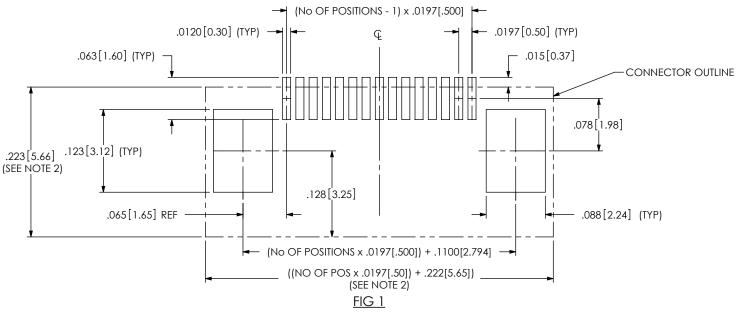
REVISION D

FPC CONNECTOR (.5 mm ZIF FLEX) RECOMMENDED PCB LAYOUT FOR ZF5S-XX-XX-XX-WT-XX

10/9/2015 ECN-260360



PCB LAYOUT FOR ZF5S-XX-01-XX-WT-XX AND ZF5S-XX-02-XX-WT-XX

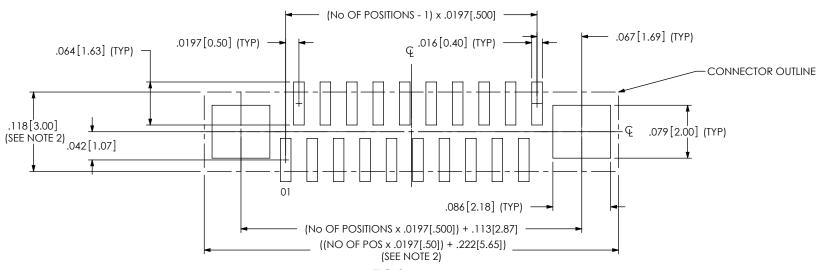


FIG 2 PCB LAYOUT FOR ZF5S-XX-03-XX-WT-XX

NOTES:

- 1. ALL DIMENSIONS SYMMETRICAL ABOUT THE CENTERLINE UNLESS NOTED.
- 2. CONNECTOR ENVEPOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.

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REVISION D FPC CONNECTOR (.5 mm ZIF FLEX) RECOMMENDED STENCIL LAYOUT FOR ZF5S-XX-XX-XX-WT-XX

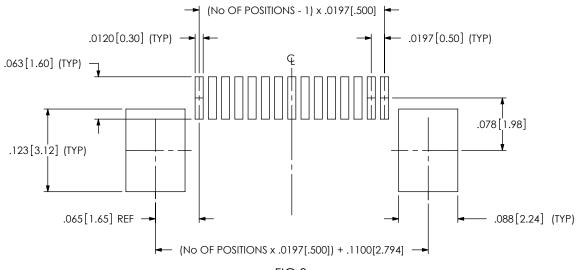


FIG 3
STENCIL LAYOUT FOR ZF5S-XX-01-XX-WT-XX AND ZF5S-XX-02-XX-WT-XX

NOTE: STENCIL TO BE .006 [0.15] THICK.

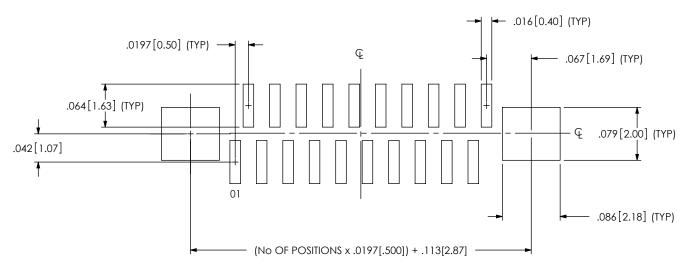


FIG 4 STENCIL LAYOUT FOR ZF5S-XX-03-XX-WT-XX NOTE: STENCIL TO BE .006 [0.15] THICK.

NOTE:
ALL DIMENSIONS SYMMETRICAL ABOUT THE CENTERLINE.

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REVISION D FPC CONNECTOR (.5 mm ZIF FLEX) RECOMMENDED FLEX LAYOUT FOR ZF5S-XX-XX-XX-WT-XX RECOMMENDED FLEX FOR -01, -02 & -03 VERSIONS (No OF POSITIONS + 1) x .0197[0.500] -.0197[0.500] (TYP) —.012[0.30] .012[0.30] .0197[0.500] (TYP) --STIFFENER .157[4.00] ALL DIMENSIONS SYMMETRICAL ABOUT THE CENTERLINE. PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC INC. THIS DOCUMENT SHALL NOT BE DISCLOSED. IN WHOL 520 PARK EAST BLVD, NEW ALBANY, IN 47150 REPRODUCED. TRANSFERRED OR INCORPORATED IN ANY PHONE: 812-944-6733 FAX: 812-948-5047 OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC. e-Mail info@SAMTEC.com code 55322 $F: \DWG\MisC\Mktg\Footprnt\ZF5S-XX-XX-XX-WT-XX-FOOTPRINT.SLDDRW$ -SHEET 3 OF 3