RECOMMENDED PCB LAYOUT FOR SF(X)-1XX-XX-XX-D-XX REVISION Q 5/31/2018 ECN-329018 (No OF POS x .050[1.27]) + "B" (SEE TABLE 1) (No OF POS x .050[1.27]) - .050[1.27] --A, -LC: Ø"A" NPTH -.050 [1.27] (TYP) .195 [4.95] \bigcirc .050[1.27] .020 [0.51] .120 3.05 -SNX: Ø"A" PTH (TO BE SOLDERED USING PASTE-IN-HOLE TECHNOLOGY) --R.020 [0.51]

FIG 1

(No OF POS x .050[1.27]) + .015[0.38]

(No OF POS x .050[1.27]) + 'C" (SEE TABLE 1)

- .029 [0.74] (TYP)

Q			
TABLE 1			
OPTION	"A"	"B"	"C"
-A	.056[1.42] NPTH	.075[1.91]	.125[3.18]
-LC	.047[1.19] NPTH	.075[1.91]	.155[3.94]
-SNX	.032[0.81] PTH	.085[2.16]	.185[4.70]

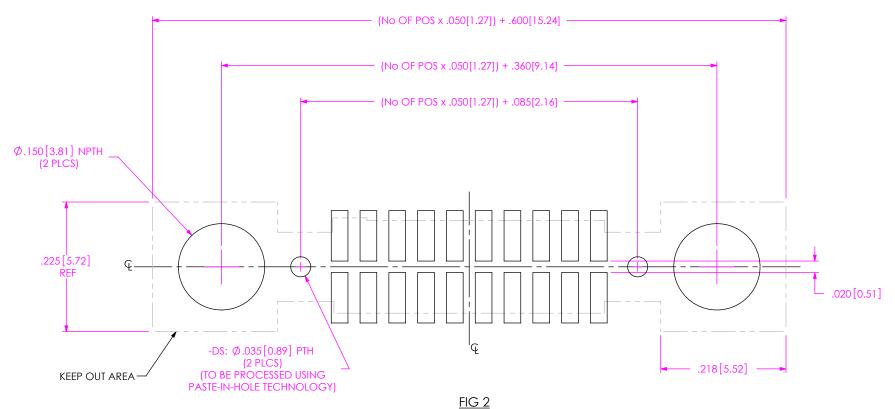
CONNECTOR OUTLINE SFM-10-D-LC-N BODY SHOWN

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RECOMMENDED PCB LAYOUT FOR SF(X)-1XX-XX-XX-D-XX

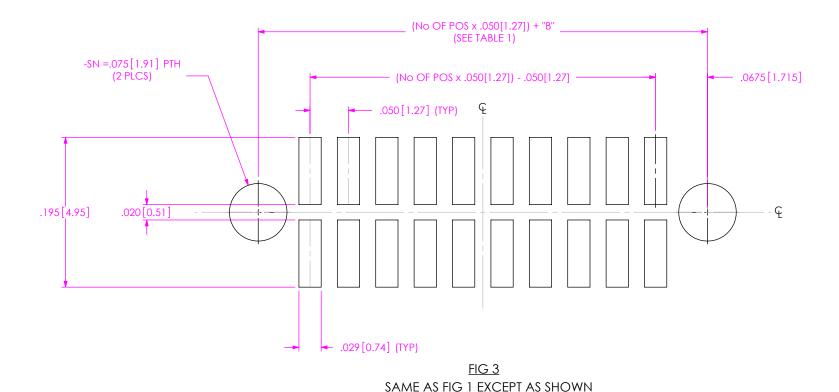


-DS OPTION SAME AS FIG 1 EXCEPT AS SHOWN

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



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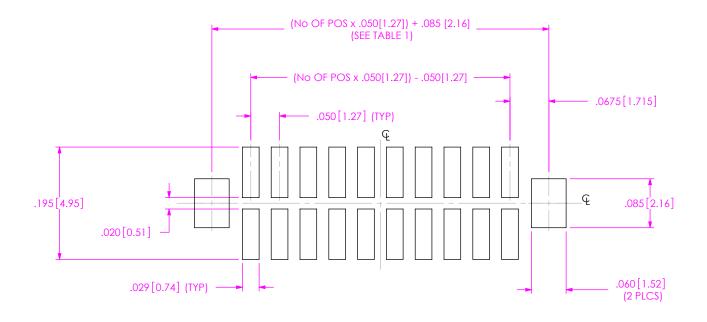


FIG 4
-DS OPTION
SAME AS FIG 1 EXCEPT AS SHOWN