



**THE DATASHEET OF
ASP-122952-01**

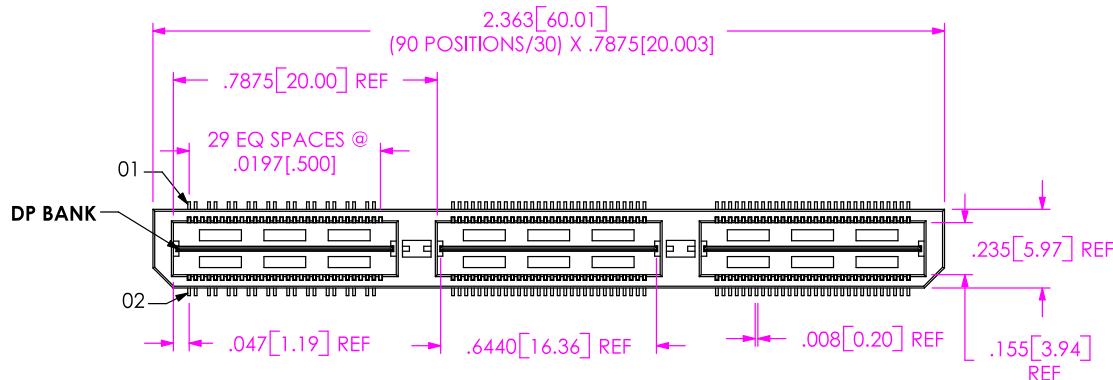
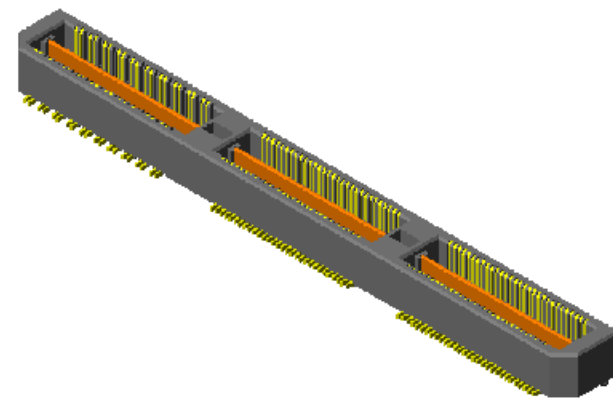


REVISION

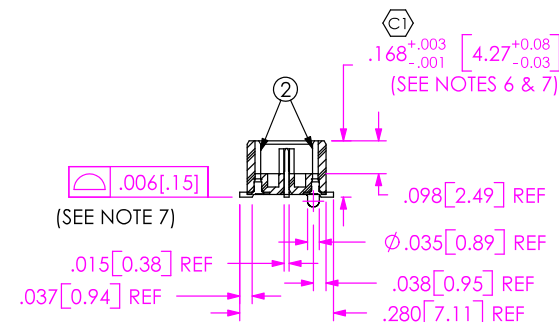
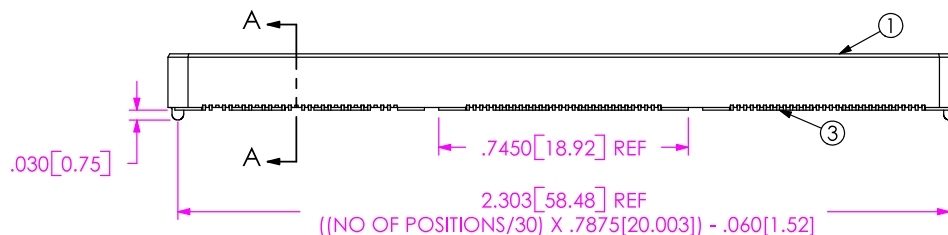
0	RC	T LOZIER
1/13/2006 ECN-55110		
ISSUE FOR REVIEW.		
A	RC	T LOZIER
3/15/2006 ECN-57210		
RELEASE FOR PRODUCTION		

NOTES:

1. BANK 1 IS DIFFERENTIAL PAIR, BANK 2 & 3 ARE SINGLE ENDED.
2. Ⓢ 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"

DATE: _____

COMPANY: _____

CUSTOMER SIGNATURE _____

PRINTED NAME _____

PHONE No: _____

FAX No: _____

ACCEPTANCE OF DRAWING
 ACCEPTED WITH DEVIATIONS LISTED

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: ±.01[.3] 2°
 .XXX: ±.005[.13]
 .XXXX: ±.0020[.051]

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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

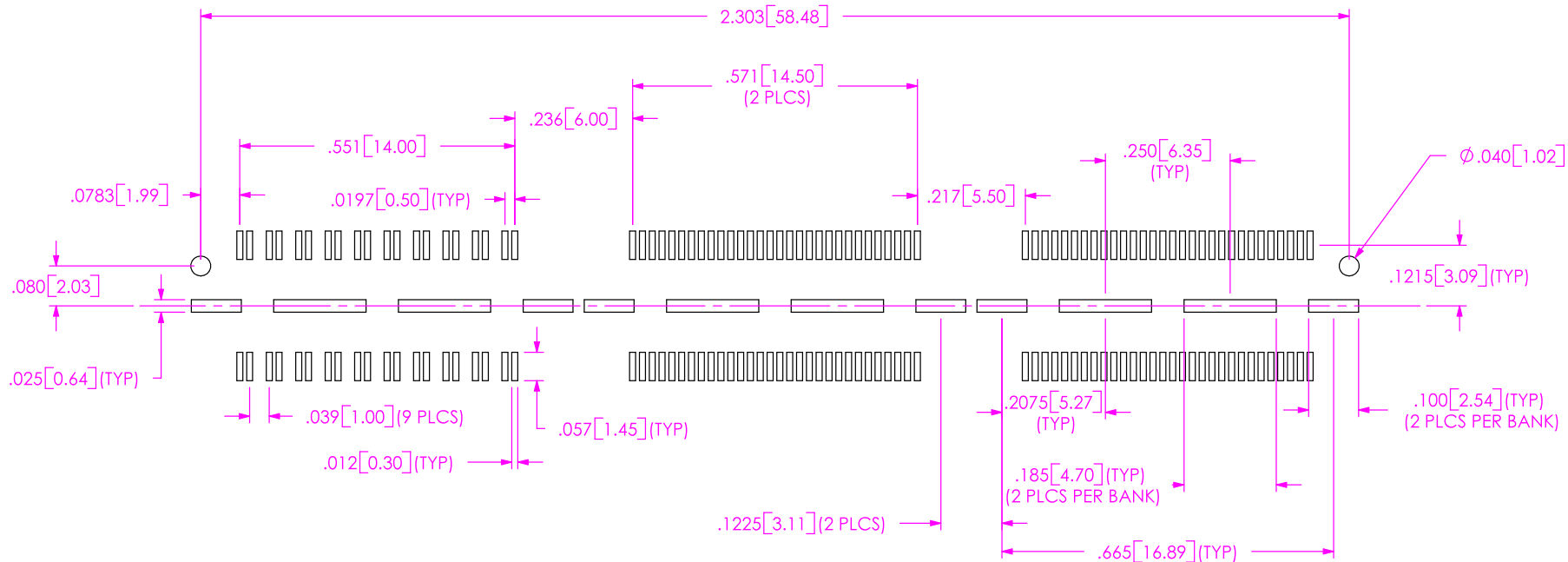
DO NOT SCALE DRAWING SHEET SCALE: 1.75:1
 GROUND PLANE & TERMINAL PLATING:
 CONTACT AREA: .000010 GOLD OVER .000050 NICKEL
 REMAINDER: .000003 GOLD OVER .000050 NICKEL



DESCRIPTION:
 .5MM DOUBLE ROW HS TERMINAL ASSEMBLY

DWG. NO. ASP-122952-01

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



FOOT PRINT

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SHEET SCALE: 1.75:1



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DESCRIPTION:
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DWG. NO. ASP-122952-01

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

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