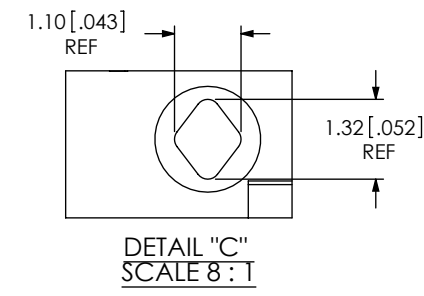
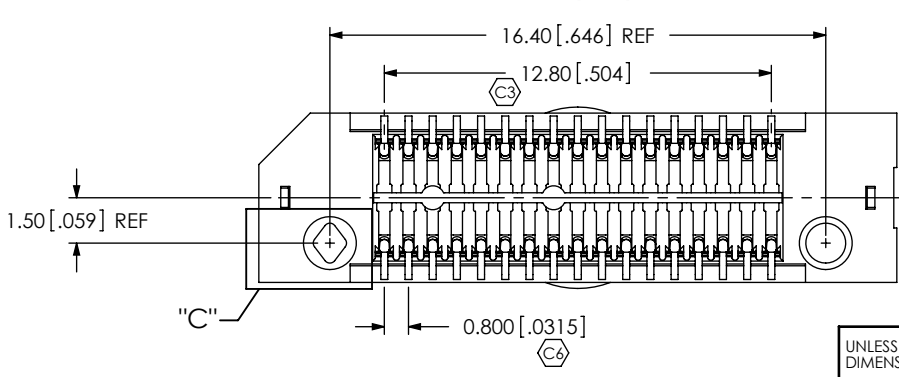
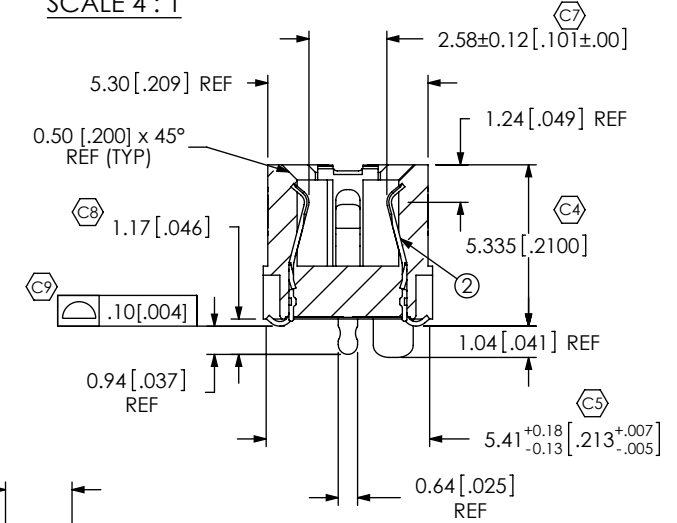
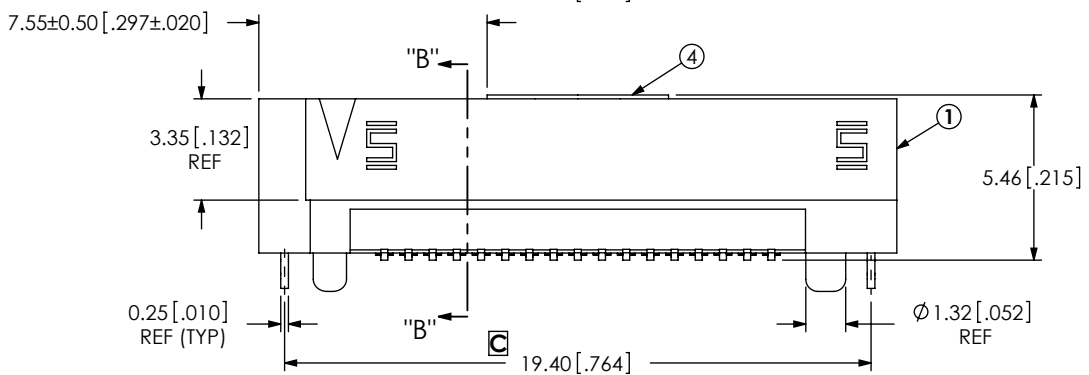
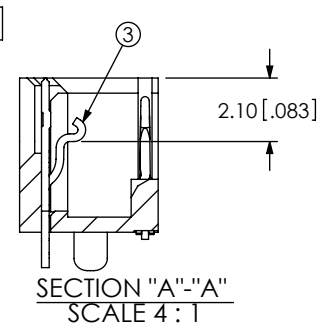
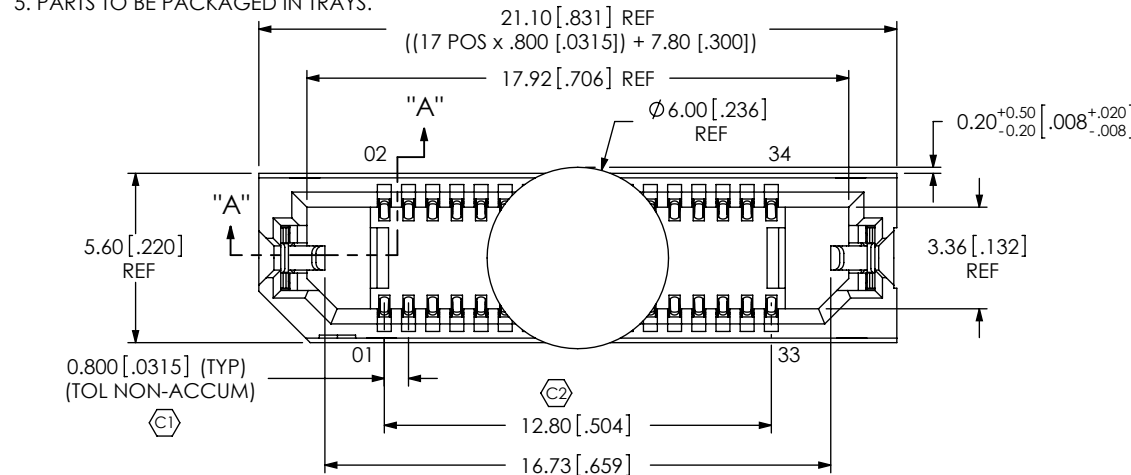


NOTES:

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.

REVISION

0	DF	D FRALEY
2/5/2008	ECN-85872	
ISSUE FOR REVIEW.		
A	QZ	D Fletcher
5/14/2008	ECN-90840	
RELEASE FOR PRODUCTION; BOM; CHG ITEM 5 FROM ASP TRAY TO TY-ASP123.		
B	MM	J FREEMAN
2/17/2009	ECN-105620	
TOP VIEW: CHG FORMULA FOR BODY LENGTH FROM "17 X.800+7.50" TO "17 X.800+7.80"		
C	LF	E Fox
6/4/2009	ECN-111454	
SHT 1, TOP VIEW: CHG DIM "21.40" TO "21.10"; FRONT VIEW: CHG DIM "19.70" TO "19.40"		
D	JB	Z Paden
3/2/2010	ECN-126366	
SHT 2, RECOMMENDED PCB LAYOUT: DEL 4.90(TYP), ADD 1.80 REF, CHG 5.61 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 Ø1.58 (2 PLCS) TO Ø2.24(2 PLCS).		



ACCEPTANCE OF DRAWING
 ACCEPTED WITH DEVIATIONS LISTED

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

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ASP-136451-03-B	1.0000	VECTRA E130i, COLOR: BLACK
2	C-211-05.0-S	34.0000	BeCu, 390 HT
3	WT-30-01-F	2.0000	BeCu, #25, 1/2 HT
4	K-500-300	1.0000	POLYIMIDE FILM
5	TY-ASP123	1.0000	ANTI-STATIC BLACK HIPS

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:

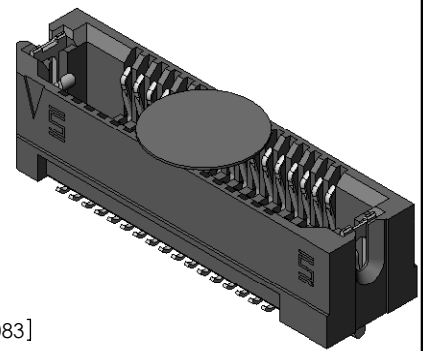
DECIMALS ANGLES
 .X: ±.3[.01] 2°
 .XX: ±.13[.005]
 .XXX: ±.051[.0020]

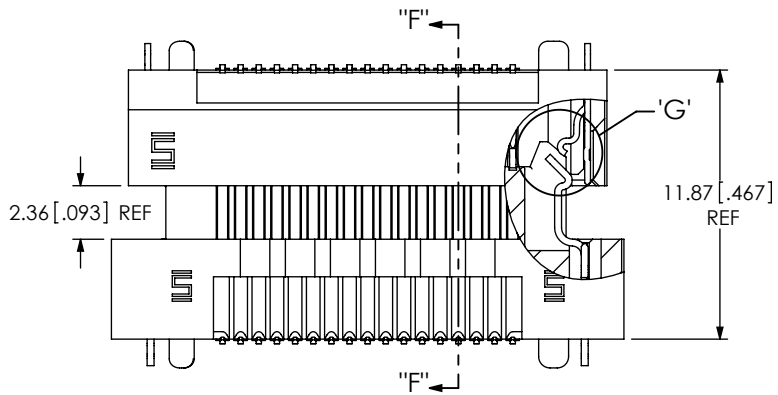
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samtec
 520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 53322

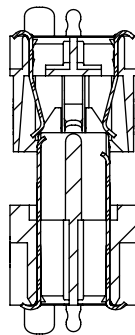
DO NOT SCALE DRAWING SHEET SCALE: 1:0.3333 DESCRIPTION:
 PLATING: CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL
 LATCHES: .000003 GOLD OVER .000050 NICKEL

DWG. NO. **ASP-137973-01**
 BY: David F 01/24/2008 SHEET 1 OF 2

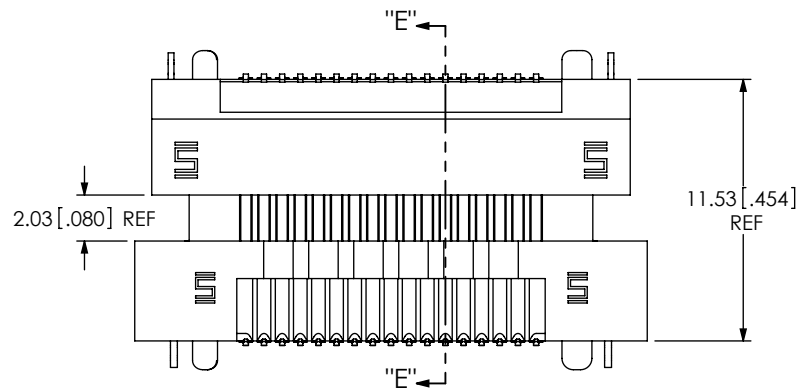




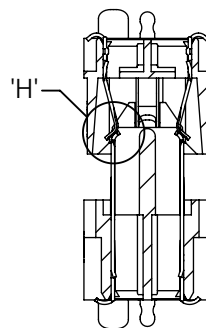
LATCH ENGAGING VIEW



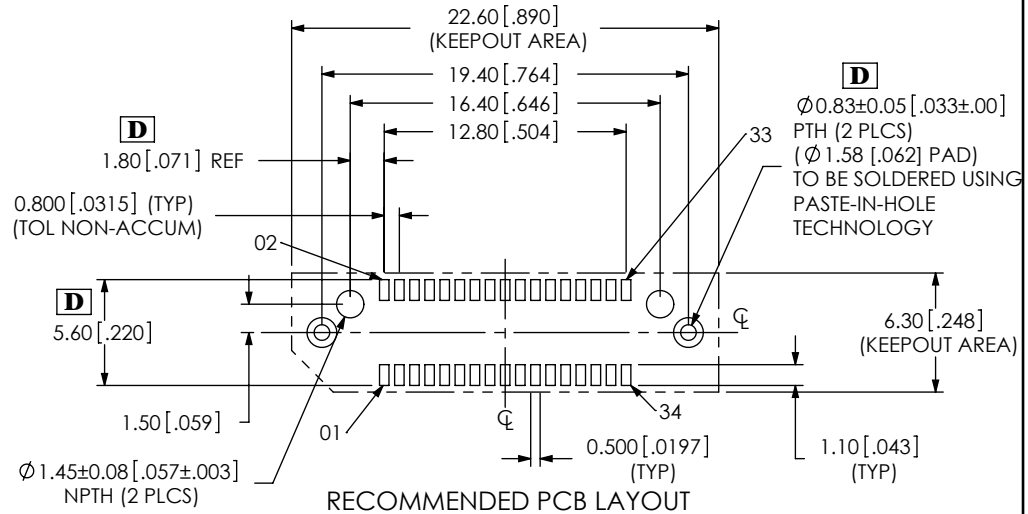
SECTION "F"-"F"



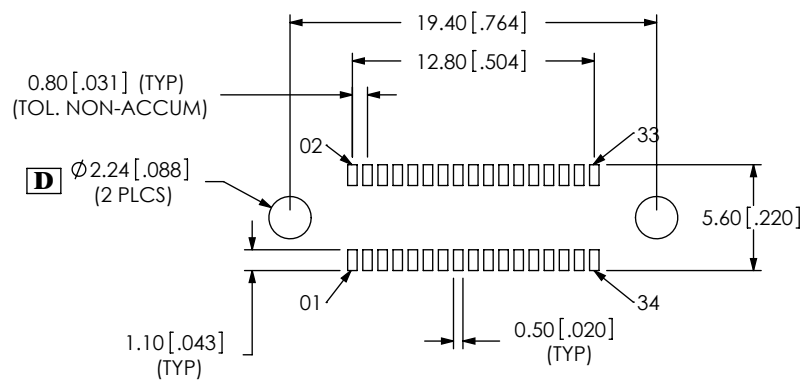
PIN ENGAGING VIEW



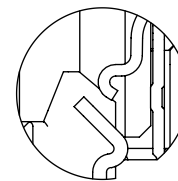
SECTION "E"-"E"



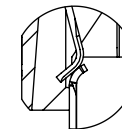
RECOMMENDED PCB LAYOUT



RECOMMENDED STENCIL LAYOUT



DETAIL 'G'
SCALE 6 : 1



DETAIL 'H'
SCALE 6 : 1

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e-Mail info@SAMTEC.com code 53322

SHEET SCALE: 3:1

DESCRIPTION: MODIFIED ERF8 ASSEMBLY

DWG. NO. ASP-137973-01

BY: David F 01/24/2008 SHEET 2 OF 2