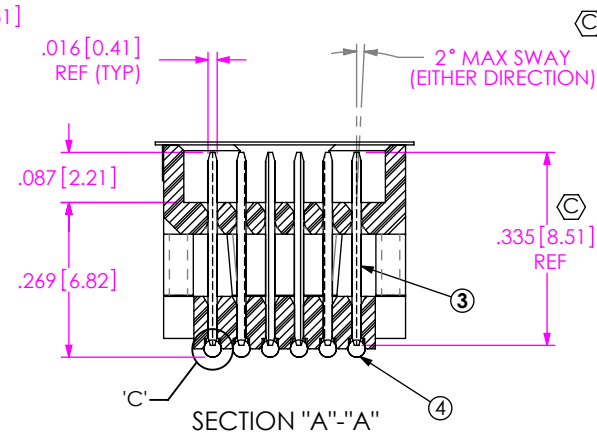
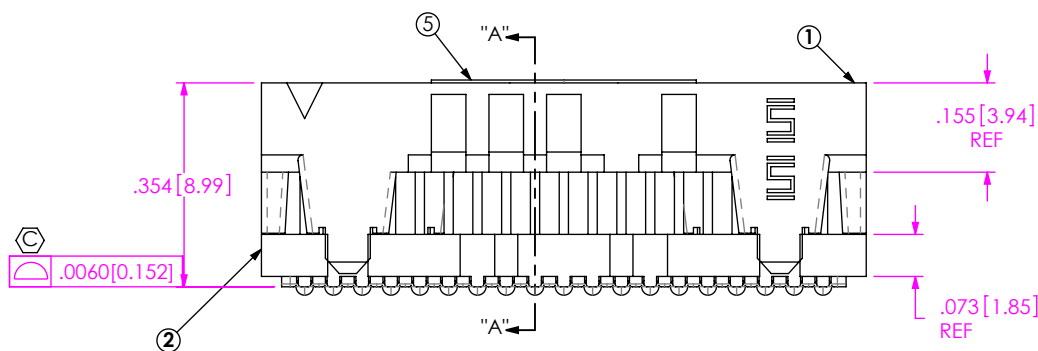
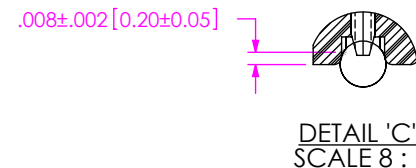
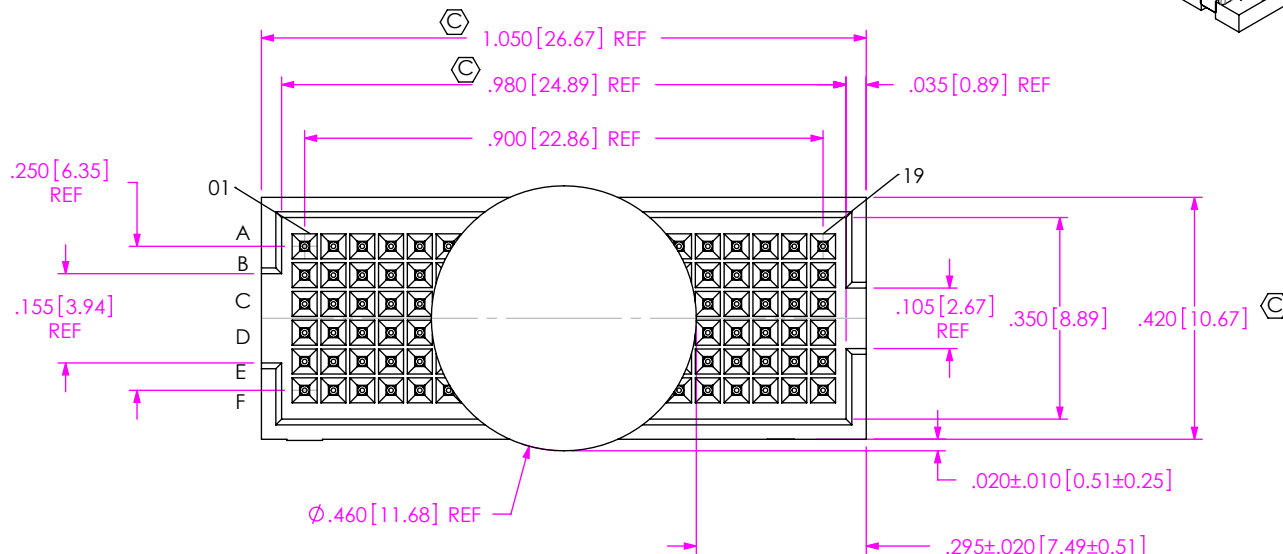
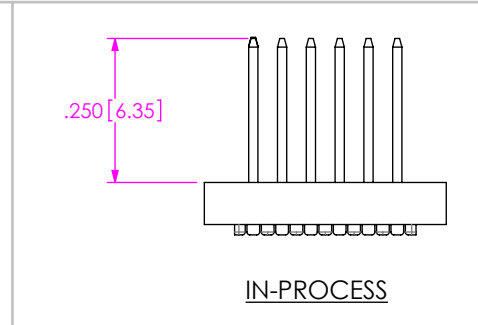
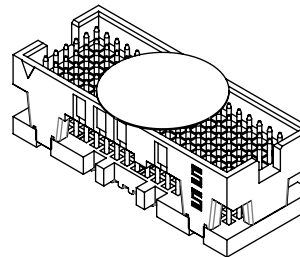


NOTES:

1. ITEMS -1, -2, & -3 NOT AVAILABLE AS STANDARD. CUSTOM FOR VARIATION OF VITA 42 XMC STANDARD.
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .0015[0.038]
4. MAXIMUM CUT FLASH: .010[0.25]
5. MINIMUM PUSHOUT FORCE: .5 LB
6. MAXIMUM ALLOWABLE BOW; TOP/BOTTOM: .004[0.10], SIDE/SIDE: .003[0.08] Ⓢ
7. PARTS TO BE PACKAGED IN TAPE & REEL. FOR QUANTITIES THAN 125 PIECES, NO TRAILER OR LEADER WILL BE SUPPLIED
8. NOTE DELETED.

DO NOT SCALE FROM THIS PRINT


ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT



ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ASP-144052-03-B	1.0000	LCP,UL 94 V0, COLOR: BLACK
2	ASP-103599-01-B	1.0000	LCP,UL 94 V0, COLOR: BLACK
3	ASP-102056-02-P-H	114.00	BRASS ALLOY 260, 3/4 HARD
4	SBD-030-6337	114.00	63% TIN /37% LEAD
5	K-850-650	1.0000	POLYIMIDE FILM
6	CT-ASP1134MS	.00571	CONDUCTIVE POLYMER

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

**PROPRIETARY NOTE**  
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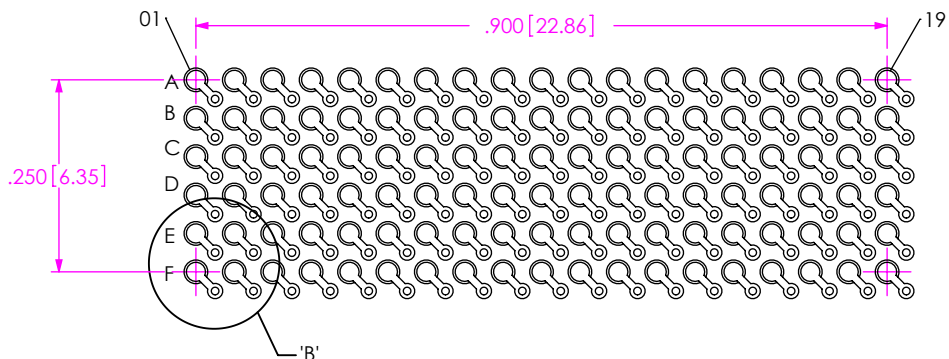


520 PARK EAST BLVD, NEW ALBANY, IN 47150  
 PHONE: 812-944-6733 FAX: 812-948-5047  
 e-Mail: info@SAMTEC.com code 55322

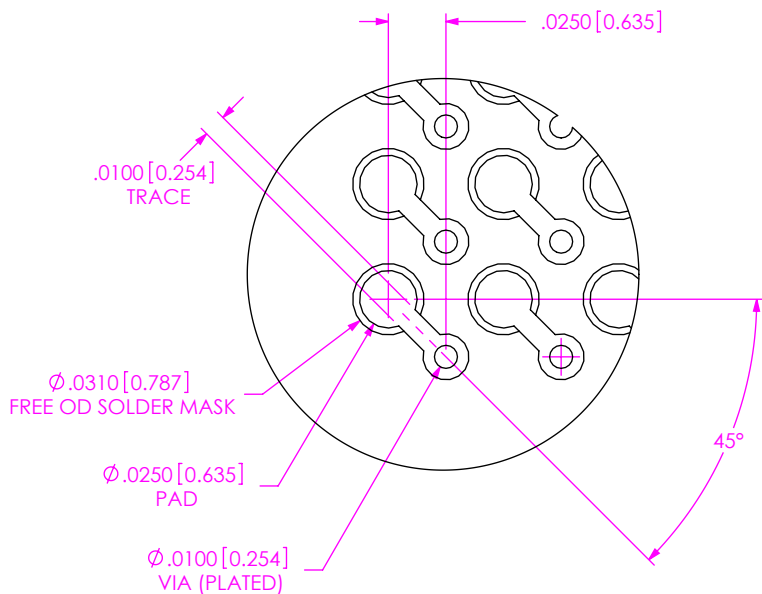
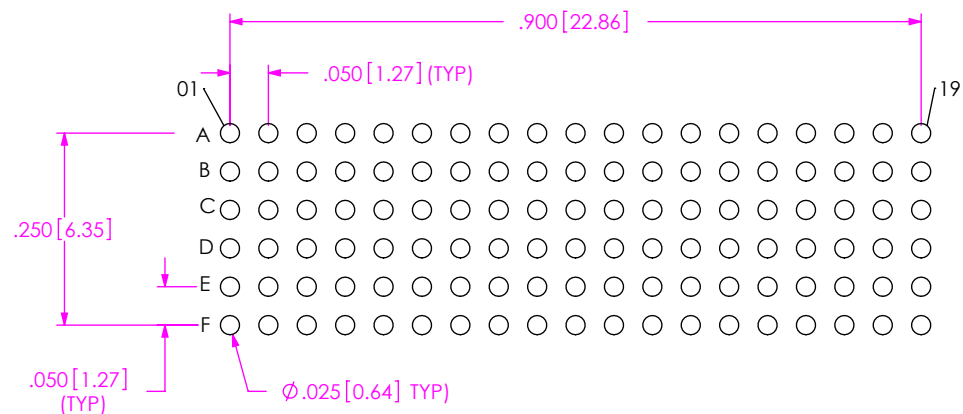
DESCRIPTION: VITA 42 10MM SOCKET ASSEMBLY  
 DWG. NO. ASP-103614-16  
 BY: J. BROWNING 07/27/2009 SHEET 1 OF 2

DO NOT SCALE DRAWING SHEET SCALE: 3:1  
 PLATING: CONTACT AREA: .000030 GOLD OVER .000050 NICKEL  
 REMAINDER: .000003 GOLD OVER .000050 NICKEL  
 C:\EnterpriseVault\DWG\MISC\MKTG\ASP-103614-16-MKT.SLDDRW

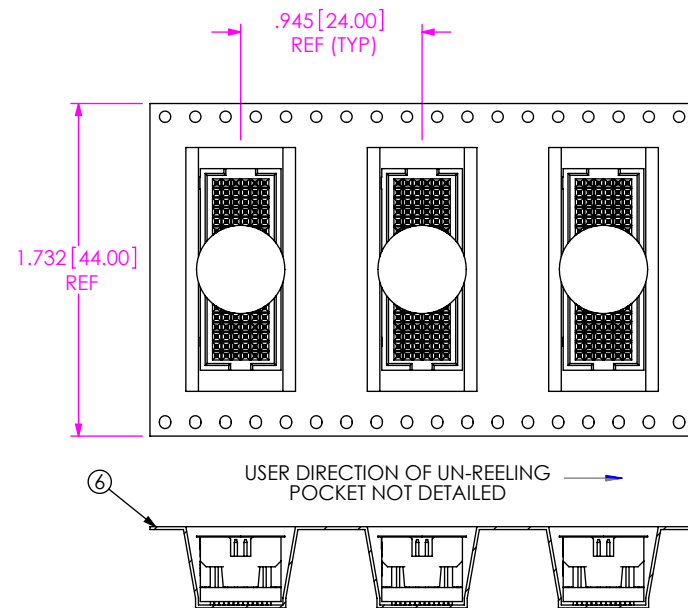
RECOMMENDED BOARD LAYOUT



RECOMMENDED STENCIL LAYOUT  
STENCIL TO BE .0006[0.152] THICK



DETAIL 'B'  
SCALE 12:1



PACKAGING VIEW  
SCALE 1:1

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e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 4:1

DESCRIPTION:  
VITA 42 10MM SOCKET ASSEMBLY

DWG. NO.  
ASP-103614-16

BY: J. BROWNING 07/27/2009 SHEET 2 OF 2