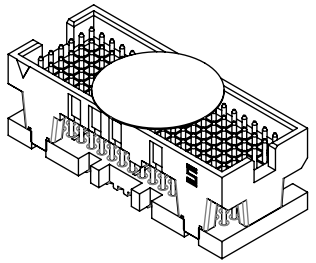
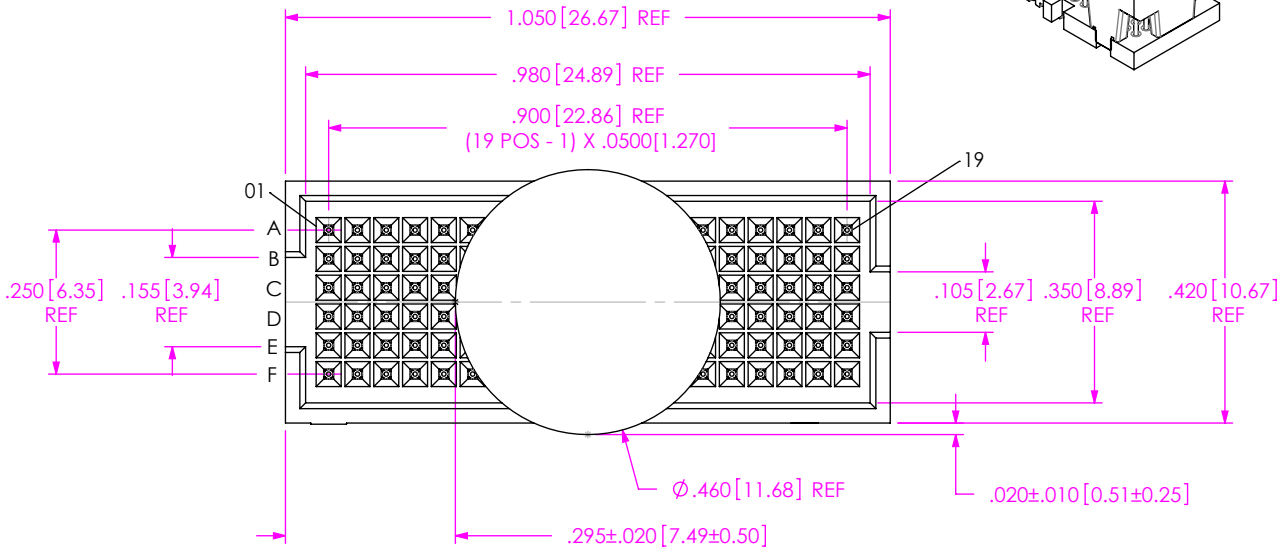
REVISION R

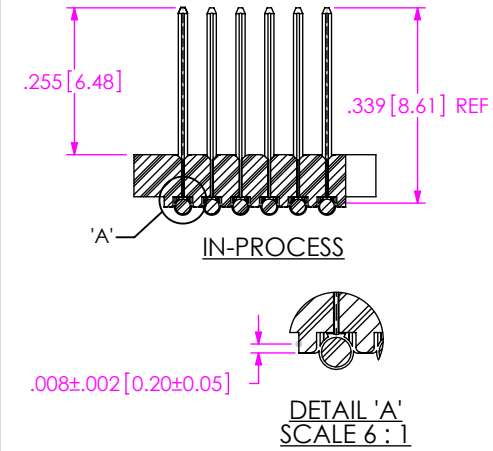
ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT

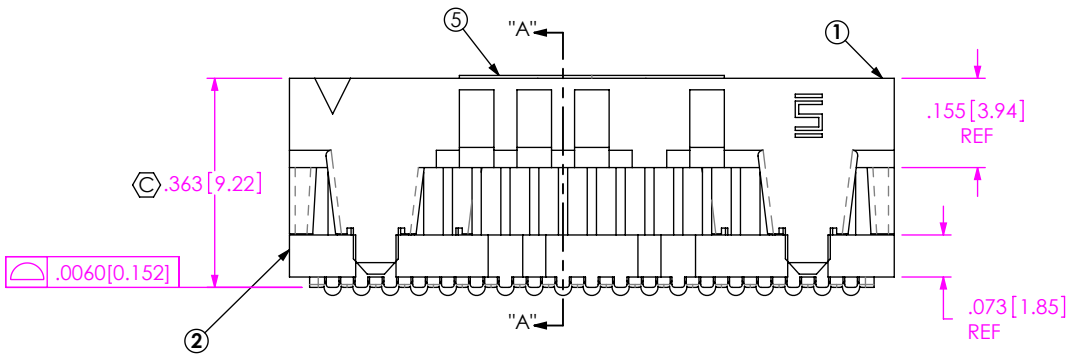
DO NOT SCALE FROM THIS PRINT

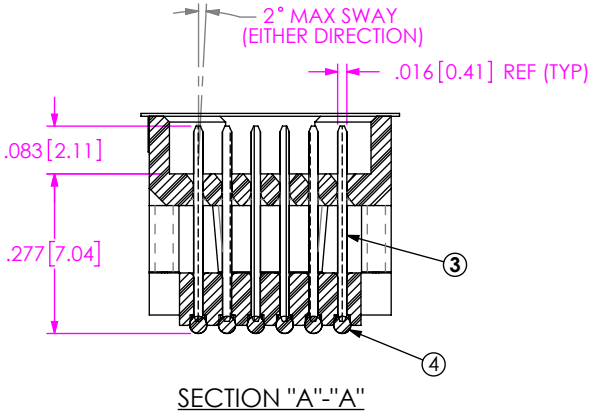
NOTES:
1. **CUSTOM FOR VARIATION OF VITA 42 XMC STANDARD & ITEMS -1, -2, & -3 NOT AVAILABLE AS STANDARD.**
2. Ⓒ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .0015[0.038]
4. MAXIMUM CUT FLASH: .010[0.25]
5. MINIMUM PUSHOUT FORCE: .5 LB
6. MAXIMUM ALLOWABLE BOW; TOP/BOTTOM: .004[0.10], SIDE/SIDE: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











SECTION "A"-"A"

ITEM NO.	PART NUMBER	QTY	MATERIAL
1	**ASP-103598-01-B**	1.0000	UL 94 V0, COLOR: BLACK
2	**ASP-103599-01-B**	1.0000	UL 94 V0, COLOR: BLACK
3	**ASP-104554-02-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	.0057	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS
.XX: ±.01[0.3]
.XXX: ±.005[0.13]
.XXXX: ±.0020[0.051]

ANGLES
2 °

* PROPRIETARY NOTE *

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DO NOT SCALE DRAWING SHEET SCALE: 3:1

PLATING ON ENTIRE TERMINAL:
.000030 GOLD OVER .000050 NICKEL

F:\DWG\MISC\MKTG\ASP-103614-01-MKT.SLDDRW

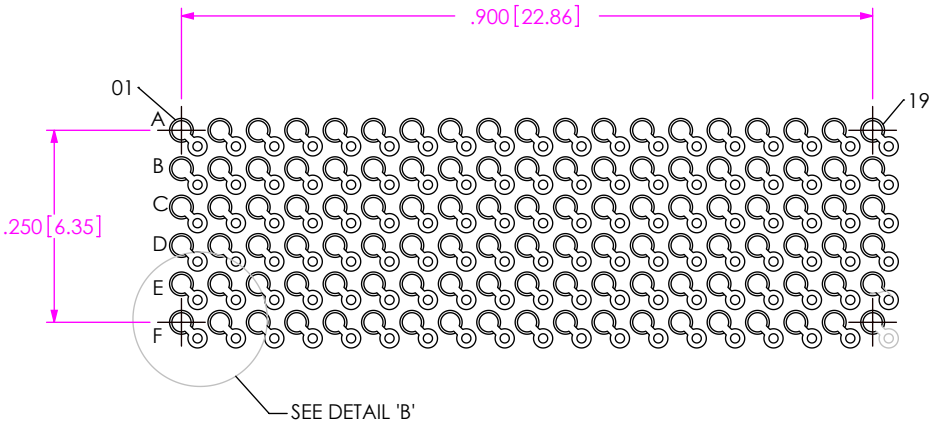
samtec
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

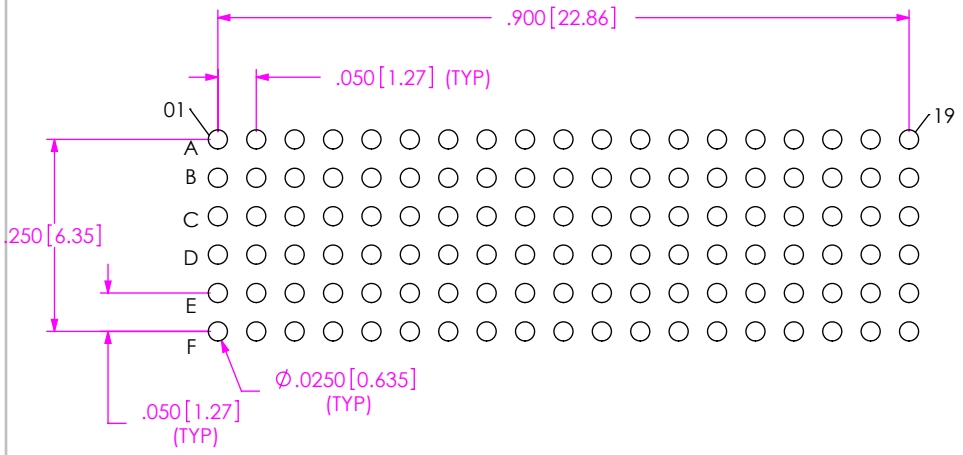
DESCRIPTION: VITA 42 (LEADED) 10MM MATED SOCKET ASSEMBLY

DWG. NO. ASP-103614-01

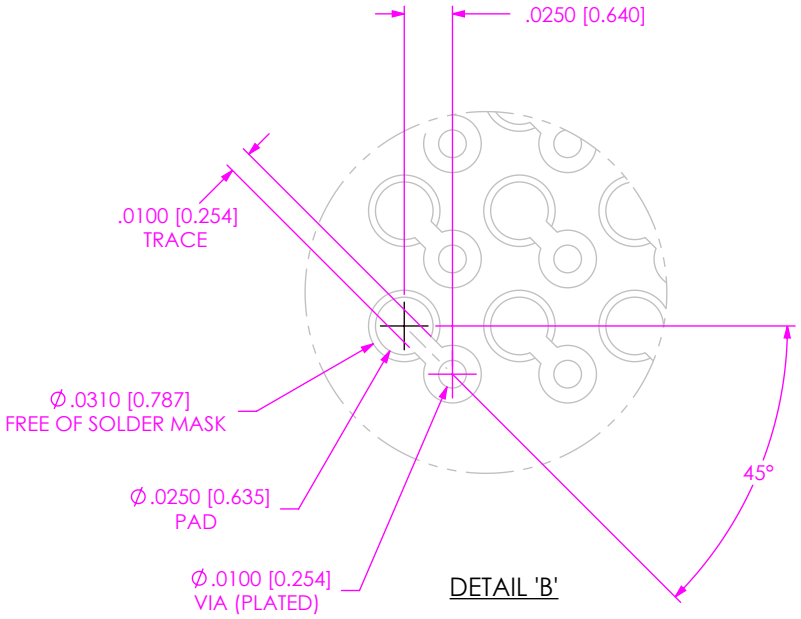
BY: CLAY W 10/18/2002 SHEET 1 OF 2

REVISION R



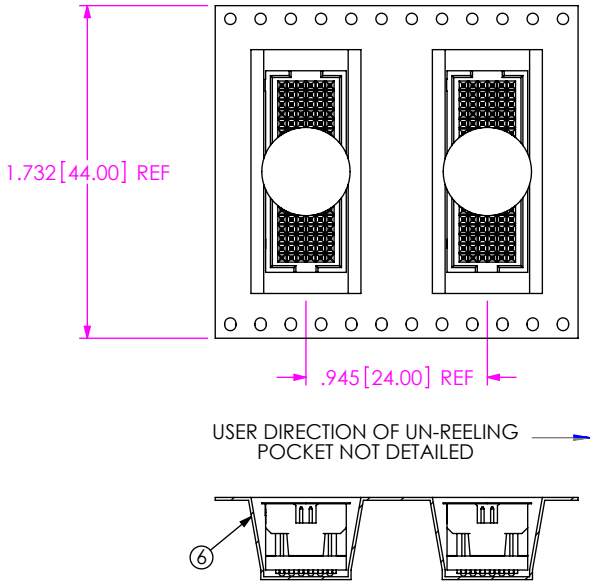


RECOMMENDED STENCIL LAYOUT
STENCIL TO BE .0060[0.152] THICK



DETAIL 'B'

RECOMMENDED BOARD LAYOUT



PACKAGING VIEW

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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: 4:1

DESCRIPTION:
VITA 42 (LEADED) 10MM MATED SOCKET ASSEMBLY

DWG. NO.
ASP-103614-01

F:\DWG\MISC\MKTG\ASP-103614-01-MKT.SLDDRW

BY: CLAY W 10/18/2002 SHEET 2 OF 2