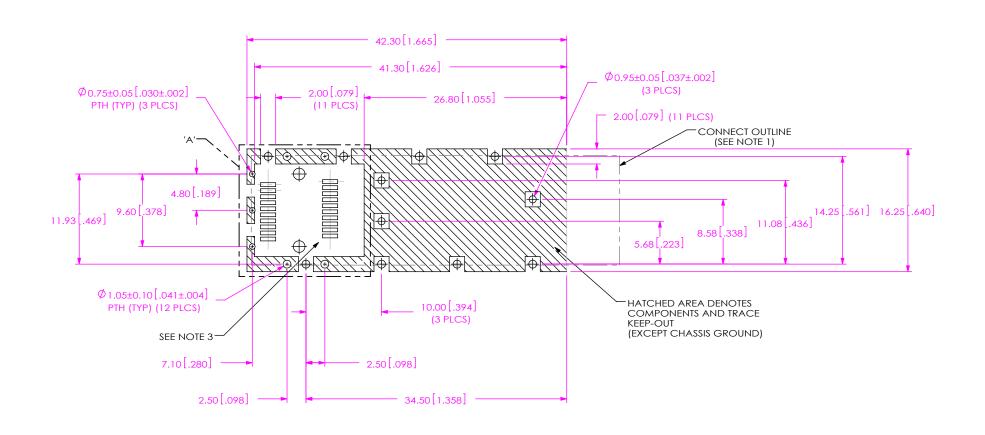
4/21/2016 ECN-273490

**DESIGNED & DIMENSIONED** IN MILLIMETERS[INCHES]



#### SFPC-PF SHOWN

#### NOTES:

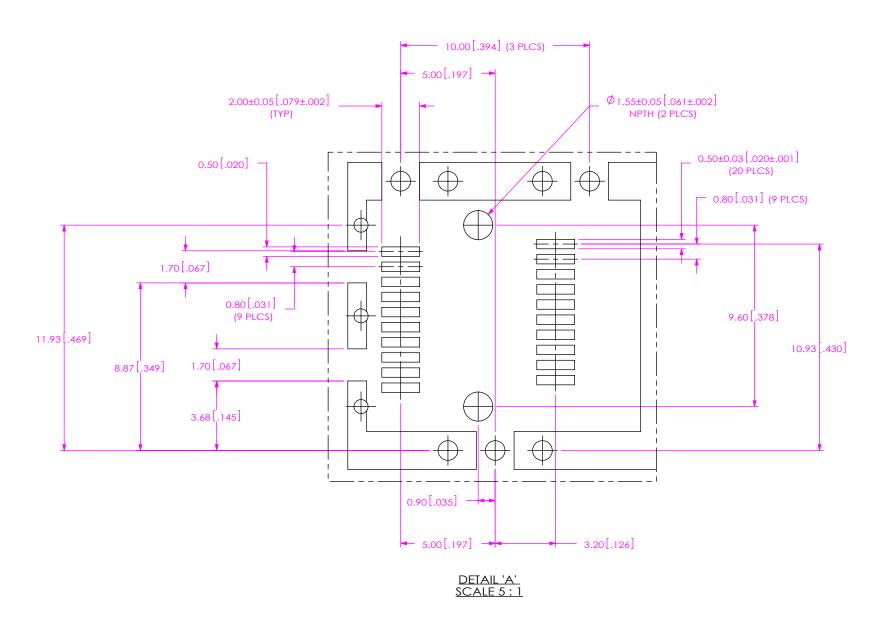
- 1. CONNECTOR ENVELOPE DIMENSIONS, OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
- 2. SFPC SPECIFICATION TO SUPERCEDE SAMTEC RECOMMENDED FOOTPRINT.
  3. THIS AREA DENOTES COMPONENT KEEP-OUT (TRACES ALLOWED)

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520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322



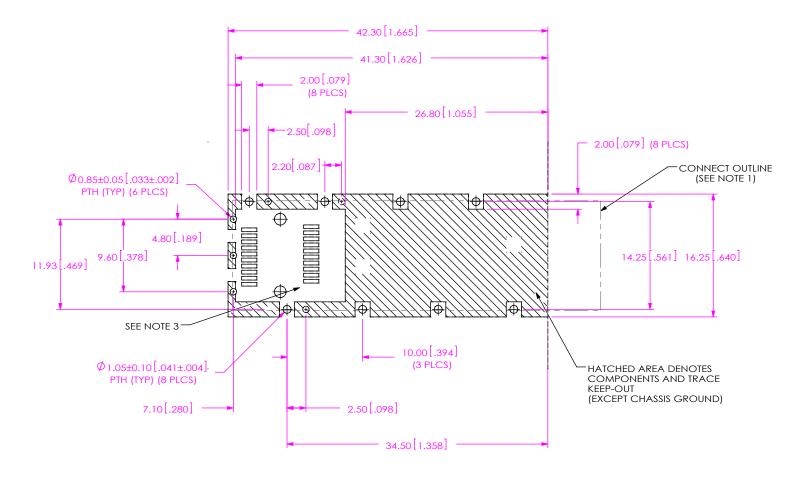
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## RECOMMENDED PCB LAYOUT FOR SFPC-FOOTPRINT

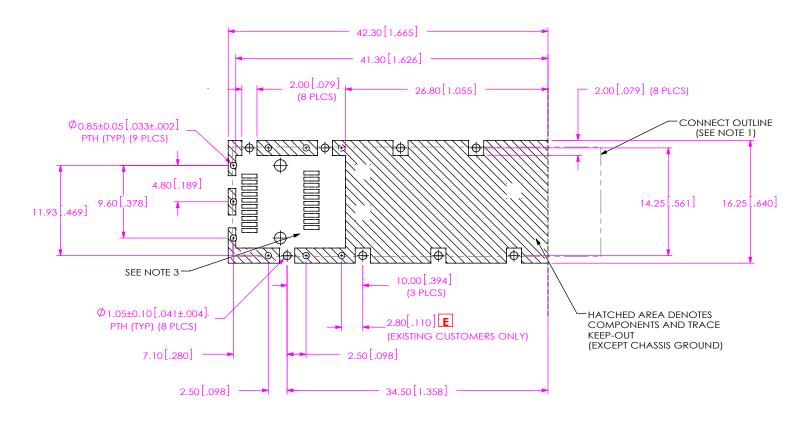


SFPC-PC SHOWN (SEE DETAIL 'A', SHEET 2)

OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

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## RECOMMENDED PCB LAYOUT FOR SFPC-FOOTPRINT



SFPC-SL SHOWN (SEE DETAIL 'A', SHEET 2)

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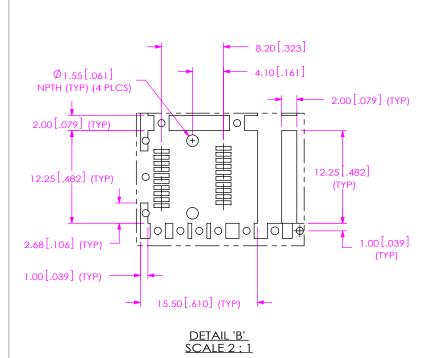
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322

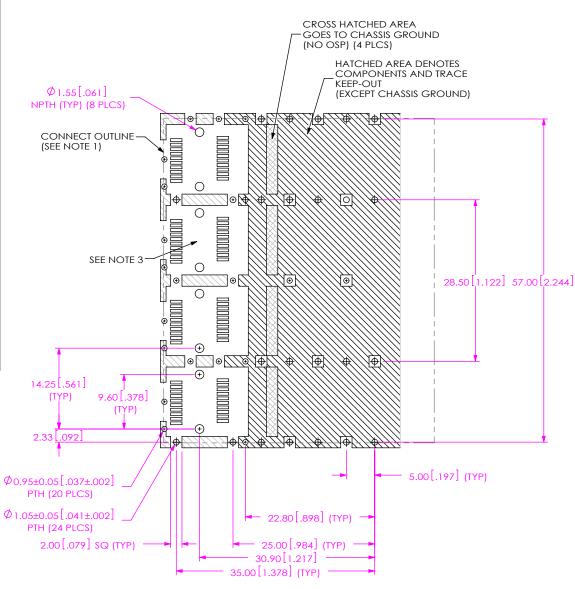
SFPC-2XX-XX-X SHOWN ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE. MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTED INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

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### REVISION E

### RECOMMENDED PCB LAYOUT FOR SFPC-FOOTPRINT





# SEPC-4XX-XX-X SHOWN (SAME AS SFPC-2XX-XX-X, EXCEPT AS SHOWN) ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

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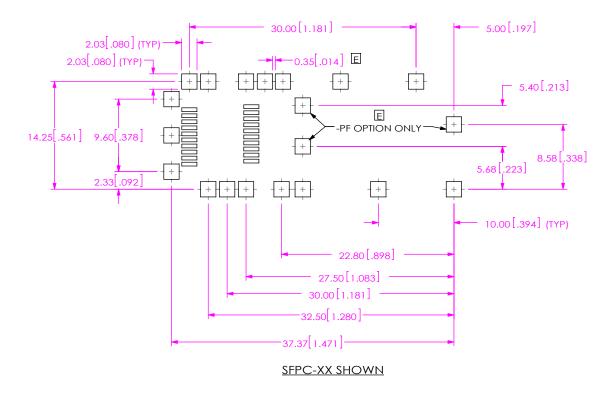
OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

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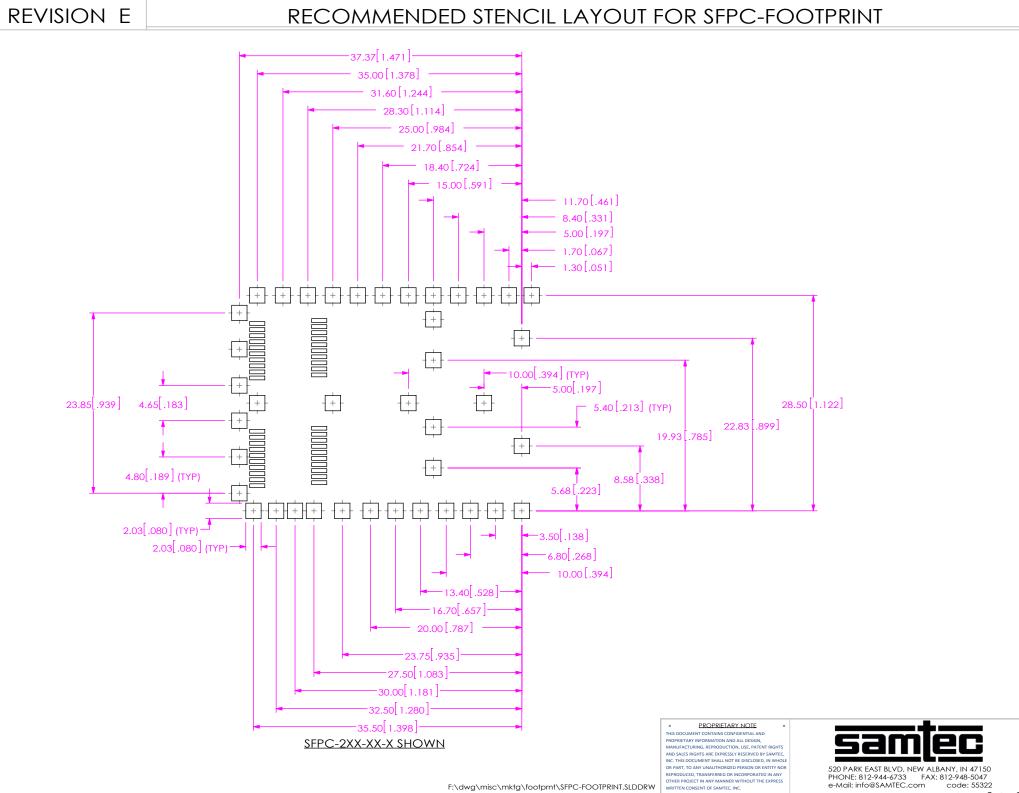
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322 NOTE: STENCIL TO BE 0.152[.006] THICK.

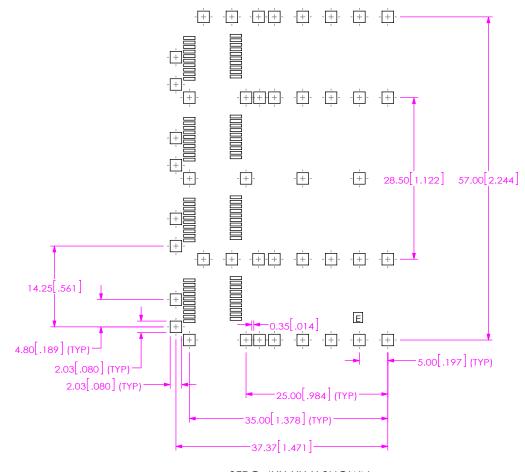
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SFPC-4XX-XX-X SHOWN

