

REVISION

0	JB	J HENRY
11/4/2015	ECN-261984	ISSUE FOR REVIEW
1	MM	J HENRY
12/16/2015	ECN-264789	BOM-ITEM 2: CHG FROM ASP-167044-02-P-H TO ASP-190171-02-P-H.
2	RM	R MUSSER
1/11/2016	ECN-266053	BOM-ITEM 2: CHG FROM ASP-190171-02-P-H TO ASP-190171-03-P-E-SUB; TITLE BLOCK-PLATING: CHG .000030 GOLD TO .000050 GOLD.

NOT RELEASED FOR PRODUCTION

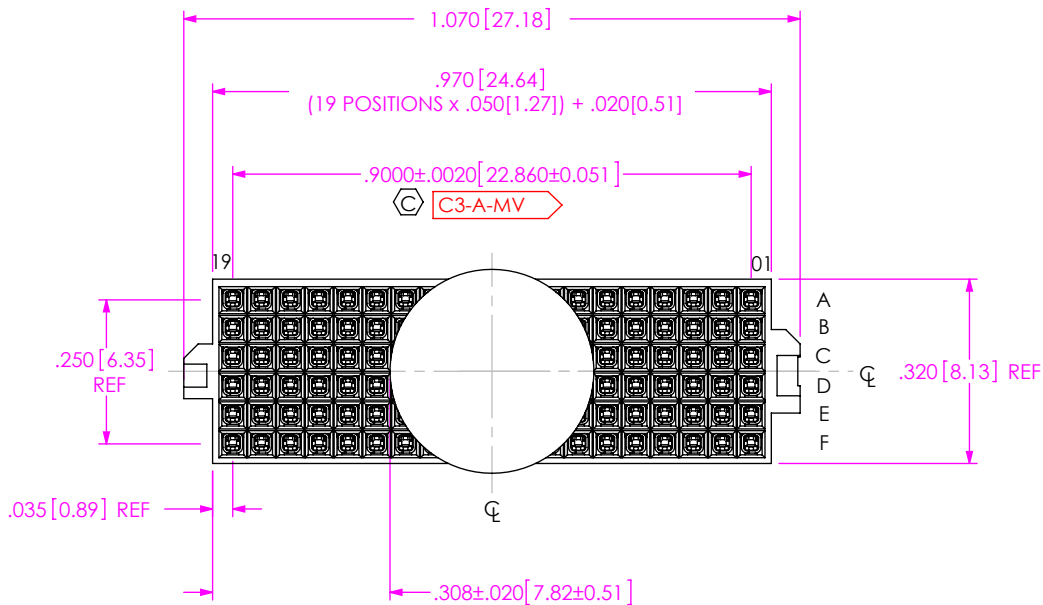
USE FOR QUOTING, PRELIMINARY DESIGN, PROTOTYPING AND INFORMATIONAL PURPOSES ONLY

BY SIGNING THIS DOCUMENT YOU ARE ACCEPTING THE CONDITIONS SET WITHIN. YOUR REQUIREMENTS MUST BE LISTED WITHIN THIS DRAWING. WHERE NO DIRECTION FROM THE CUSTOMER IS IDENTIFIED SAMTEC'S PROCESS REQUIREMENTS WILL BE USED.

DATE: _____
 COMPANY: _____
 CUSTOMER SIGNATURE: _____
 PRINTED NAME: _____
 PHONE No: _____
 EXCEPTIONS: _____

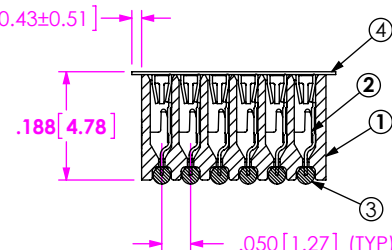
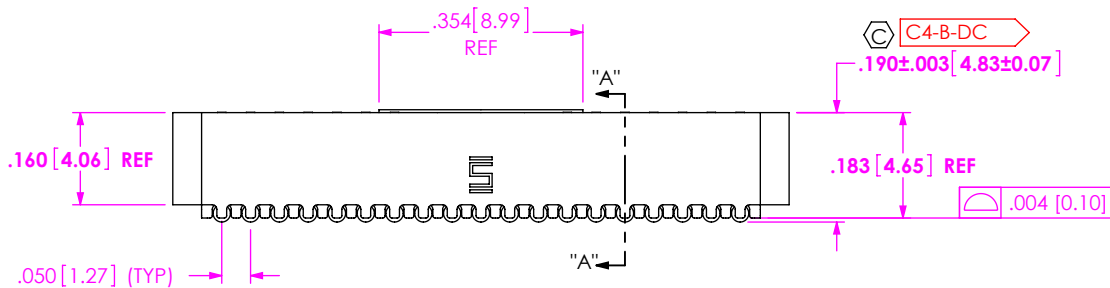
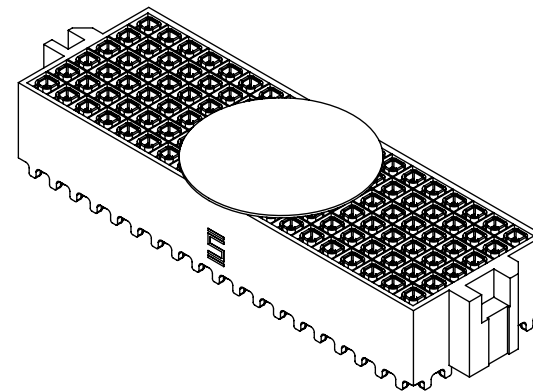
- NOTES:
 1. CONNECTOR HEIGHT NOT AVAILABLE AS STANDARD.
 2.  REPRESENTS A CRITICAL DIMENSION.
 3. CONTACT NOT ALLOWED TO PROTRUDE FROM TOP OF BODY.
 4. PARTS TO BE PACKAGED IN TAPE & REEL.

 C2-B,I-MV



THIS CONNECTOR IS NOT CAPABLE OF WITHSTANDING TYPICAL LEAD FREE PROCESSING TEMPERATURES

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



ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	ASP-167045-01-B	1.0000	LCP, COLOR: BLACK
2	ASP-190171-03-P-E-SUB	114.00	PHOS BRONZE
3	SDB-030-6337	114.00	63% TIN /37% LEAD
4	K-DOT-.354-.469-.005	1.0000	POLYIMIDE FILM
5	CT-ASP1949MS	.00222	CONDUCTIVE POLYMER

 C1-B,I-XR

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

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

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DO NOT SCALE DRAWING SHEET SCALE: 3:1

PLATING:
 CONTACT AREA: .000050 GOLD OVER .000050 NICKEL
 REMAINDER: .000003 GOLD OVER .000050 NICKEL



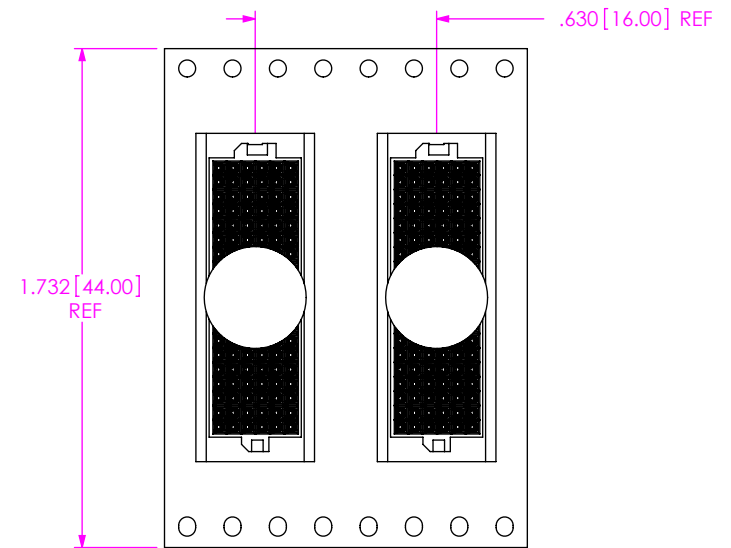
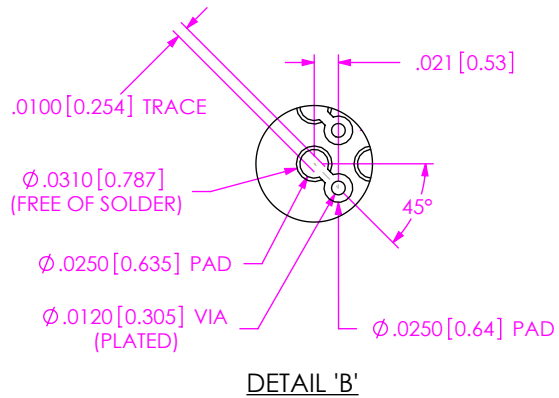
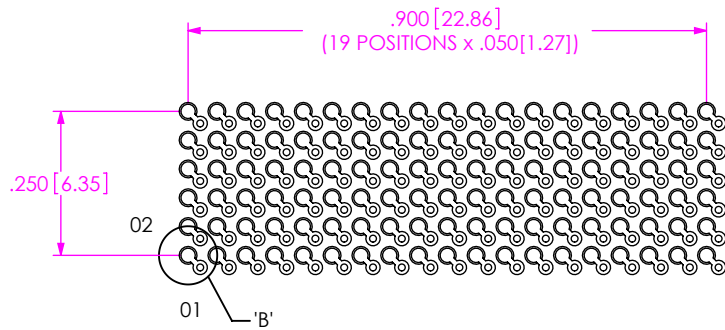
520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 55322

DESCRIPTION: LEADED VITA ASSEMBLY

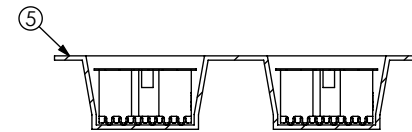
DWG. NO. ASP-189983-01

BY: J. BROWNING 11/04/2015 SHEET 1 OF 2

RECOMMENDED MAIN BOARD LAYOUT



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED →



PACKAGING VIEW

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SHEET SCALE: 3:1

DESCRIPTION:
LEADED VITA ASSEMBLY

DWG. NO.
ASP-189983-01

BY: J. BROWNING 11/04/2015 SHEET 2 OF 2