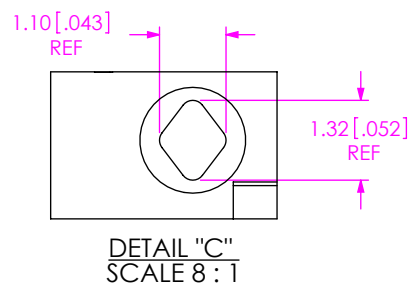
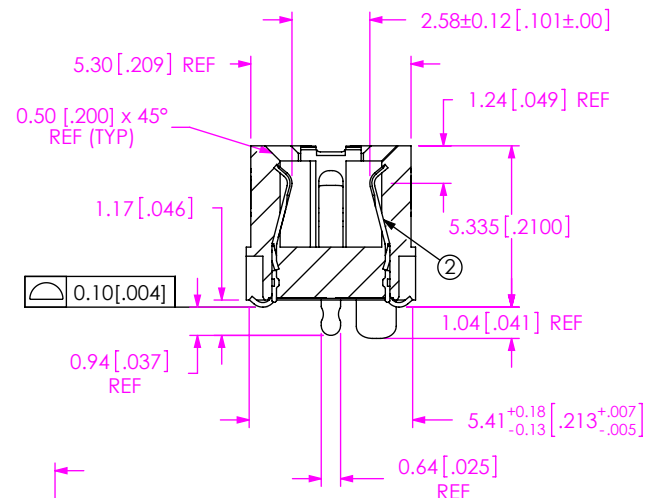
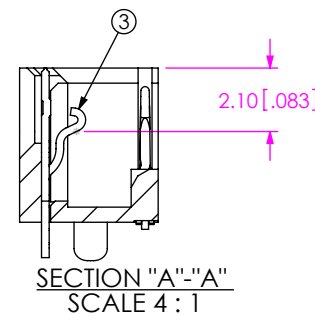
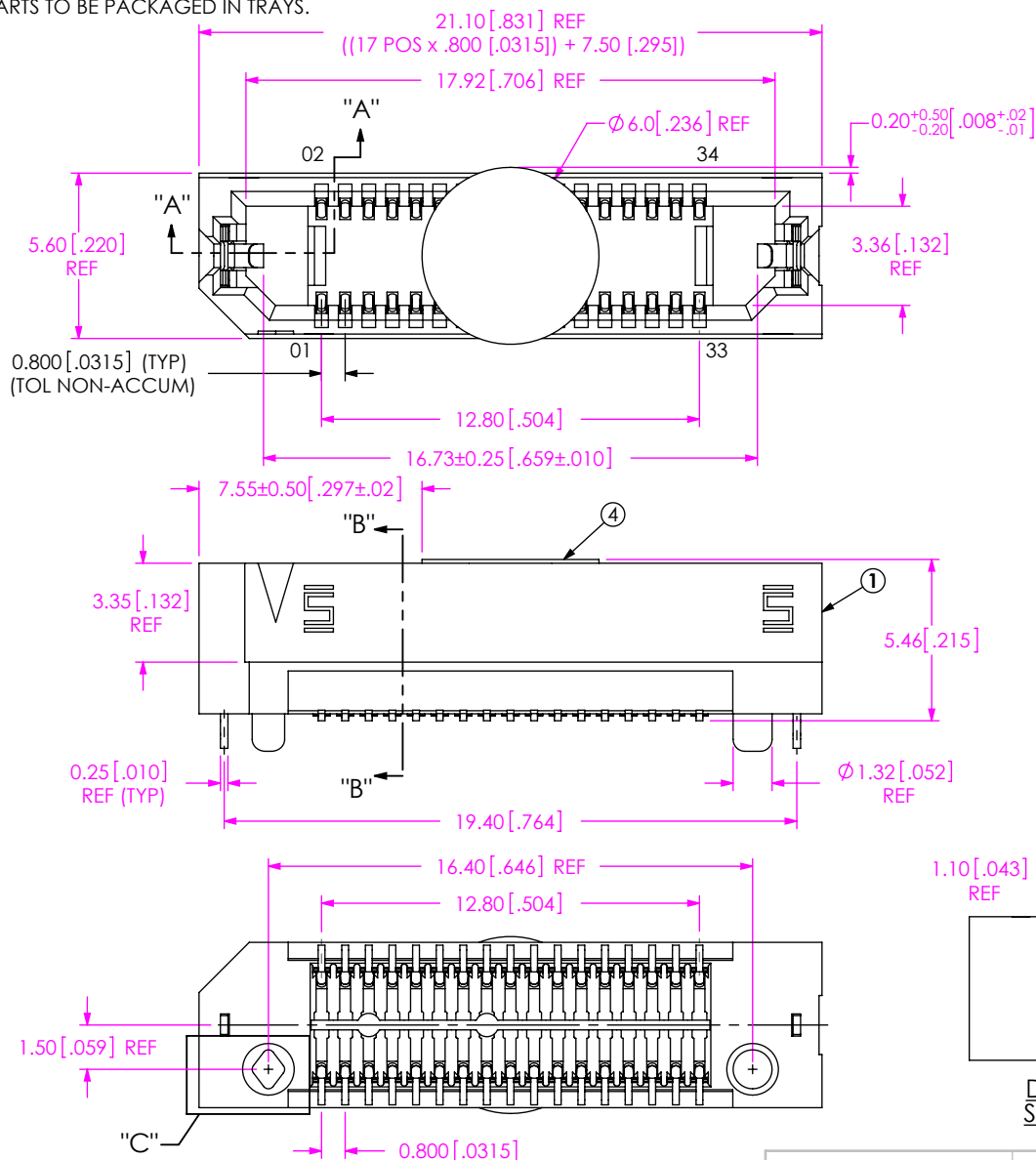


REVISION K

DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. ITEM 1 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.



UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES ARE:

DECIMALS

.X: ± 0.1

.XX: ± 0.13 [.005]

.XXX: ± 0.051 [.0020]

ANGLES

2°

PROPRIETARY NOTE

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OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

PLATING:

CONTACT AREA: .000030 GOLD OVER .000050 NICKEL

REMAINDER: .000200 REF TIN OVER .000050 NICKEL

LATCHES: .000003 GOLD OVER .000050 NICKEL

F:\DWG\MISC\MKTG\ASP-137973-01-MKT.SLDDRW

samtec

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

DESCRIPTION:

MODIFIED ERF8 ASSEMBLY

DWG. NO.

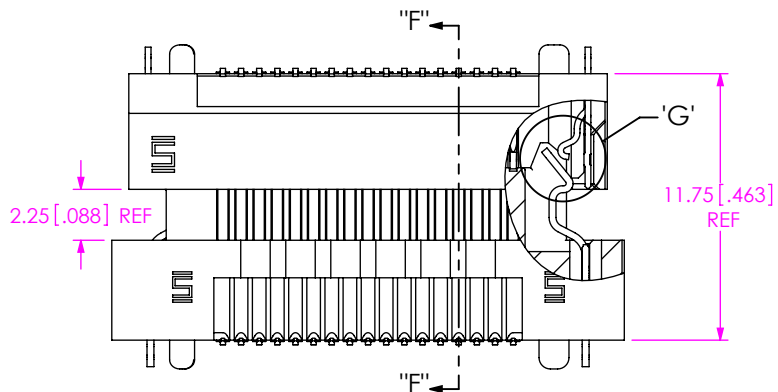
ASP-137973-01

BY: David F

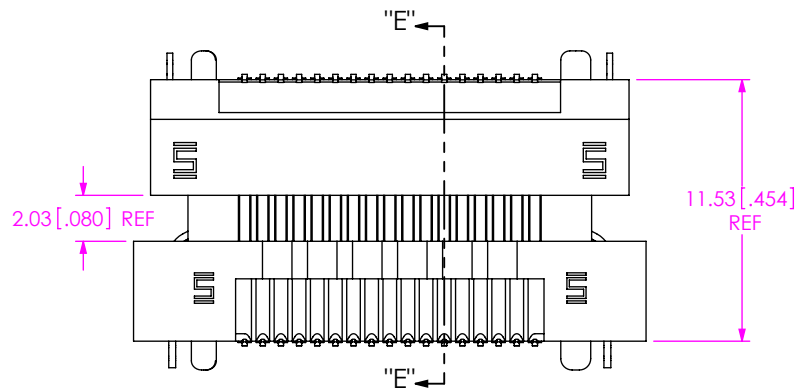
01/24/2008

SHEET 1 OF 2

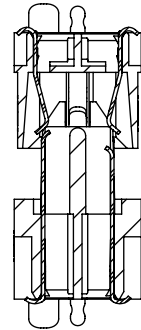
ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ERF8-017-05.0-DV-L	1.0000	VECTRA E130i, COLOR: BLACK
2	C-211-05.0-S	34.000	BeCu, 390 HT
3	WT-30-01-F	2.0000	BeCu, #25, 1/2 HT
4	K-DOT-.236-.343-.005	1.0000	POLYIMIDE FILM
5	TY-ASP123	.00952	ANTI-STATIC BLACK HIPS



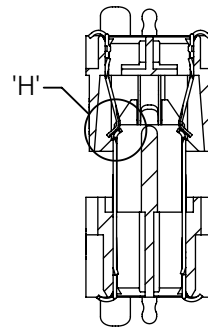
LATCH ENGAGING VIEW



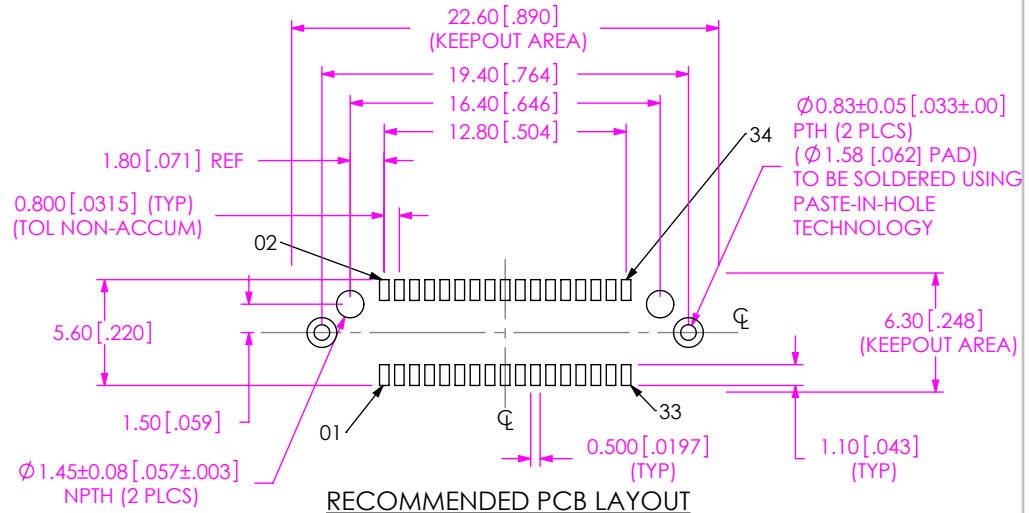
PIN ENGAGING VIEW



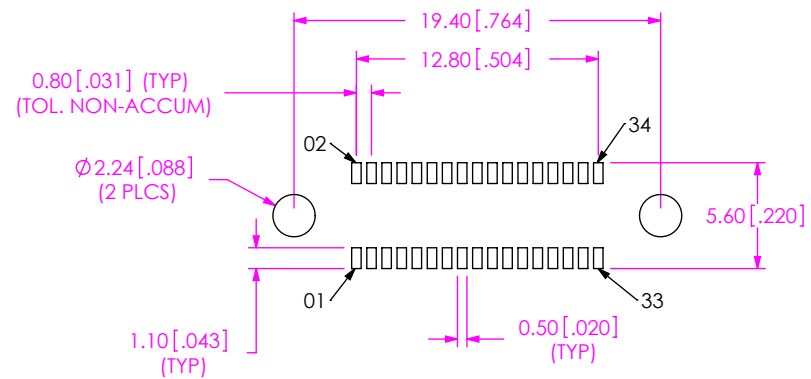
SECTION "F"-"F"



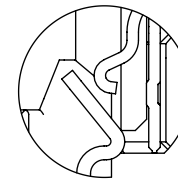
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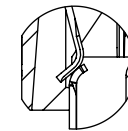
RECOMMENDED PCB LAYOUT



RECOMMENDED STENCIL LAYOUT



DETAIL 'G'
SCALE 6:1



DETAIL 'H'
SCALE 6:1

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SHEET SCALE: 3:1

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e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:

MODIFIED ERF8 ASSEMBLY

DWG. NO.

ASP-137973-01

BY: David F

01/24/2008

SHEET 2 OF 2