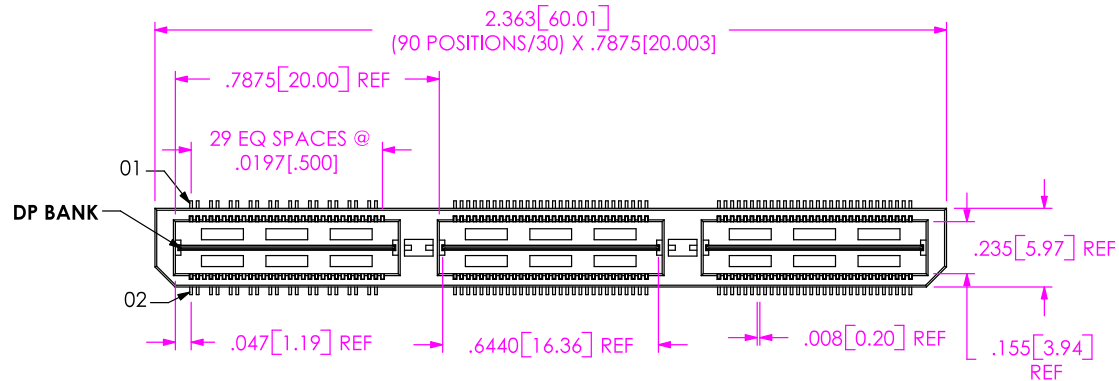
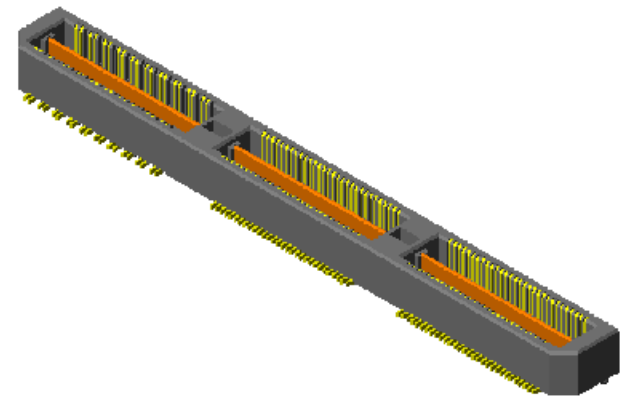


REVISION

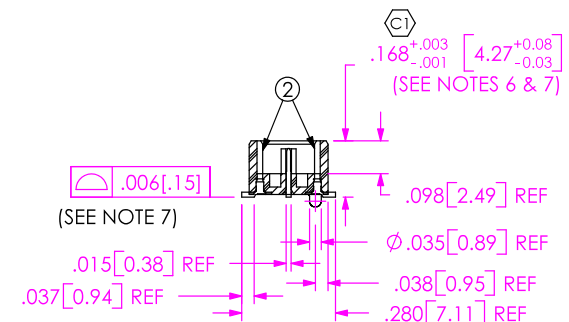
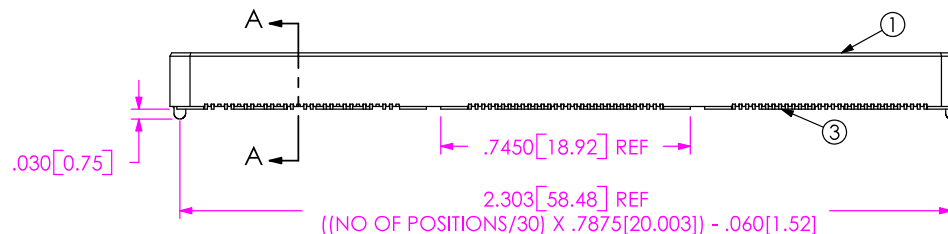
0	RC	T LOZIER
1/13/2006	ECN-55110	
ISSUE FOR REVIEW.		
A	RC	T LOZIER
3/15/2006	ECN-57210	
RELEASE FOR PRODUCTION		

NOTES:

1. BANK 1 IS DIFFERENTIAL PAIR, BANK 2 & 3 ARE SINGLE ENDED.
2. C REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: 6 OZ.
4. MINIMUM GROUND PLANE RETENTION: 1 LB.
5. PARTS TO BE MOLDED TO POSITION.
6. MAXIMUM VARIANCE OF .002[.05]: APPLIES TO SIGNAL OR GROUNDS INDEPENDENT OF THE GROUND OR SIGNAL PINS RESPECTIVELY.
7. GROUND PLANE PRESS HEIGHT MUST BE .003[.07] LESS THAN THE MAXIMUM HEIGHT OR .002[.03] GREATER THAN THE MINIMUM HEIGHT OF SIGNAL PIN.
8. PARTS TO BE PACKAGED IN TRAYS.



SEE FOOT PRINT SHEET 2



SECTION "A"- "A"

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	QTH-30-01-D-03-A	1.0000	VECTRA E130i, COLOR: BLACK
2	T-1S39-01-L	160.00	PHOS BRONZE, 510 SPRING TEMPER
3	T-1G1-01-G	3.0000	PHOS BRONZE, 510 HALF HARD TEMPER
4	TRAY-QXX-003-PR-01-APT-A	1.0000	ANTI-STATIC HIPs

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS

ANGLES

.XX: $\pm .01$ [.3]

2°

.XXX: $\pm .005$ [.13].XXXX: $\pm .0020$ [.051]

PROPRIETARY NOTE

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CONFIDENTIAL AND PROPRIETARY TO
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OR TRANSFERRED TO OTHER DOCUMENTS OR
DISCLOSED TO OTHERS OR USED FOR ANY
PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING
GROUND PLANE & TERMINAL PLATING:
CONTACT AREA: .000010 GOLD OVER .000050 NICKEL
REMAINDER: .000003 GOLD OVER .000050 NICKEL

SHEET SCALE: 1.75:1



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:
.5MM DOUBLE ROW HS TERMINAL ASSEMBLY

DWG. NO.

ASP-122952-01

BY: RRC

1/13/06

SHEET 1 OF 2



BY: RRC	1/13/06	SHEET 2 OF 2
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