## RECOMMENDED PCB LAYOUT FOR CLP-1XX-XX-XXX-D-XX

10/2/2023 ECN-467634

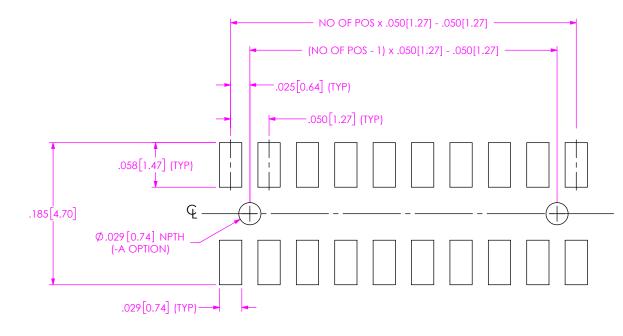


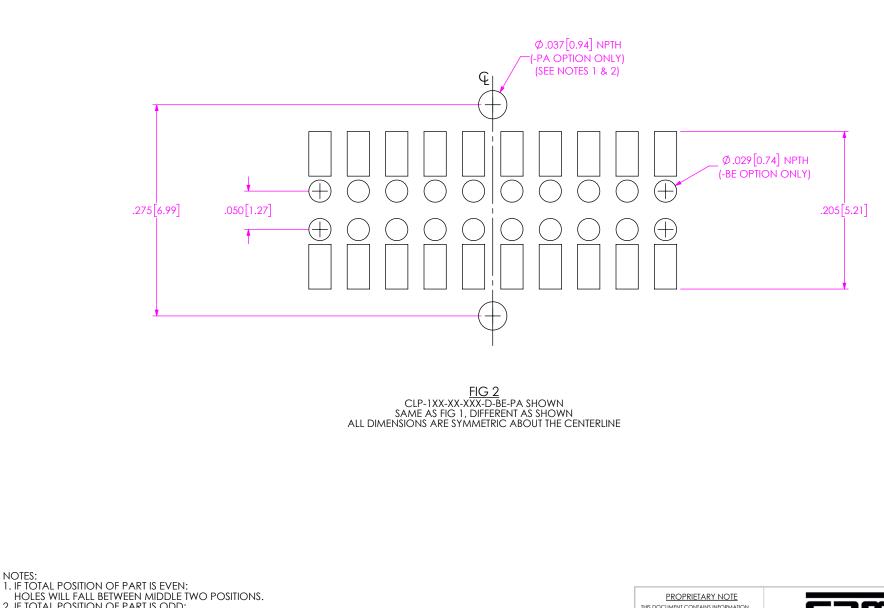
FIG 1 CLP-1XX-XX-D-A SHOWN ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE

> PROPRIETARY NOTE THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIA AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.





## RECOMMENDED PCB LAYOUT FOR CLP-1XX-XX-XXX-D-XX



2. IF TOTAL POSITION OF PART IS ODD: HOLES WILL FALL ON MIDDLE POSITION.

NOTES:

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.





## RECOMMENDED PCB LAYOUT FOR CLP-1XX-XX-XXX-D-XX

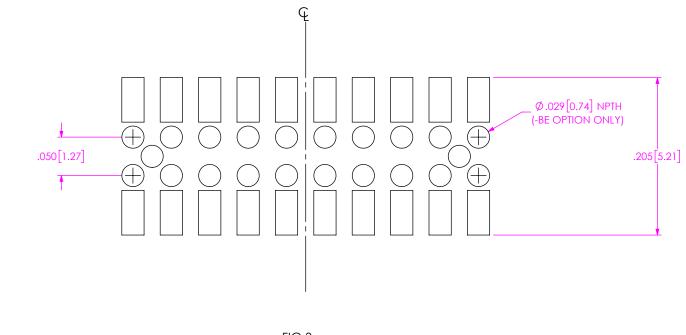
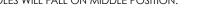


FIG 3 CLP-1XX-XX-XX-D-BE-A SHOWN SAME AS FIG 1, DIFFERENT AS SHOWN ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE

NOTES: 1. IF TOTAL POSITION OF PART IS EVEN:

HOLES WILL FALL BETWEEN MIDDLE TWO POSITIONS.

2. IF TOTAL POSITION OF PART IS ODD: HOLES WILL FALL ON MIDDLE POSITION.







## RECOMMENDED STENCIL LAYOUT FOR CLP-1XX-XX-XXX-D-XX

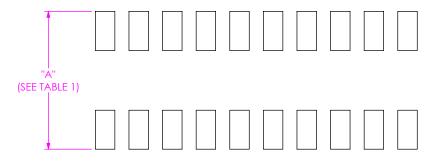


FIG 4 CLP-1XX-XX-D-XX SHOWN SAME AS FIG 1, DIFFERENT AS SHOWN ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE

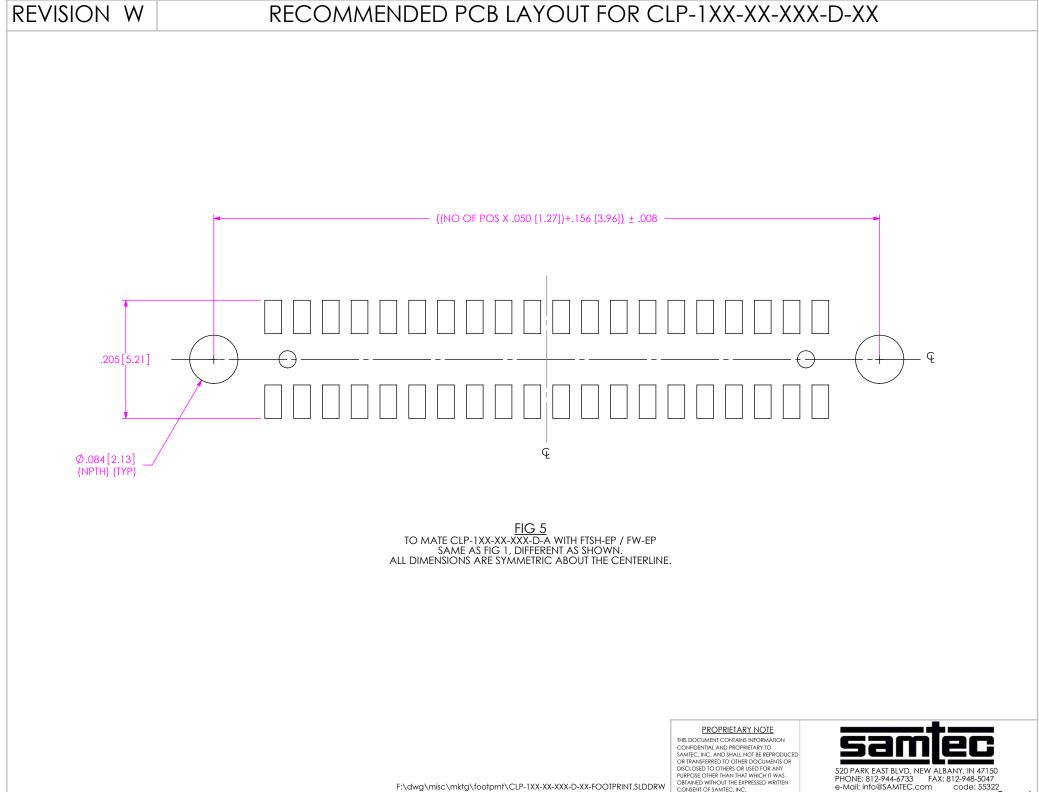
TABLE 1	
OPTION	"A"
-D	.185[4.70]
-D-BE	.205[5.21]

NOTES: 1. STENCIL TO BE .0060[0.152] THICK.

PROPRIETARY NOTE THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.



-sheet 4 of  $6^{\perp}$ 



-SHEET 5 OF 6

