

ASP-105884-01

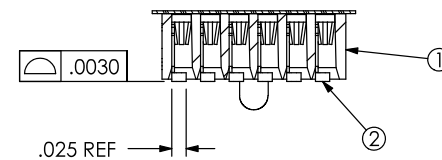
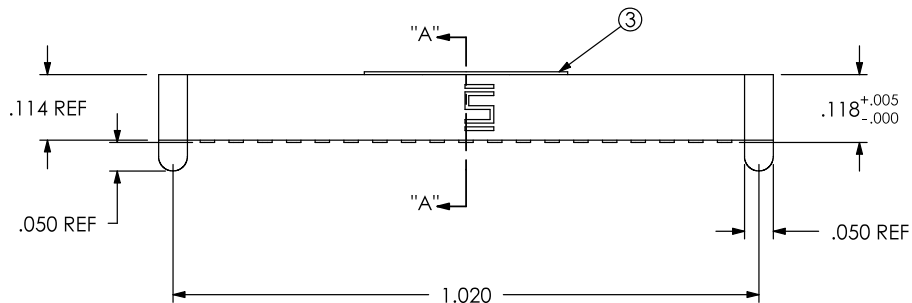
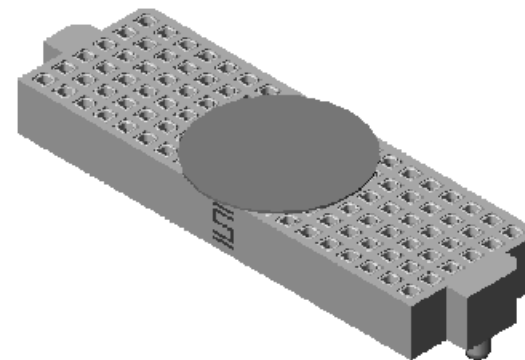
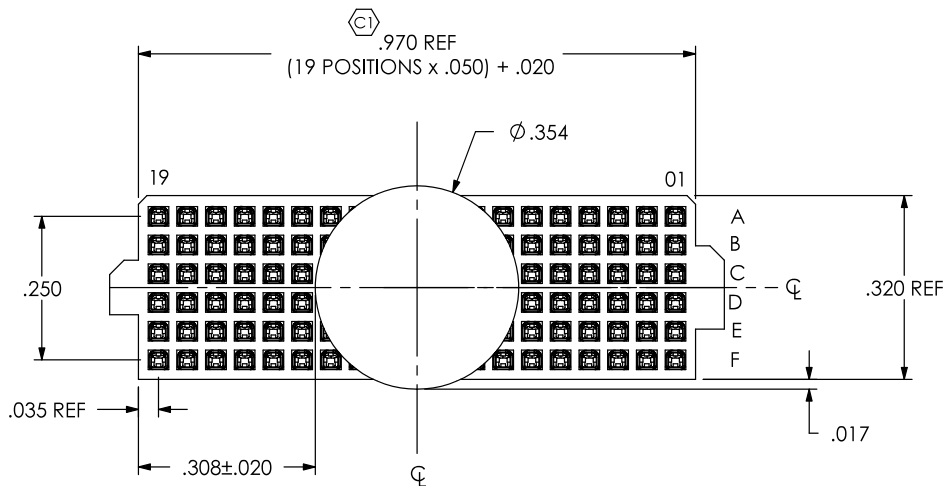
REVISION

G	JC	D DECKER
11/23/2004	ECN-41119	
CHANGE POSITION-1 INDICATOR (NUMBER AND LETTER) FROM LOWER RIGHT CORNER TO UPPER RIGHT CORNER.		
H	TW	D DECKER
6/2/2006	ECN-60137	

REDRAW FOOTPRINT TO MATCH DOG BONE DETAILS OF YFT/YFW FOOTPRINT. CHG. THE VIA PAD SIZE FROM .025 TO .020 AND THE VIA HOLE FROM .012 TO .010. ADD AND BOLD A NOTE IN THE TOP RIGHT CORNER THAT STATES "THIS CONNECTOR IS NOT CAPABLE OF WITHSTANDING TYPICAL LEAD FREE PROCESSING TEMPERATURES".

- NOTES:
1. ASP-105990-01-B NOT AVAILABLE AS STANDARD.
 2. C 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.



SECTION "A"- "A"

DATE: _____
COMPANY: _____
CUSTOMER SIGNATURE: _____
PRINTED NAME: _____
PHONE NO.: _____
FAX NO.: _____

ACCEPTANCE OF DRAWING:
☐ ACCEPTED WITH DEVIATIONS LISTED
☐ _____
☐ _____
☐ _____
☐ _____

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.01[.3]
.XXX: ±.005[.13]
.XXXX: ±.0020[.051]

PROPRIETARY NOTE

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SAMTEC

520 PARK EAST BLVD, NEW ALBANY, IN 47150
* PHONE: 812.944.6733 FAX: 812.948.5047
e-Mail: INFO@SAMTEC.COM CODE: 55322

DO NOT SCALE DRAWING

SHEET SCALE: 3:1

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

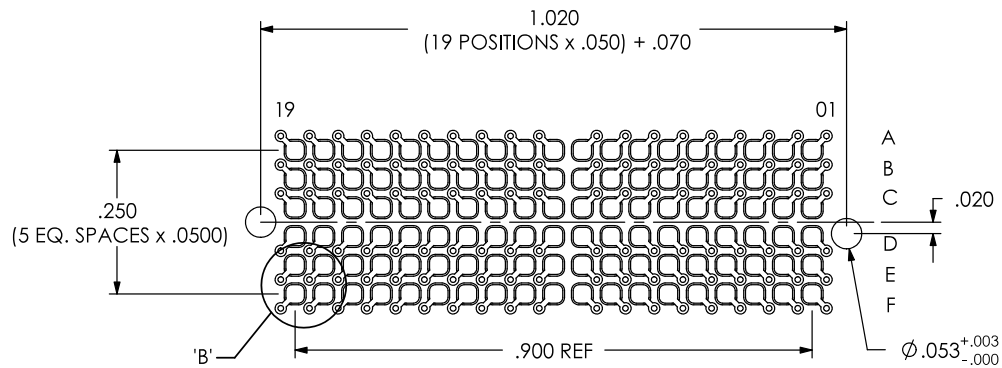
DESCRIPTION: .050 DUAL SOCKET ASSEMBLY

DWG. NO. ASP-105884-01

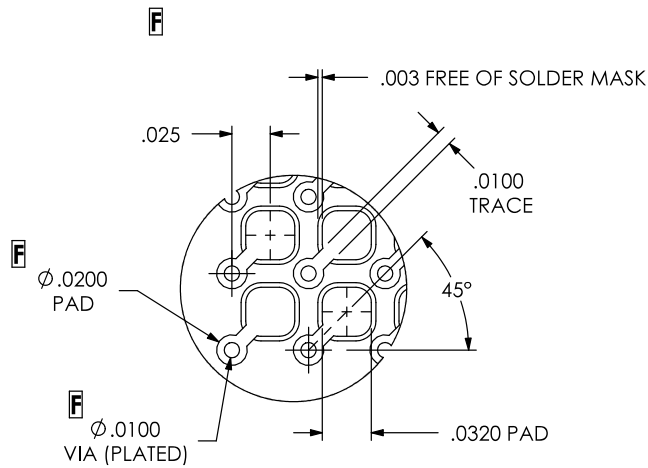
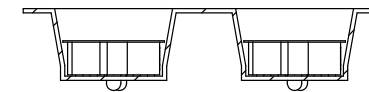
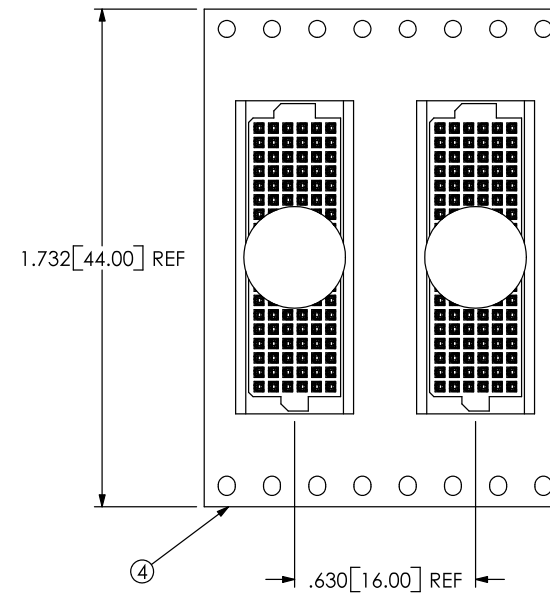
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RECOMENDED BOARD LAYOUT

DETAIL 'B'
SCALE 8 : 1

USER DIRECTION OF UNREELING →
POCKET NOT DETAILED

PACKAGING VIEW

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SHEET SCALE: 3:1



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