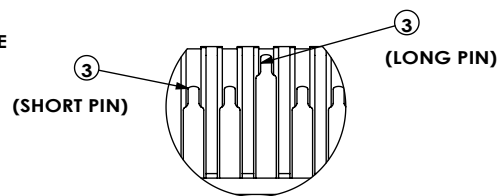
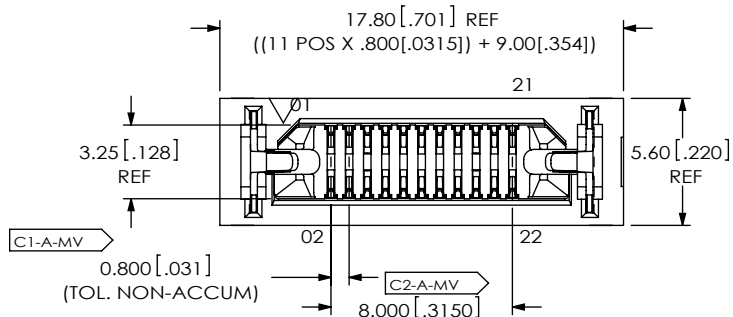


REVISION

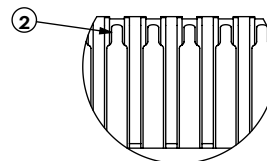
A	SW	J HENRY
9/10/2013	ECN-211232	
RELEASE FOR PRODUCTION		

NOTES:

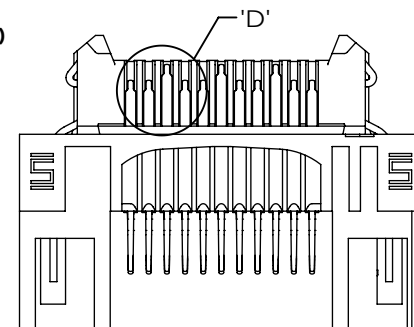
1. FILL USING T-1M47-01-S ON ONE SIDE, USING T-1M47-03-S ON THE OTHER SIDE NOT AVAILABLE AS A STANDARD
2. [Cxx-xx] REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: 0.038[.0015].
4. MINIMUM PUSHOUT FORCE: 2.22N [.5 LB].
5. PARTS TO BE PACKAGED IN TRAYS.



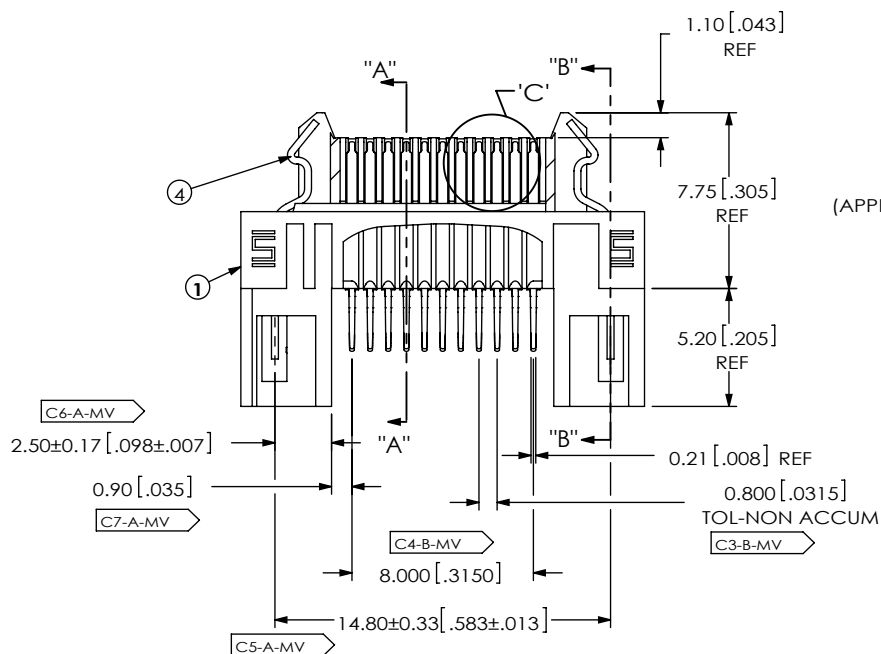
DETAIL 'D'
SCALE 6 : 1



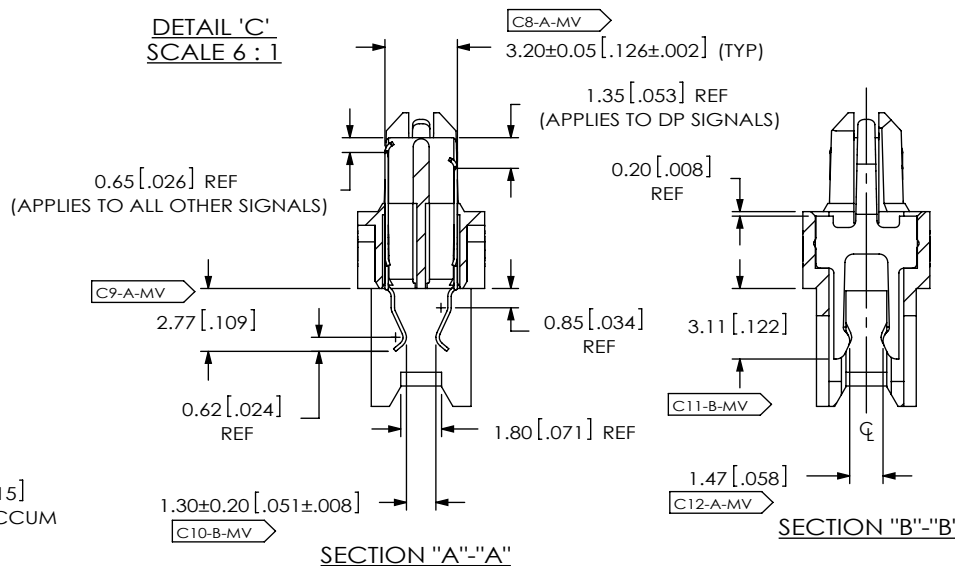
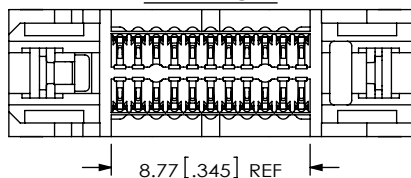
DETAIL 'C'
SCALE 6 : 1



ODD ROW (DP SIDE, HOT PLUG SIDE)



EVEN ROW



DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

BY SIGNING THIS DOCUMENT YOU ARE ACCEPTING THE CONDITIONS SET WITHIN. YOUR REQUIREMENTS MUST BE LISTED WITHIN THIS DRAWING. WHERE NO DIRECTION FROM THE CUSTOMER IS IDENTIFIED SAMTEC'S PROCESS REQUIREMENTS WILL BE USED.

DATE: _____
 COMPANY: _____
 CUSTOMER SIGNATURE: _____
 PRINTED NAME: _____
 PHONE NO.: _____
 EXCEPTIONS: _____

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ERM8-011-01-D-EM2	1.0000	VECTRA E130i, COLOR: BLACK
2	T-1M47-01-S	11.0000	PHOS BRONZE, 510 SPRING TEMPER
3	T-1M47-03-S	11.0000	PHOS BRONZE, 510 SPRING TEMPER
4	WT-29-01-F	2.0000	BeCu #25, 1/2 HT
5	TY-ASP120	1.0000	BLACK HIPS

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

PROPRIETARY NOTE
 THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.



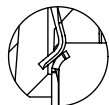
520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code: 55322

DO NOT SCALE DRAWING SHEET SCALE: 1:0.333333
 PLATING: CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL
 WEB TAB: CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL
 F:\dwg\sw\asp\137000\ASP-137971-02.SLDRW

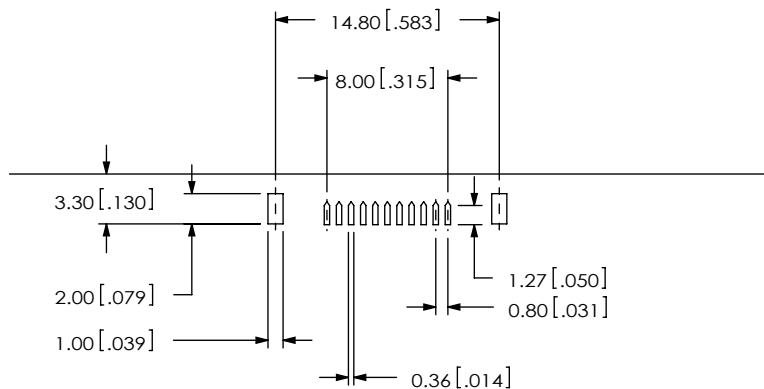
DESCRIPTION:
 0.8MM EDGE RATE TERMINAL INSULATOR
 DWG. NO. ASP-137971-02
 BY: SHERRY W 09/10/2013 SHEET 1 OF 2



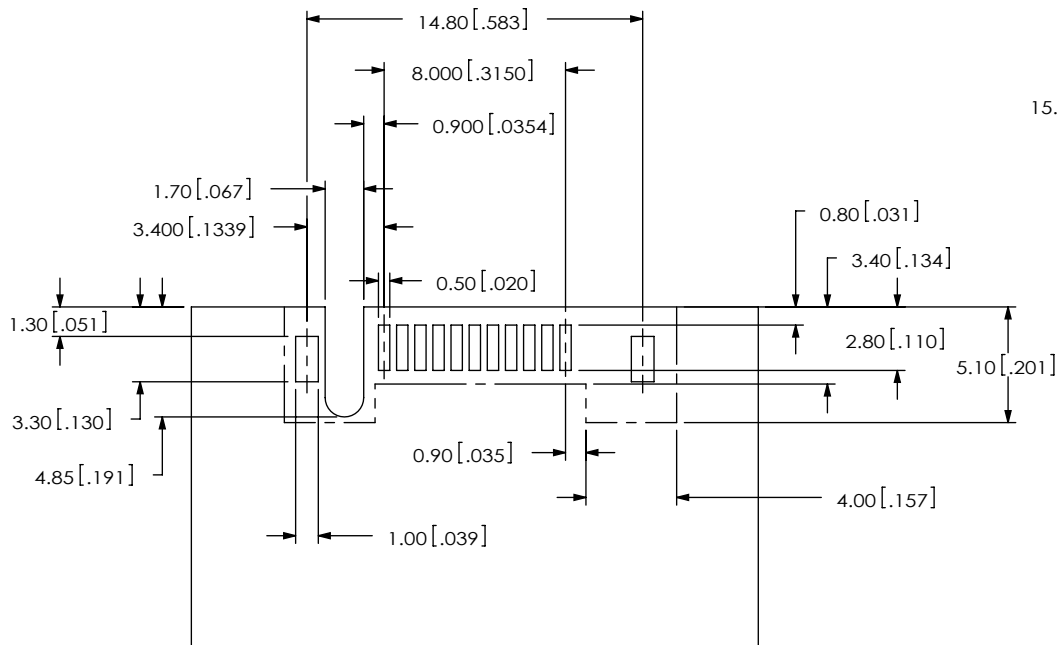
DETAIL 'G'
SCALE 6 : 1



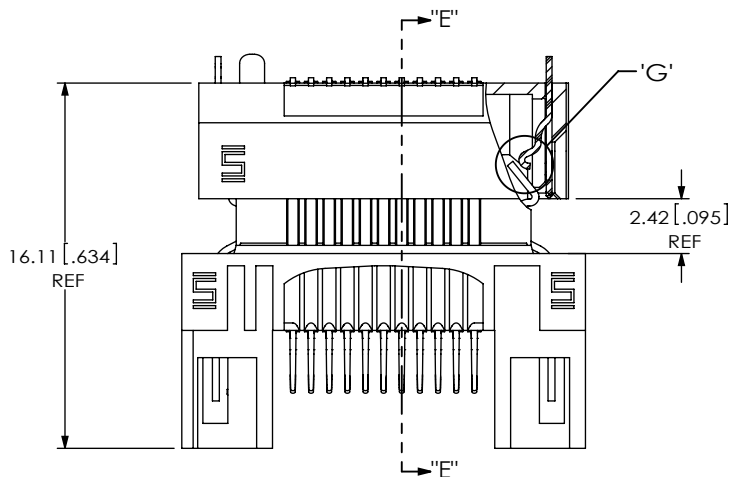
DETAIL 'H'
SCALE 6 : 1



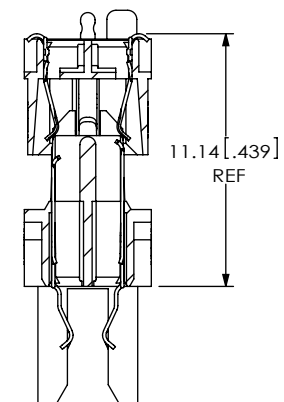
RECOMMENDED STENCIL LAYOUT



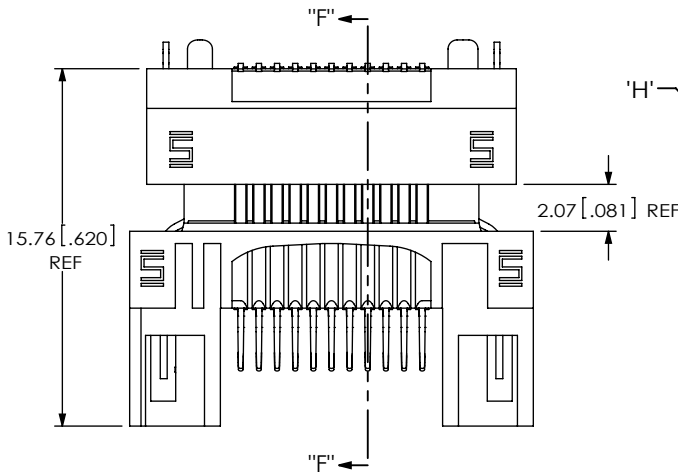
RECOMMENDED PCB LAYOUT



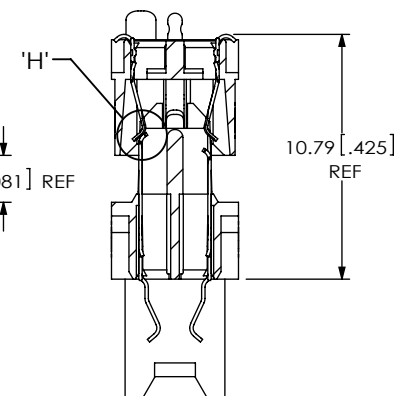
LATCH ENGAGING VIEW



SECTION "E"- "E"



PIN ENGAGING VIEW



SECTION "F"- "F"

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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

SHEET SCALE: 3:1

DESCRIPTION:
0.8MM EDGE RATE TERMINAL INSULATOR

DWG. NO.
ASP-137971-02

BY: SHERRY W 09/10/2013 SHEET 2 OF 2