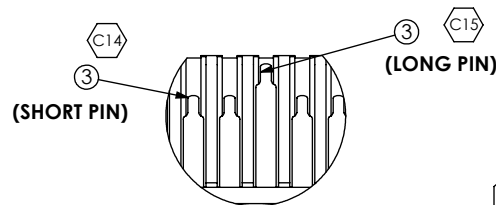
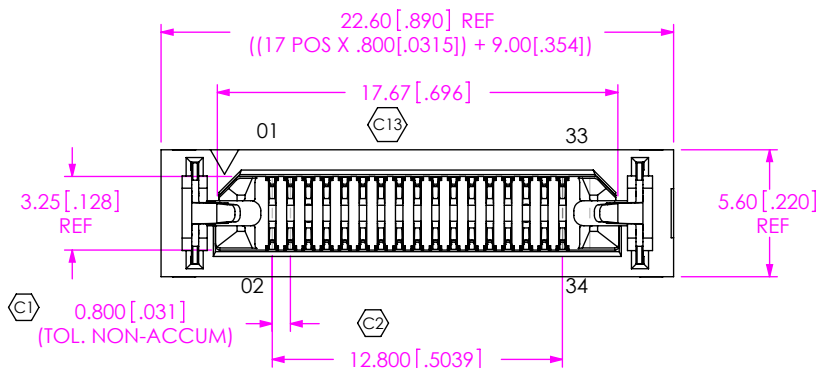


REVISION

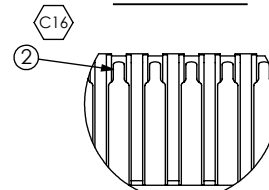
0	DF	D FRALEY
3/24/2008	ECN-88091	ISSUE FOR REVIEW.
A	MM	D Fletcher
5/14/2008	ECN-90925	RELEASE FOR PRODUCTION.
B	MM	D Fletcher
8/1/2008	ECN-95067	BOM: CHG THE QTY OF T-1M47-01-S AND T-1M47-03-S TO 17; DELETED NOT APPROVED BLOCK; TOP VIEW: CHG POSITION NUMBER 34 TO 33 AND 35 TO 34.
C	MM	D FRALEY
9/29/2008	ECN-97953	SHEET 1: FRONT VIEW CHG 19.60 TO 19.60±.33; SHEET 2: FRONT VIEW: CHG 19.60 TO 19.60±.33

NOTES:

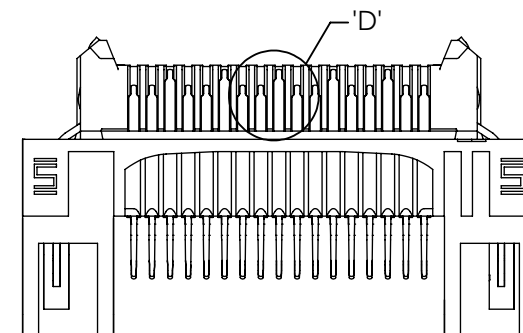
1. ITEM 1 IS NOT AVAILABLE AS A STANDARD
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .038[.0015].
4. MINIMUM PUSHOUT FORCE: 2.22N [.5 LB].
5. PARTS TO BE PACKAGED IN TRAYS.



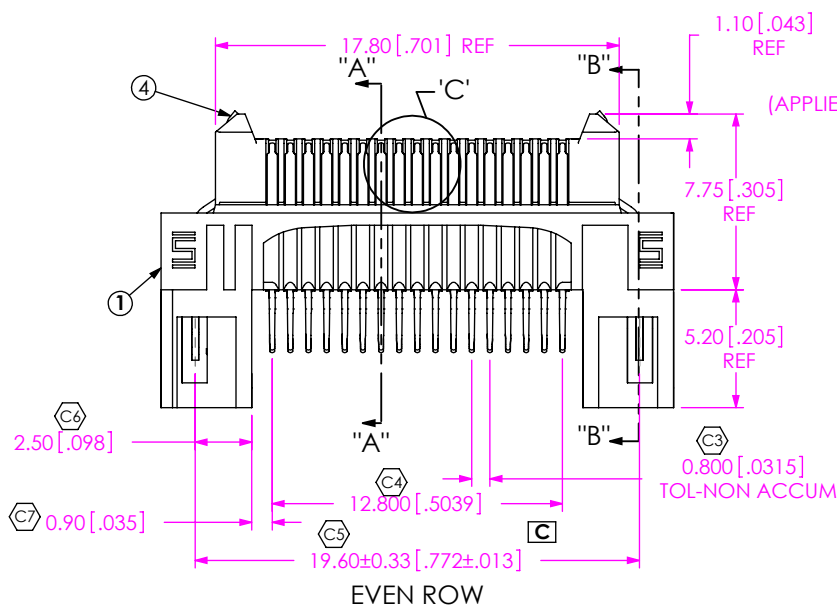
DETAIL 'D'
SCALE 6:1



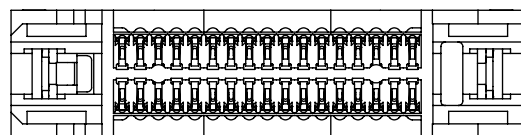
DETAIL 'C'
SCALE 6:1



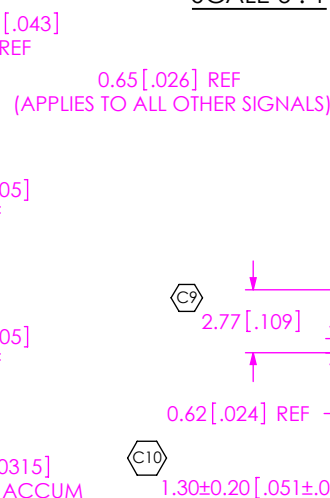
ODD ROW (DP SIDE, HOT PLUG SIDE)



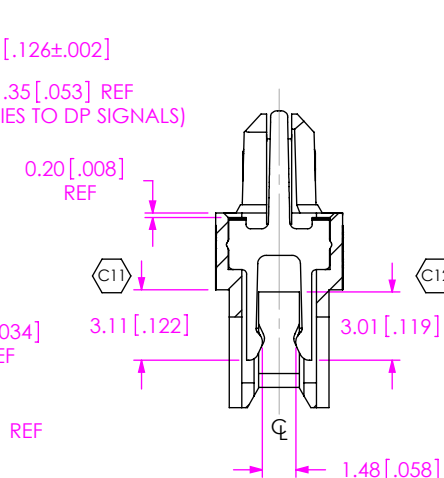
EVEN ROW



13.57 [REF]



SECTION "A"- "A"



SECTION "B"- "B"

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

ACCEPTANCE OF DRAWING
 ACCEPTED WITH DEVIATIONS LISTED

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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 e-Mail: info@SAMTEC.com code: 55322

PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL
 LATCHES: .000003 GOLD OVER .000050 NICKEL

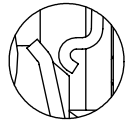
DO NOT SCALE DRAWING SHEET SCALE: 3:1

DESCRIPTION: MODIFIED ERM8 ASSEMBLY

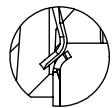
DWG. NO. ASP-137974-01

BY: David F 01/31/2008 SHEET 1 OF 2

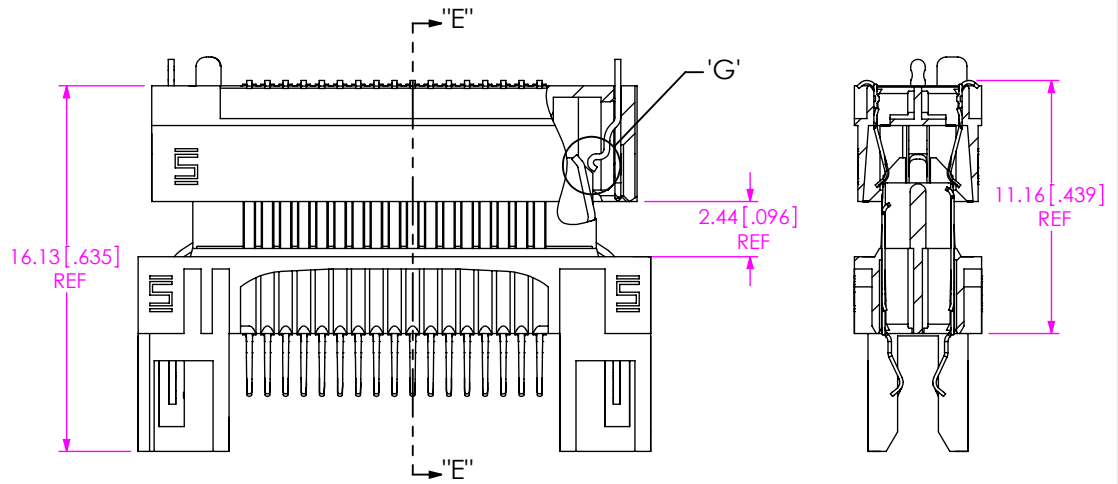
ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ASP-136452-03-B	1.0000	VECTRA E130i, COLOR:BLACK
2	T-1M47-01-S	17.0000	PHOS BRONZE, 521 HT
3	T-1M47-03-S	17.0000	PHOS BRONZE, 521 HT
4	WT-29-07-F	2.0000	BeCu #25, 1/2 HT
5	TY-ASP122	1.0000	BLACK HIPS



DETAIL 'G'
SCALE 6:1

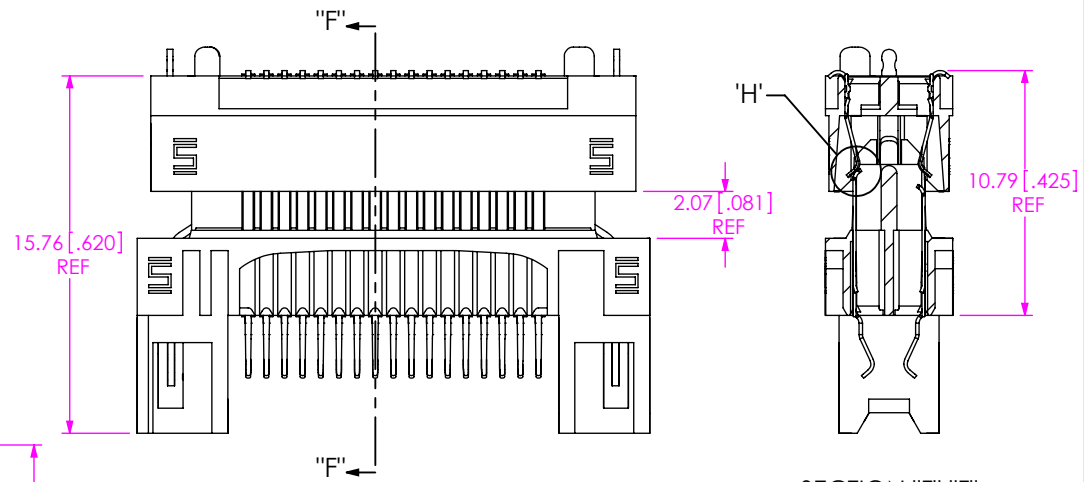


DETAIL 'H'
SCALE 6:1



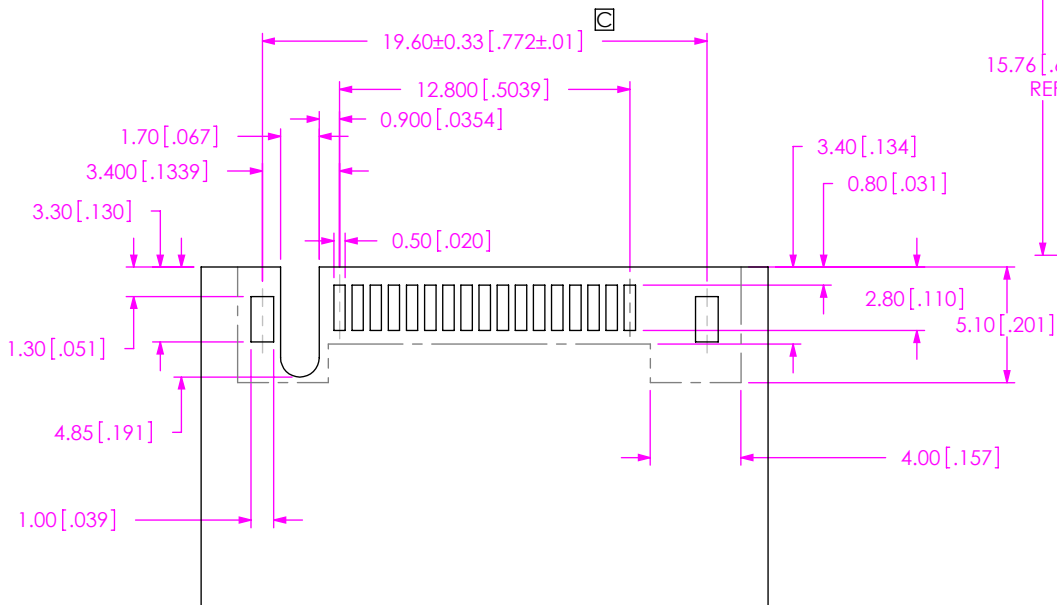
LATCH ENGAGING VIEW

SECTION "E"-"E"



PIN ENGAGING VIEW

SECTION "F"-"F"



RECOMMENDED PCB LAYOUT

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e-Mail: info@SAMTEC.com code: 55322

SHEET SCALE: 3:1

DESCRIPTION: MODIFIED ERM8 ASSEMBLY

DWG. NO. ASP-137974-01

BY: David F 01/31/2008 SHEET 2 OF 2