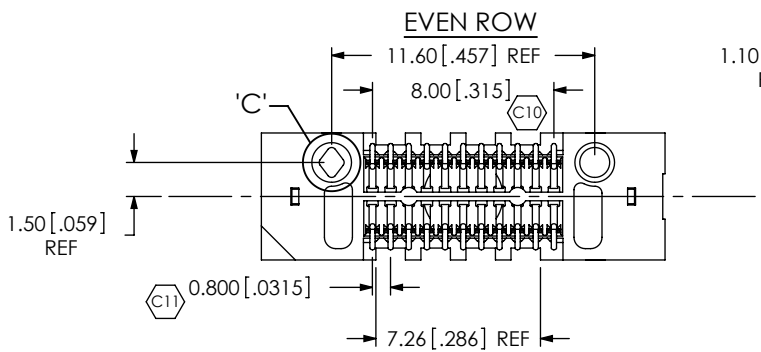
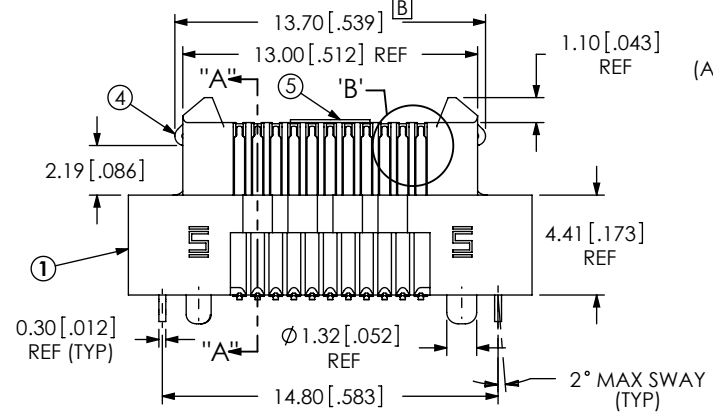
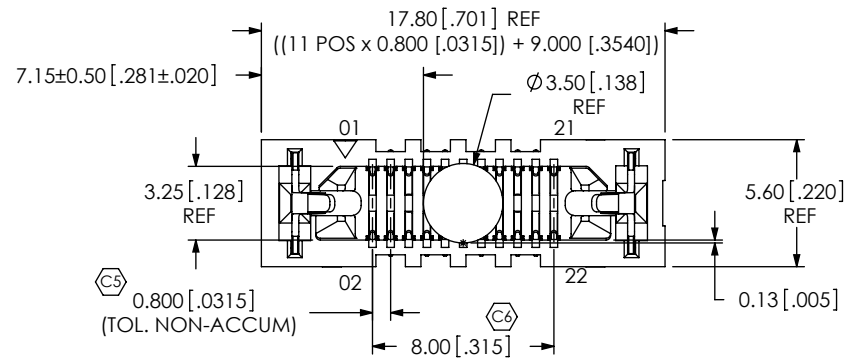


NOTES:

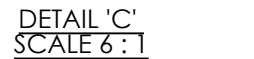
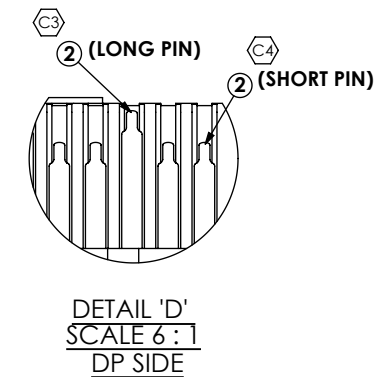
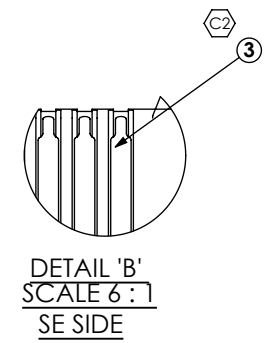
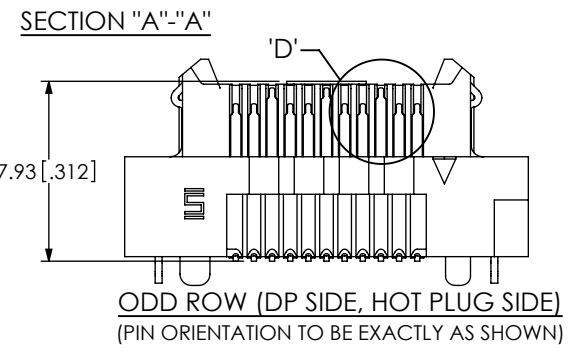
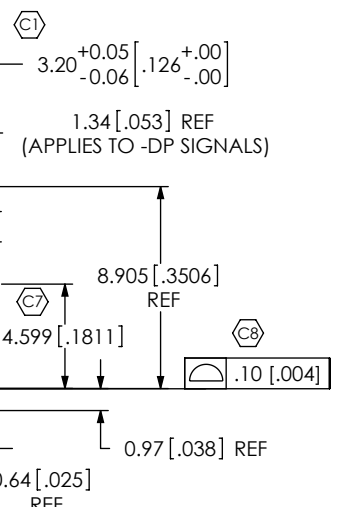
1. CONTACT CONFIGURATION NOT AVAILABLE AS STANDARD.
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .038 [.0015].
4. MINIMUM PUSHOUT FORCE: 2.22N [.5 LB].
5. PARTS TO BE PACKAGED IN TRAYS.

REVISION

0	DF	S HILLERICH
4/3/2007	ECN-74132	ISSUE FOR REVIEW.
0	DF	D FRALEY
3/24/2008	ECN-88099	ISSUE FOR REVIEW.
A	TP	D Fletcher
4/29/2008	ECN-89954	RELEASE FOR PRODUCTION; CHG TRAY TY-ERM8042-11-5 TO TY-ERM8057-11-5-L
B	MM	E Fox
6/1/2009	ECN-111187	FRONT VIEW: CHG DIM "14.16" TO "13.70".



0.64 [.025] REF (APPLIES TO ALL OTHER SIGNALS)



ACCEPTANCE OF DRAWING
ACCEPTED WITH DEVIATIONS LISTED

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

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ERM8-011-05.0-DV-L	1.00000	VECTRA E130i, COLOR: BLACK
2	T-1M48-05.0-S	11.00000	PHOS BRONZE, 521 HARD TEMPER
3	T-1M37-05.0	11.00000	PHOS BRONZE, 521 HARD TEMPER
4	WT-29-03-F	2.00000	BeCu #25, 1/2 HT
5	K-500-300	1.00000	POLYIMIDE FILM (KAPTON)
6	TY-ERM8057-11-5-L	1.00000	BLACK HIPS

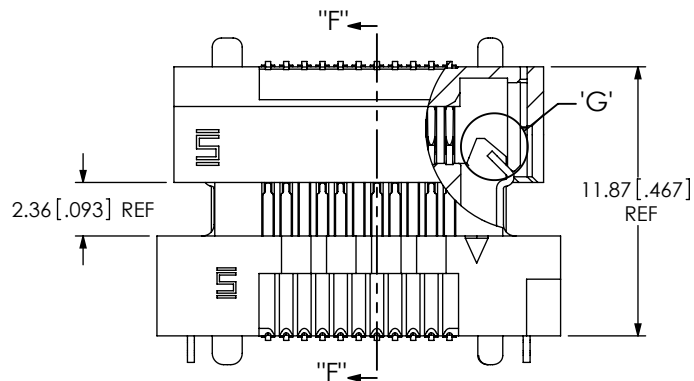
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
DECIMALS ANGLES
.X: ±.3[.01] 2°
.XX: ±.13[.005]
.XXX: ±.051[.0020]

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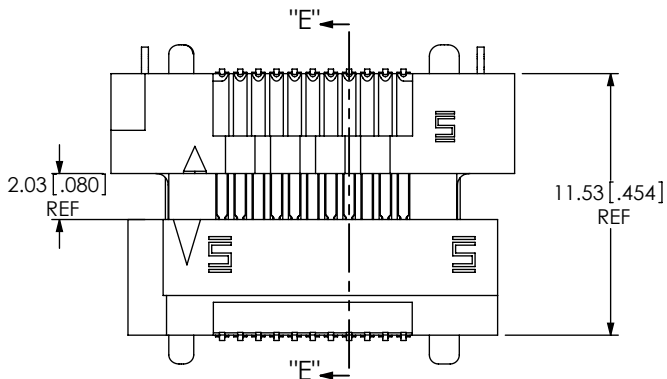
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DO NOT SCALE DRAWING SHEET SCALE: 1:0.333333
PLATING:
CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
REMAINDER: .000200 REF TIN OVER .000050 NICKEL
LATCHES: .000003 GOLD OVER .000050 NICKEL

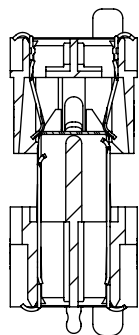
DESCRIPTION: MODIFIED ERM8 ASSEMBLY
DWG. NO. ASP-137968-01



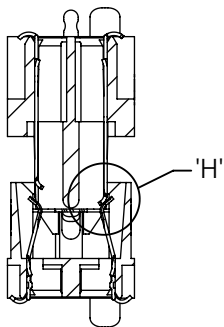
LATCH ENGAGING VIEW



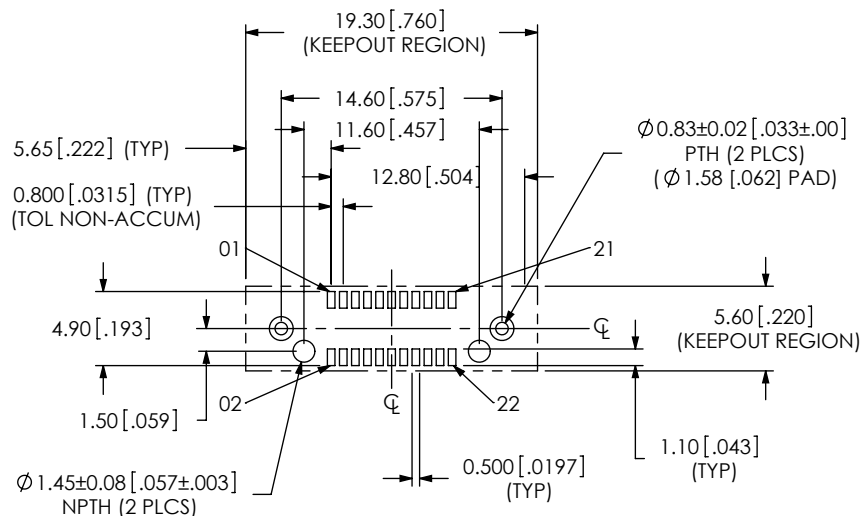
PIN ENGAGING VIEW



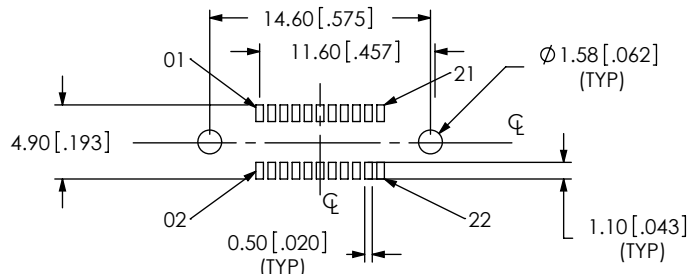
SECTION "F"-"F"



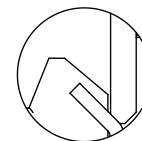
SECTION "E"-"E"



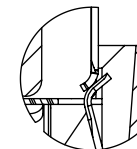
RECOMMENDED PCB LAYOUT



RECOMMENDED STENCIL LAYOUT



DETAIL 'G'
SCALE 6 : 1



DETAIL 'H'
SCALE 6 : 1

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SHEET SCALE: 3:1

DESCRIPTION: MODIFIED ERM8 ASSEMBLY

DWG. NO. ASP-137968-01