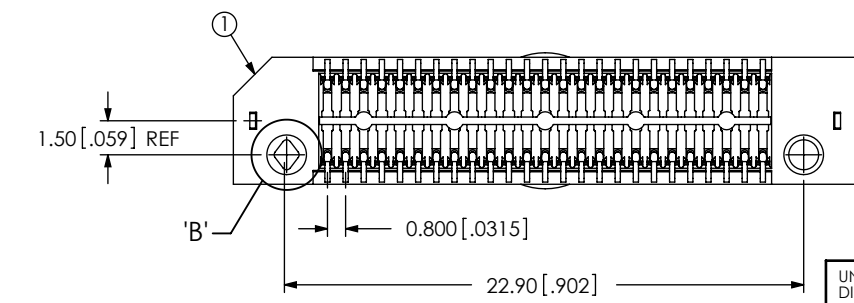
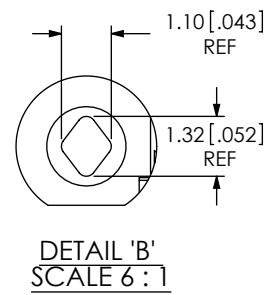
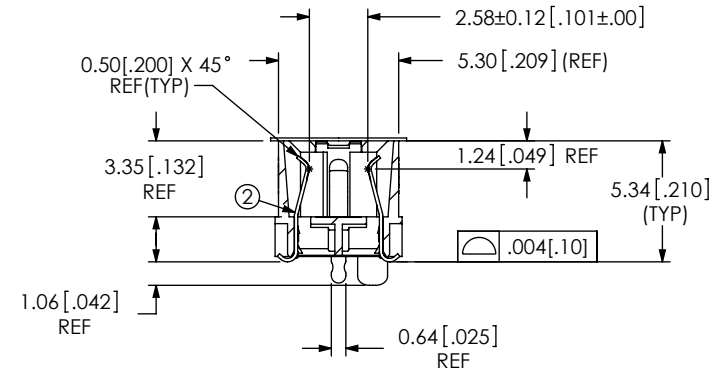
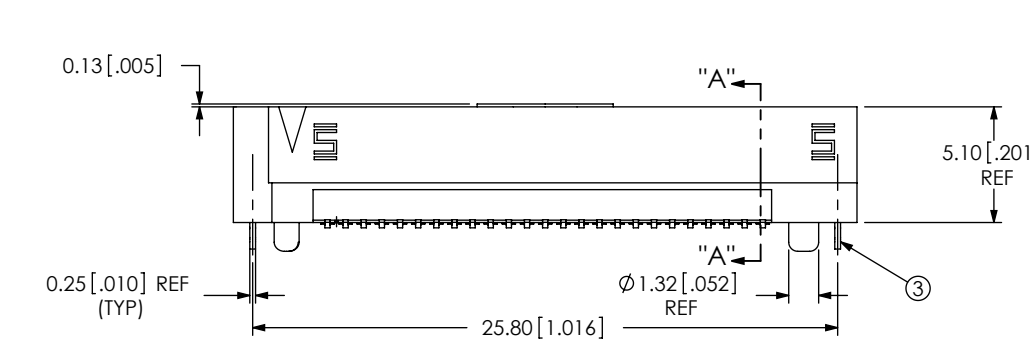
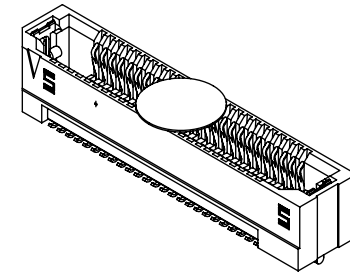
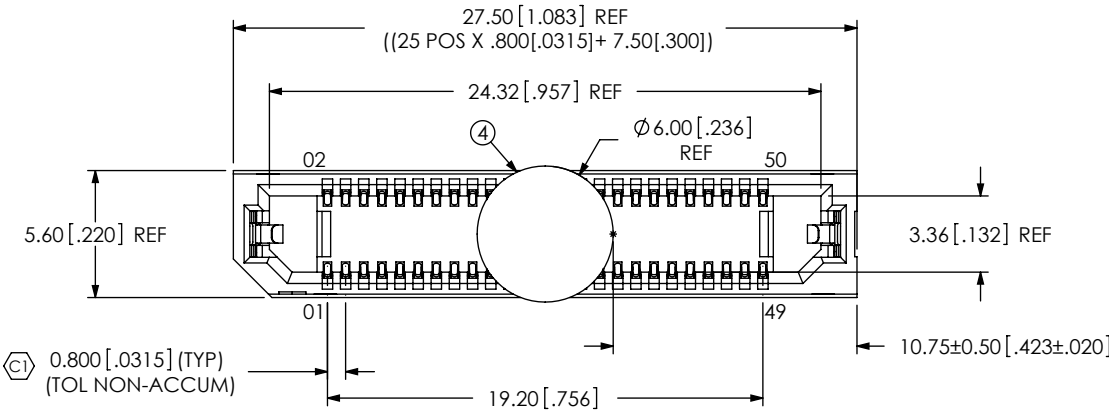


REVISION

NOTES:

1. SET UP ASP PART NUMBER FOR INDUSTRY STANDARD.
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. BURR ALLOWANCE: 0.015[.038] MAX.
4. MINIMUM PUSHOUT FORCE: .5 LB.
5. PARTS TO BE PACKAGED IN TAPE AND REEL.



ACCEPTANCE OF DRAWING
 ACCEPTED WITH DEVIATIONS LISTED

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

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ERF8-025-05.0-DV-L	1.0000	VECTRA E130i, COLOR: BLACK
2	C-211-05.0-S	50.000	BeCu, ALLOY 390 HT
3	WT-30-01-F	2.0000	BeCu, #25, 1/2 HT
4	K-500-300	1.0000	POLYIMIDE FILM
5	CT-ERF8016MS	1.0000	CONDUCTIVE POLYMER

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

PROPRIETARY NOTE
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samtec

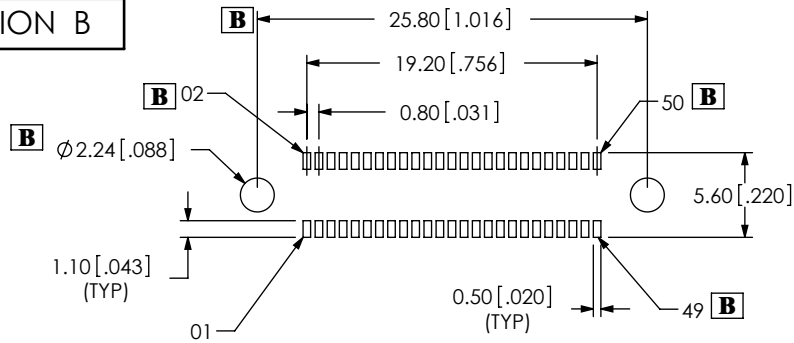
520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail info@SAMTEC.com code 55322

DO NOT SCALE DRAWING SHEET SCALE: 1:0.333333

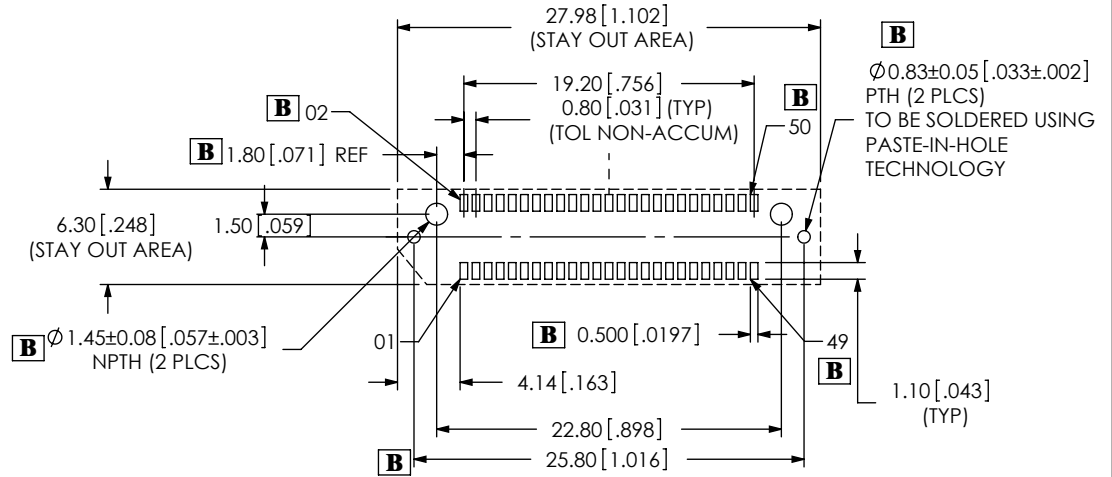
DESCRIPTION:
 .8MM EDGE RATE SOCKET ASM

DWG. NO.
ASP-148422-01

BY: TAMMY W. 06/12/09 SHEET 1 OF 2

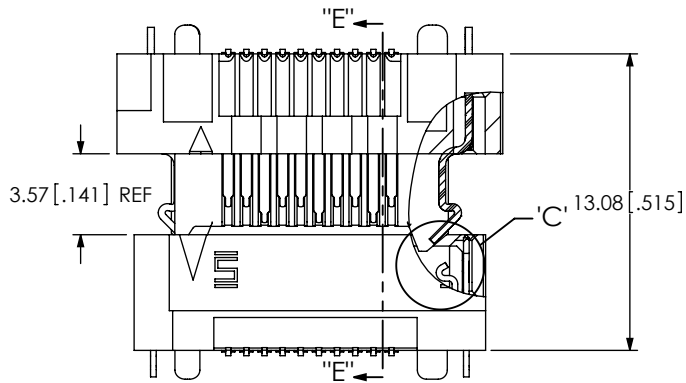


RECOMMENDED STENCIL LAYOUT

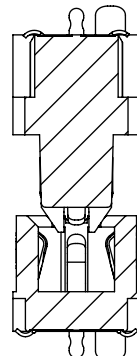


RECOMMENDED PCB LAYOUT

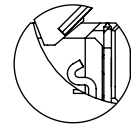
B
 $\varnothing 0.83 \pm 0.05$ [.033 ± .002]
 PTH (2 PLCS)
 TO BE SOLDERED USING
 PASTE-IN-HOLE
 TECHNOLOGY



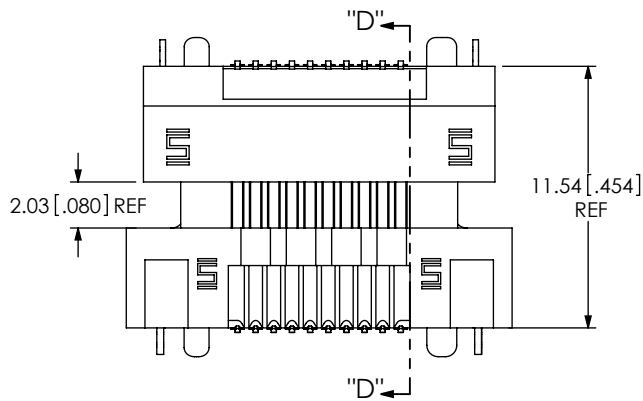
LATCH ENGAGING VIEW



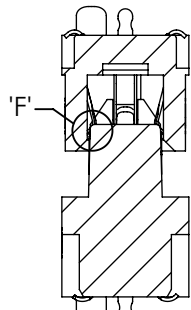
SECTION "E"-"E"
 SCALE 3 : 1



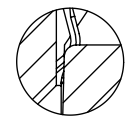
DETAIL 'C'



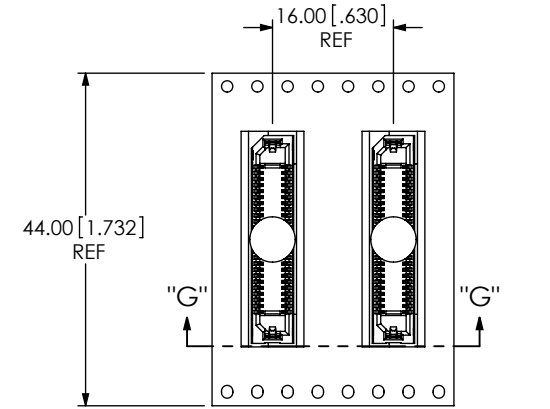
PIN ENGAGING VIEW



SECTION "D"-"D"
 SCALE 3 : 1



DETAIL 'F'
 SCALE 8 : 1



SECTION "G"-"G"
 SCALE 1 : 1

PACKAGING VIEW



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SHEET SCALE: 4:1

DESCRIPTION:

.8MM EDGE RATE SOCKET ASM

DWG. NO.

ASP-148422-01

BY: TAMMY W. 06/12/09

SHEET 2 OF 2