	1.901[48.29]
40	2.715[68.95]	1.950[49.53]	2.201[55.91]
45	2.965[75.30]	2.200[55.88]	2.451[62.26]
50	3.215[81.65]	2.450[62.23]	2.701[68.61]
ACCESSORIES		X	Y
Long Hatch		0.922[25.2]	0.417[10.61]
Short Hatch		0.933[23.71]	0.415[8.0]

Tails may be clipped to achieve specific dimensions.

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



FOR
 10, 26, 30, 34, 50, 70, 90



FOR
 20, 40, 60, 68, 80, 100

Recommended P.C. Board Layout
 SCALE 5:1



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UNLESS OTHERWISE SPECIFIED:		NAME		DATE
DIMENSIONS ARE IN INCHES		EOW		03/21/14
TOLERANCES:		GWE		03/21/14
ONE DECIMALS ±.100		ENG APPR.		
TWO DECIMAL ±.010		MFG APPR.		
THREE DECIMAL ±.005		ADDRESS:		
FOUR DECIMAL ±.002		2533 Centennial Blvd.		
NEXT ASSY	USED ON	Jeffersonville, In 47130		
APPLICATION	DO NOT SCALE DRAWING	Phone: 812-670-4174		
		Fax: 812-670-4175		
		E-Mail: mle@mlelectronics.com		

		NAME	DATE		
DRAWN		EOW	03/21/14		
CHECKED		GWE	03/21/14		
ENG APPR.					
MFG APPR.					
ADDRESS:				TITLE: SHTSLR-6 SERIES	
2533 Centennial Blvd. Jeffersonville, IN 47130 Phone: 812-670-4174 Fax: 812-670-4175				SIZE	DWG. NO.
E-Mail: mle@mielelectronics.com				C	REV
				SCALE 4:1	SHEET 1 OF 1

