

11/20/2012 ECN-191784

RECOMMENDED PCB LAYOUT FOR SFML-1XX-XX-X-D-XX

(NO OF POS X .050[1.27]) + "C" -(SEE TABLE 1) (NO OF POS X .050[1.27]) + "B" -(SEE TABLE 1) (NO OF POS X .050[1.27]) + .015[0.38] (NO OF POS X .050[1.27]) - .050[1.27] -.050[1.27] (TYP) KEEP OUT AREA -C 01 03 R.020[0.51] (TYP) -.120 [3.05] .060[1.52] .020[0.51] .195[4.95] FOR -A, -LC: Ø"A" 02 FOR -SNX: Ø"A"±.003[0.08] C TO BE SOLDERED USING

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

ĺ	C

PASTE-IN-HOLE TECHNOLOGY (2 PLCS) (SEE TABLE 1)

C

TABLE 1				
OPTION	"A"	"B"	"C"	
-A	.055 [1.40] NPTH	.075 [1.91]	.125 [3.18]	
-LC	.047 [1.19] NPTH	.075 [1.91]	.155 [3.94]	
-SN	.035 [0.89] PTH	.085 [2.16]	.185 [4.70]	

.029 [0.74] (TYP)

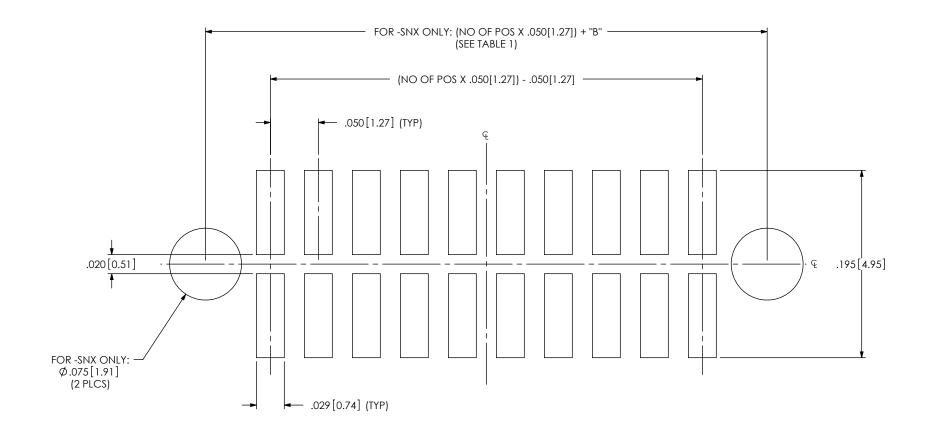
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KEEP OUT AREA

NOTE: STENCIL TO BE .0060[.152] THICK.



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