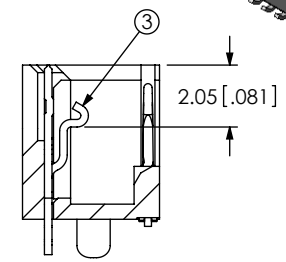
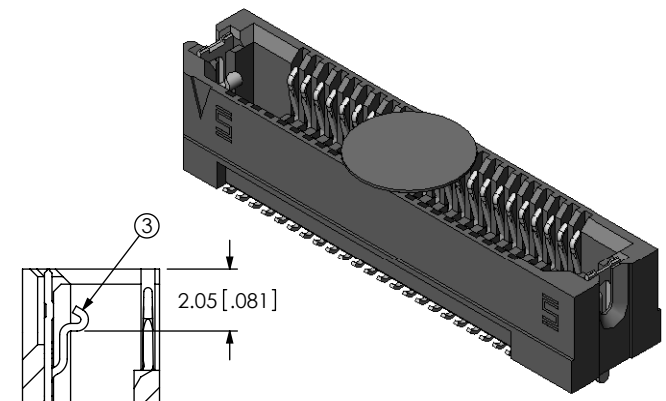
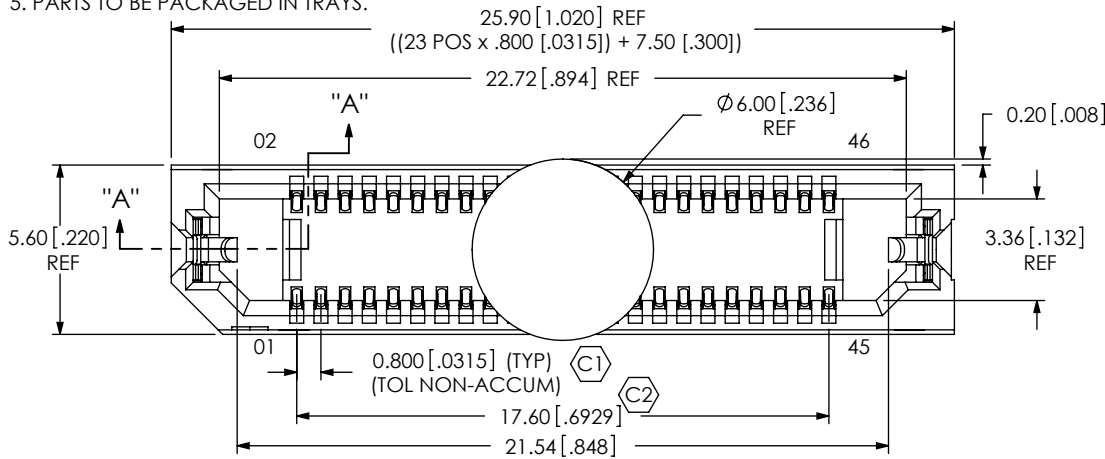


REVISION

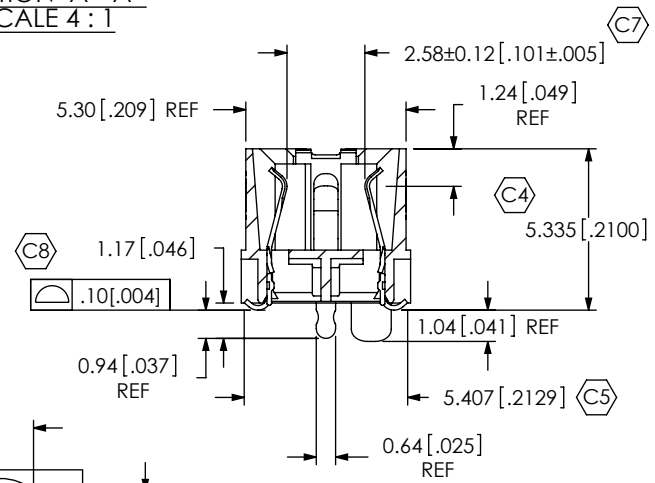
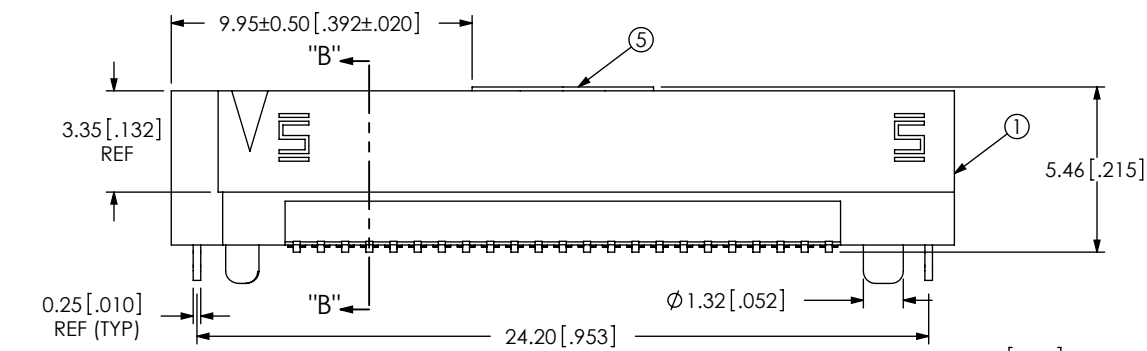
A	LK	D FRALEY
4/4/2008		ECN-88641
RELEASE FOR PRODUCTION: SHT 1, SEC "A"-A": 2.1q[.083] WAS 2.0q[.081]; SHT 2, LATCH ENGAGING VIEW: 11.67[.459] WAS 11.87[.467]; 2.1q[.085] WAS 2.3q[.093].		
B	JH	D FRALEY
10/3/2008		ECN-98337
UPDATE VIEWS TO NEW BODY DESIGN		
C	JB	D FRALEY
11/13/2008		ECN-100797
SHEET 1, BOM, CHG ERF8-020-05.0-DV-L TO ERF8-023-05.0-DV-L		
D	JB	Z Paden
3/2/2010		ECN-126250
SHT 2, RECOMMENDED PCB LAYOUT: DEL 4.90(TYP), ADD 1.80(TYP), CHG 4.90 TO 5.60, CHG Ø0.83±0.02 TO Ø0.83±0.05, ADD NOTE "TO BE SOLDERED USING PASTE-IN-HOLE TECHNOLOGY"; RECOMMENDED STENCIL LAYOUT: CHG 24.21 TO 24.20, CHG Ø1.58 (2 PLCS) TO Ø2.24 (2 PLCS).		

NOTES:

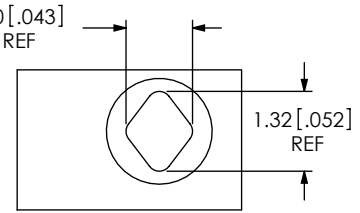
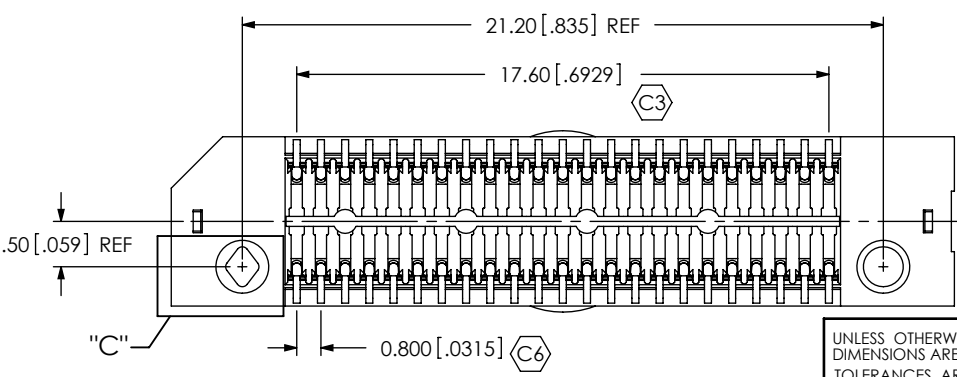
1. NOT AVAILABLE AS STANDARD.
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .038 [.0015].
4. MINIMUM PUSHOUT FORCE: 2.22N [.5LB].
5. PARTS TO BE PACKAGED IN TRAYS.



SECTION "A"-"A"
SCALE 4 : 1



SECTION "B"-"B"
SCALE 4 : 1



DETAIL "C"
SCALE 8 : 1

DATE:	COMPANY:	CUSTOMER SIGNATURE:	PRINTED NAME:	PHONE No.:	FAX No.:

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ERF8-023-05.0-DV-L	1.0000	VECTRA E130i, COLOR: BLACK
2	C-211-05.0-S	46.000	BeCu, 390 HT
3	WT-30-01-F	2.0000	BeCu, #25, 1/2 HT
4	TY-ERF8035-23-5-L	1.0000	BLACK HIPS
5	K-500-300	1.0000	POLYIMIDE FILM (KAPTON)

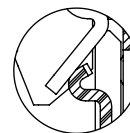
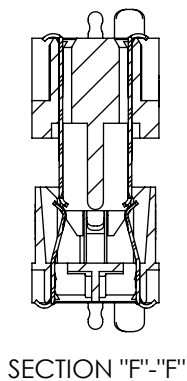
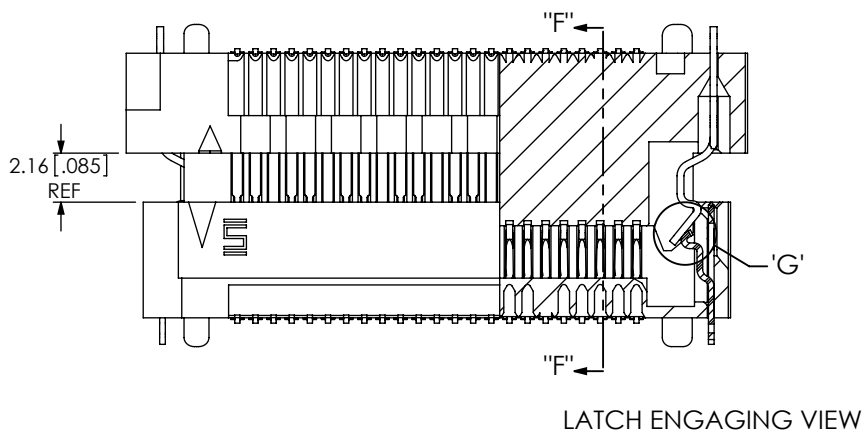
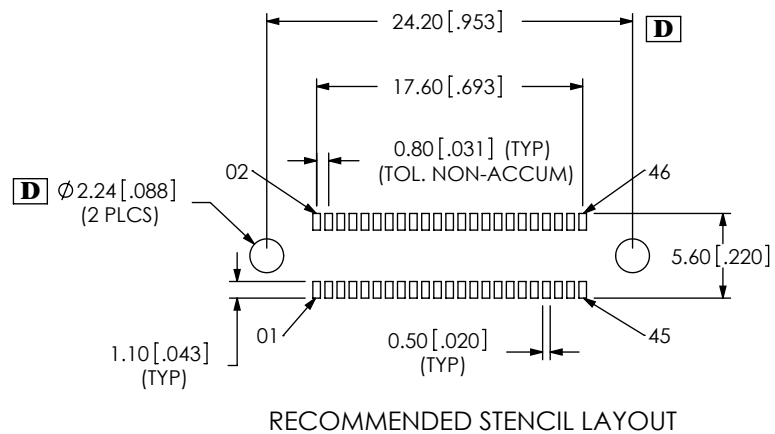
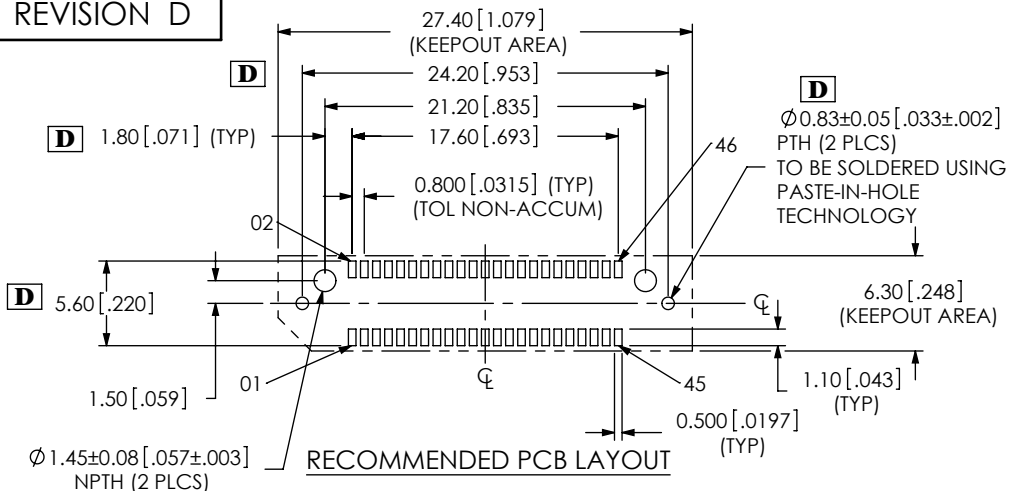
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:
DECIMALS ANGLES
.X: ±.3[.01]
.XX: ±.13[.005]
.XXX: ±.051[.0020]

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samtec
520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail: info@SAMTEC.com code 53322

DO NOT SCALE DRAWING SHEET SCALE: 1:0.3333333333333333
PLATING:
CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
REMAINDER: .000200 REF TIN OVER .000050 NICKEL
LATCHES: .000003 GOLD OVER .000050 NICKEL

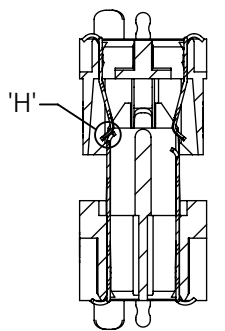
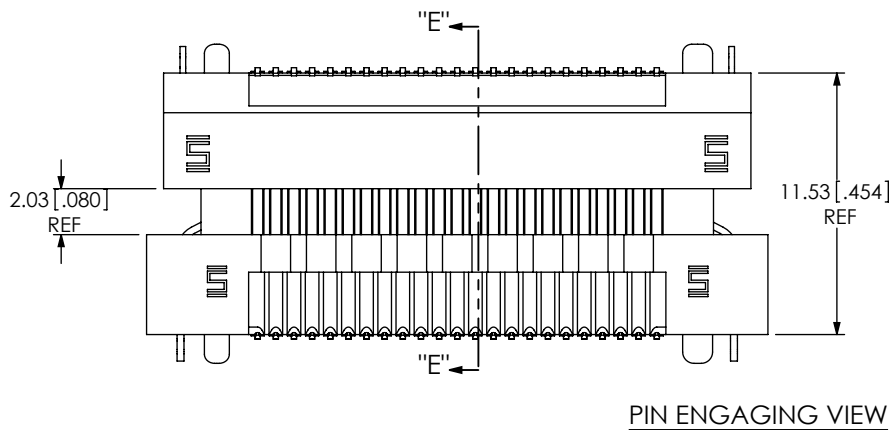
DESCRIPTION: ERF8 ASSEMBLY
DWG. NO. ASP-130368-01
BY: D FRALEY 03/22/2007 SHEET 1 OF 2



DETAIL 'G'
SCALE 6 : 1



DETAIL 'H'
SCALE 8 : 1



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e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 3:1

DESCRIPTION:
ERF8 ASSEMBLY

DWG. NO.
ASP-130368-01

BY: D FRALEY 03/22/2007 SHEET 2 OF 2