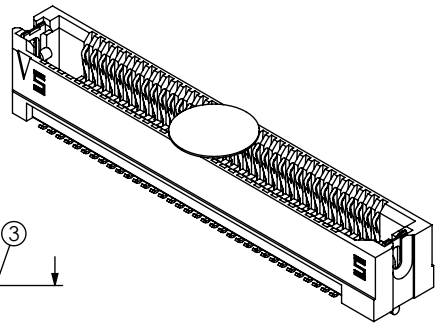
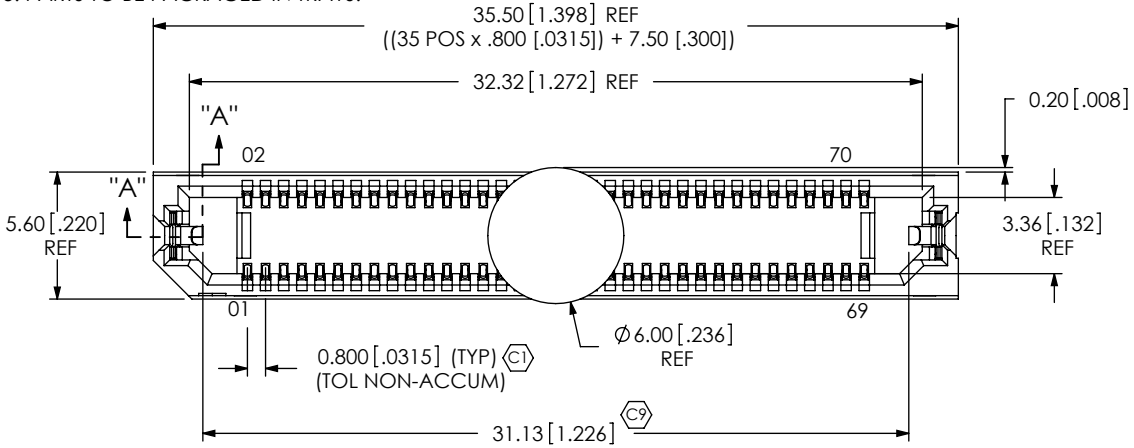
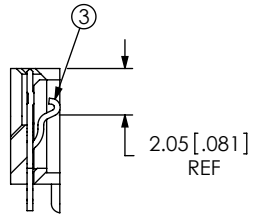
REVISION D

DO NOT SCALE FROM THIS PRINT

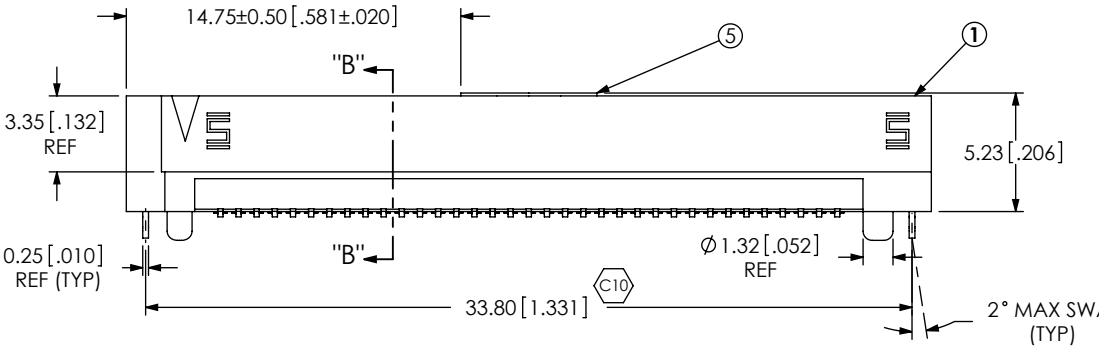
NOTES:
1. STANDARD PART SETUP AS ASP NOT AVAILABLE AS STANDARD.
2. Ⓒ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .038 [.0015].
4. MINIMUM PUSHOUT FORCE: 2.22N [.5LB].
5. PARTS TO BE PACKAGED IN TRAYS.

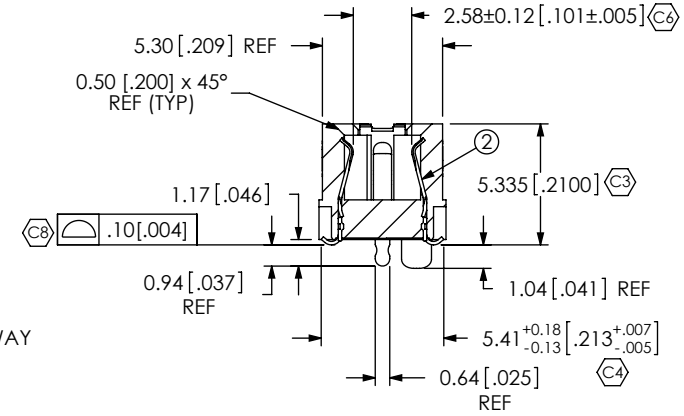




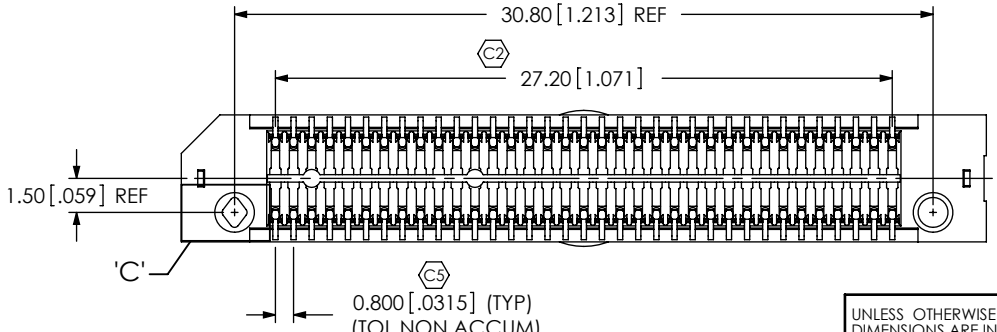


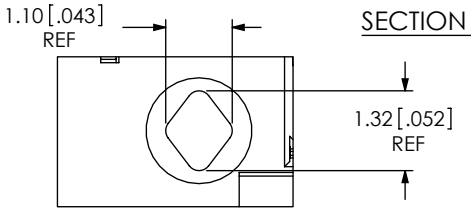
SECTION "A"-"A"





SECTION "B"-"B"





DETAIL 'C'
SCALE 8 : 1

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ERF8-035-05.0-DV-L	1.0000	VECTRA E130i, COLOR: BLACK
2	C-211-05.0-S	70.000	BeCu, 390 HT
3	WT-30-01-F	2.0000	BeCu, #25, 1/2 HT
4	TY-ASP127	1.0000	BLACK HIPS
5	K-500-300	.50000	POLYIMIDE FILM

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS: .X: ±.3[.01] .XX: ±.13[.005] .XXX: ±.051[.0020]
ANGLES: 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

DO NOT SCALE DRAWING SHEET SCALE: 3:1

PLATING:
CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
REMAINDER: .000200 REF TIN OVER .000050 NICKEL
LATCHES: .000003 GOLD OVER .000050 NICKEL

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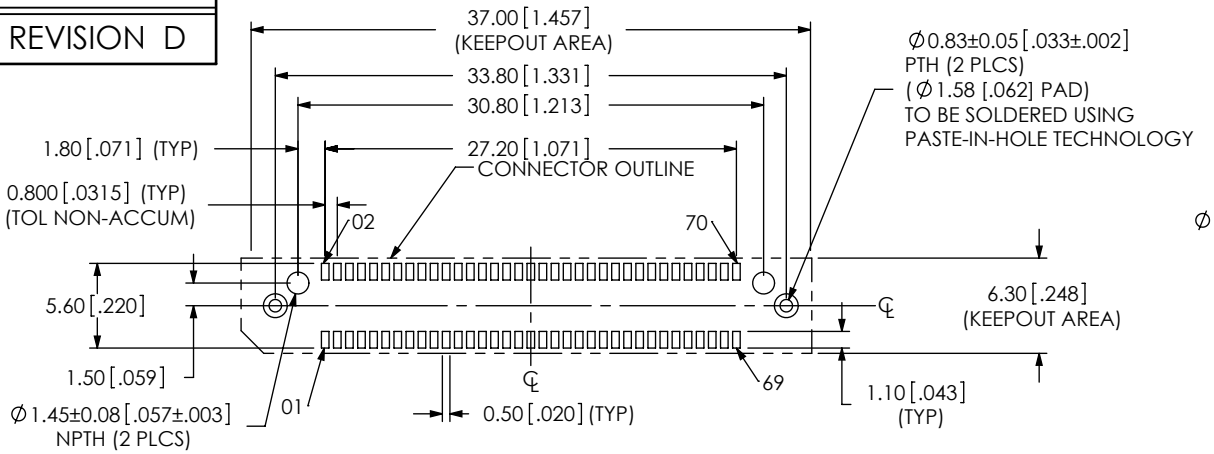
DESCRIPTION: ERF8 ASSEMBLY

DWG. NO. ASP-135029-01

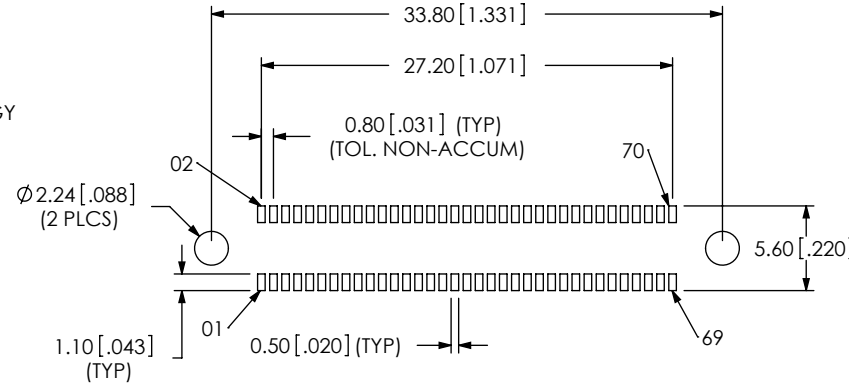
BY: J. BROWNING 10/12/2007 SHEET 1 OF 2

ASP-135029-01

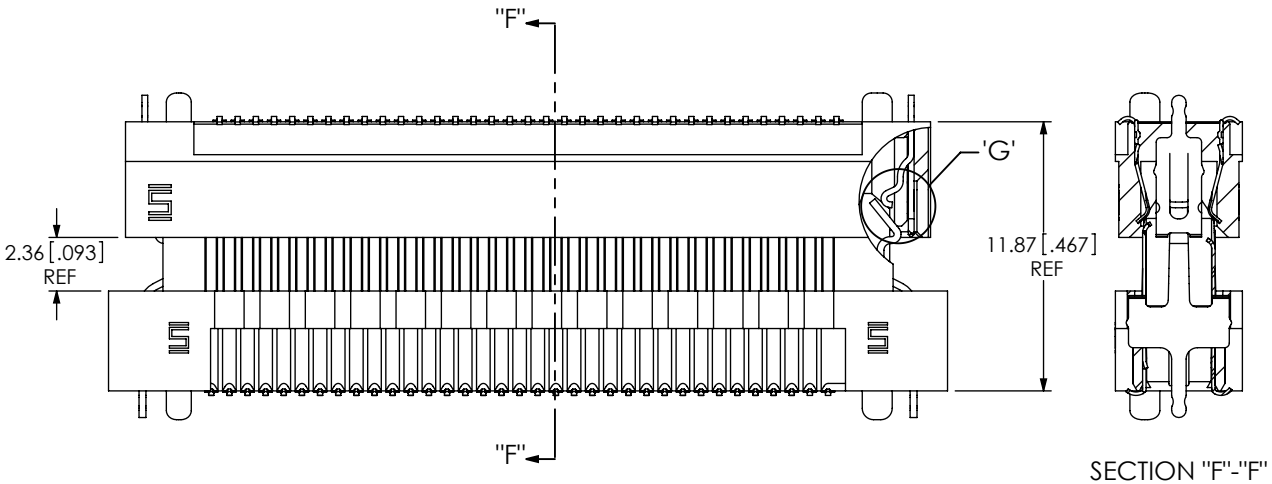
REVISION D



RECOMMENDED PCB LAYOUT

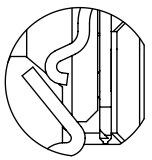


RECOMMENDED STENCIL LAYOUT

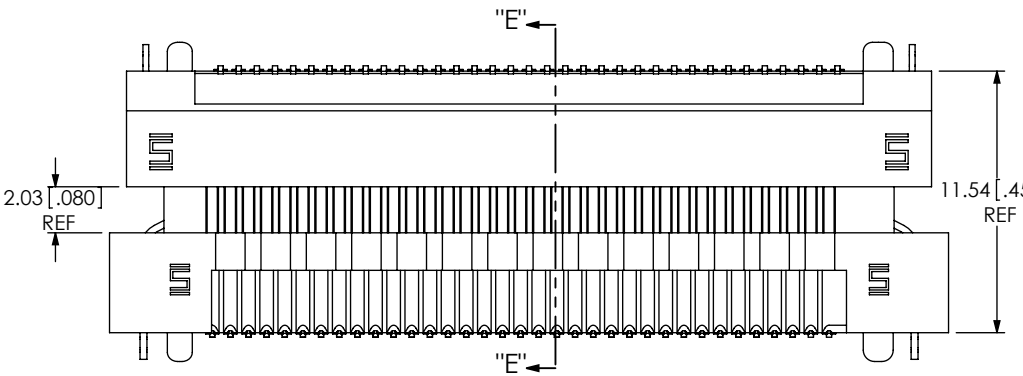


LATCH ENGAGING VIEW

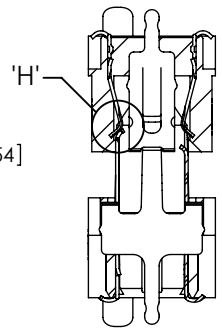
SECTION "F"-"F"



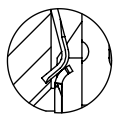
DETAIL 'G'
SCALE 6 : 1



PIN ENGAGING VIEW



SECTION "E"-"E"



DETAIL 'H'
SCALE 6 : 1

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e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 3:1

DESCRIPTION: ERF8 ASSEMBLY

DWG. NO. ASP-135029-01

BY: J. BROWNING 10/12/2007

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