ASP-105884-06

REVISION

SJ P Brumley 8/17/2005 ECN-49471 ISSUE FOR REVIEW

1 TW D DEC 6/12/2006 ECN-60446 D DECKER REDRAW FOOTPRINT TO SHOW DOG BONE DETAILS SEEN ON THE YFT/YFW FOOTPRINT, CHG. THE VIA PAD DIA METER FROM .0250 TO .0200 AND THE VIA DIA METER FROM .0120 TO .0100.

A DF D DECKER 10/21/2007 ECN-82091 RELEASE FOR PRODUCTION; BOM CHG ITEM 3 MATERIAL FROM "POLYAMIDE FILM (KAPTON)" TO "POLYIMIDED FILM (KAPTON)"

B TP T LOZIER 2/27/2008 ECN-86909 TAPE & REEL VIEW: ADD MISSING ALIGNMENT PIN SLOT TO POCKET 1. FILL ASP-105990-01-B BODY WITH LOW INSERTION FORCE C-118-L1-H

CONTACTS; NOT AVAILABLE AS STANDARD.

2. REPRESENTS A CRITICAL DIMENSION.

3. COPLANARITY: SEE TABLE 1.

4. BURR ALLOWANCE: .0015 MAX.

5. MINIMUM PUSHOUT FORCE: .5 LB.

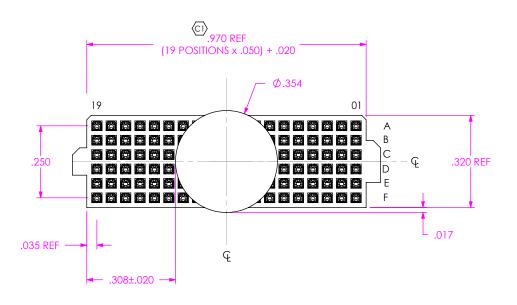
6. MAXIMUM ALLOWABLE BOW: .002 INCH/INCH AFTER ASSEMBLY.

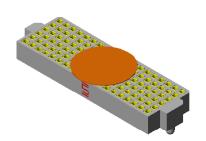
7. CONTACT NOT ALLOWED TO PROTRUDE FROM TOP OF BODY.

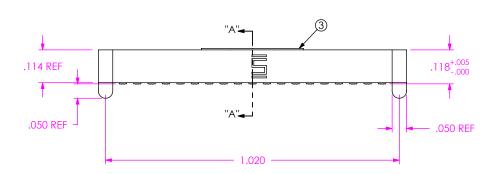
8. PARTS TO BE PACKAGED IN T&R.

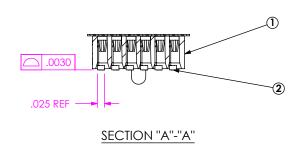
THIS CONNECTOR IS NOT CAPABLE OF WITHSTANDING TYPICAL LEAD FREE PROCESSING TEMPERATURES.

ANY REV. MADE TO THIS PRINT MUST BE HAVE A UPDATED MKTG. PRINT









ITEM NO	. PART NUMBER	QUANTITY	MATERIAL
1	ASP-105990-01-B	1.0000	VECTRA E130i, COLOR BLACK
2	C-118-L1-H	114.00	BeCu #25, 1/2 HARD, AGE HARDENED
3	K-850-650	1.0000	POLYIMIDE FILM (KAPTON)
4	CT-ASP1233MS	00200	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE: **ANGLES**

DECIMALS

.XX: ±.01[.3] .XXX: ±.005[.13] .XXXX: ±.0020[.051]

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DO NOT SCALE DRAWING

SHEET SCALE: 3:1

CONSENT OF SAMTEC, INC.

CONTACT AREA: .000030 GOLD OVER .000050 NICKEL REMAINDER: .000003 FLASH GOLD OVER .000050 NICKEL

DESCRIPTION

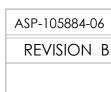
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com

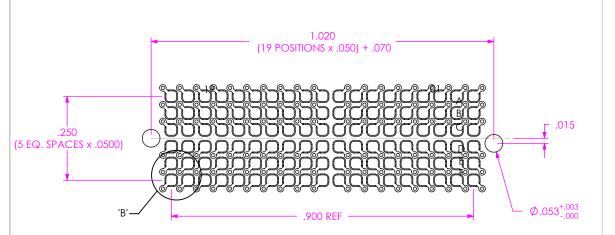
.050 DUAL SOCKET ASSEMBLY

DWG. NO.

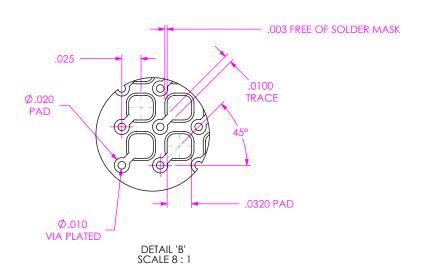
ASP-105884-06

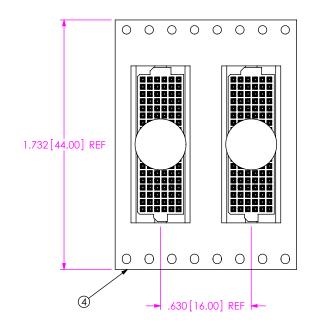
BY: JENNINGS 08/17/2005 | SHEET 1 OF 2 F:\DWG\SW\ASP\105000\ASP-105884-06.SLDDRW

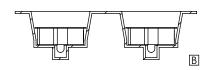




RECOMENDED BOARD LAYOUT







USER DIRECTION OF UNREELING **POCKET NOT DETAILED**

PACKAGING VIEW

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SHEET SCALE: 3:1

DESCRIPTION:

.050 DUAL SOCKET ASSEMBLY

DWG. NO.

ASP-105884-06

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