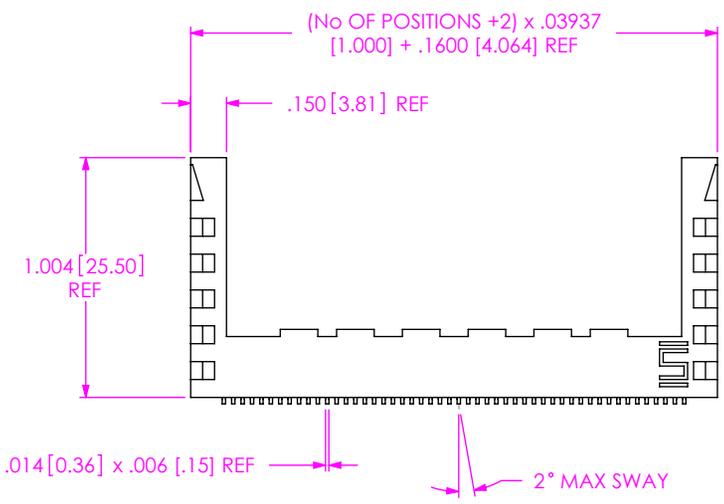


DO NOT SCALE FROM THIS PRINT



CARD	"A"	"B"
-01	.038 [0.97]	.102 [2.59]
-02	.072 [1.83]	.132 [3.35]

MB1-1XX-XX-XX-S-XX-XX-X

No OF POSITIONS
-20, -30, -40, -50

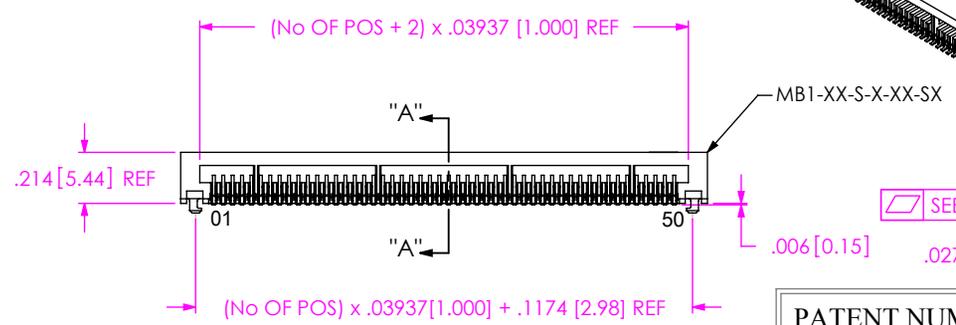
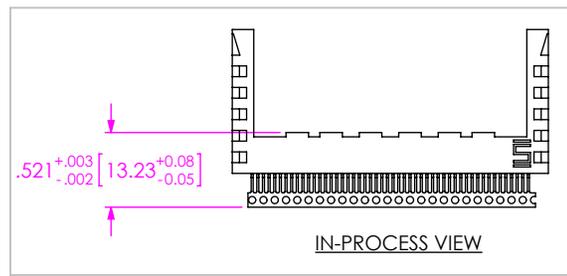
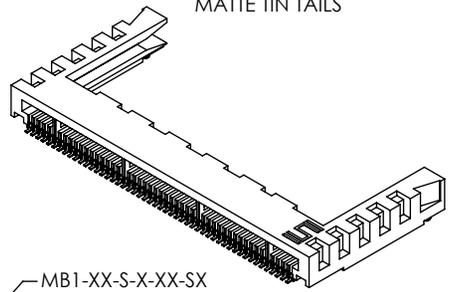
LEAD STYLE
-01

PLATING SPECIFICATION
 -S: SELECTIVE GOLD (USE C-116-02-S)
 -L: SELECTIVE LIGHT GOLD (USE C-116-02-L)
 -F: SELECTIVE FLASH GOLD (USE C-116-02-F)
 -SM: SELECTIVE GOLD (USE C-116-02-S) W/ MATTE TIN TAILS
 -LM: SELECTIVE LIGHT GOLD (USE C-116-02-L) W/ MATTE TIN TAILS
 -FM: SELECTIVE FLASH GOLD (USE C-116-02-F) W/ MATTE TIN TAILS

OPTION
-N: (USE MB1-XX-S-X-XX-N)
 SOLDER LOCKS
 -A1: FOR .031 BOARD (USE MB1-XX-S-X-A1-X) [SEE TABLE 3]
 -SL: FOR .062 BOARD (USE MB1-XX-S-X-SL-X)

CARD THICKNESS
 -01: .031 THICK CARD (USE MB1-XX-S-T-XX-X)
 -02: .062 THICK CARD (USE MB1-XX-S-S-XX-X) [SEE TABLE 1]

ROW SPECIFICATION
-S: SINGLE ROW



SEE TABLE 2

STYLE	"C"
-A1	.035 [0.89]
-SL	.050 [1.27]

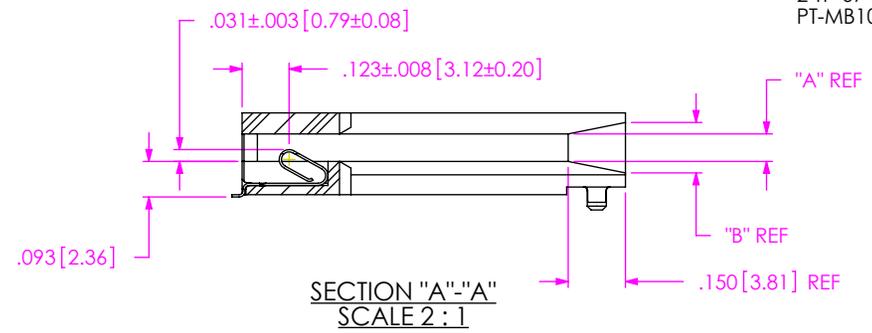
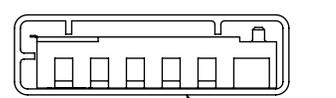
PATENT NUMBERS
6159045

NOTES:

1. REPRESENTS A CRITICAL DIMENSION.
2. THIS NOTE WAS DELETED.
3. BURR ALLOWANCE: .0015 MAX.
4. MAXIMUM CUT FLASH: .010.
5. MINIMUM PUSHOUT FORCE: .5 LB.
6. THIS NOTE WAS DELETED.
7. -N OPTION TO USE TUBE NUMBER PT-1-24-02-38 AND 2 TP-07 PLUGS. OTHER OPTION TO USE TUBE NUMBER PT-MB1001 AND 2 TP-31 PLUGS.

No. OF POS	MAX FLATNESS
20 - 39	.004 [0.10]
40 - 50	.0065 [0.165]

PACKAGING VIEW
(SEE NOTE 7)



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: ±.01 2°
 .XXX: ±.005
 .XXXX: ±.0020

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

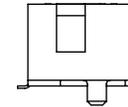
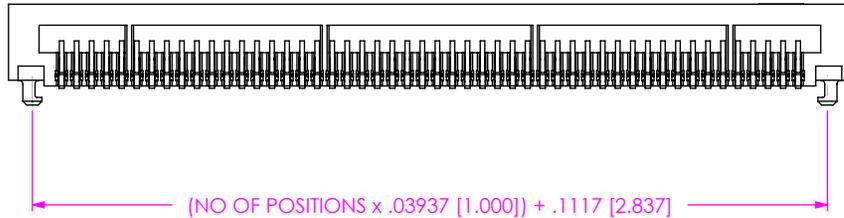
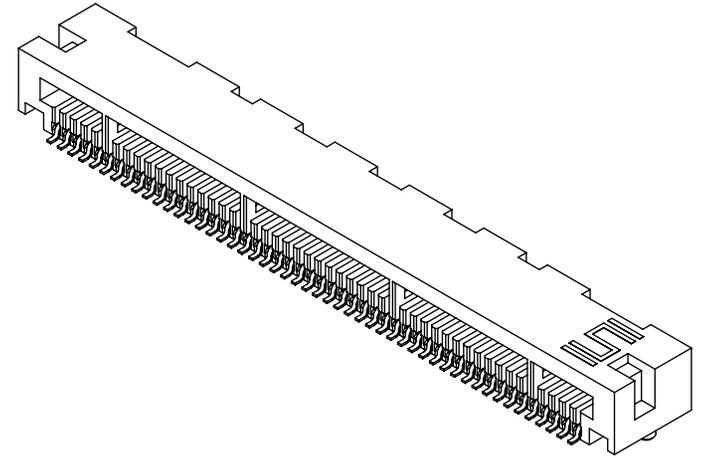
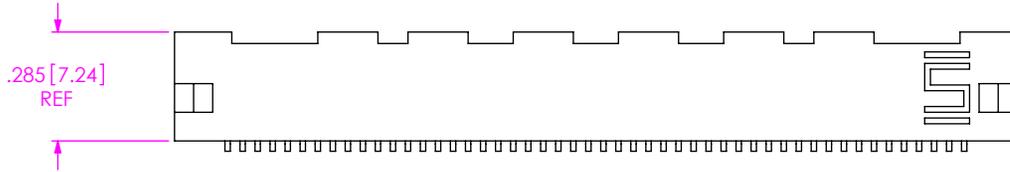
MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1.25:1
 BODY: VECTRA E130i
 COLOR: BLACK
 CONTACT: BeCu, 190 XHM

DESCRIPTION: 1mm MINI-CARD GUIDE

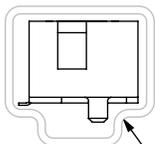
DWG. NO. MB1-1XX-XX-XX-S-XX-XX-X

BY: JEREMYW 03-19-99 SHEET 1 OF 2

-N OPTION
(ALL DIMS SAME EXCEPT AS SHOWN)

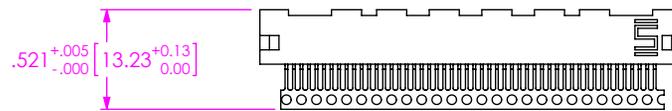


PACKAGING VIEW
(SEE NOTE 7)



PT-1-24-02-38

IN-PROCESS VIEW [-N OPTION]



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

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

DESCRIPTION:
1mm MINI-CARD GUIDE

DWG. NO.
MB1-1XX-XX-XX-S-XX-XX-X

BY: JEREMYW 03-19-99

SHEET 2 OF 2