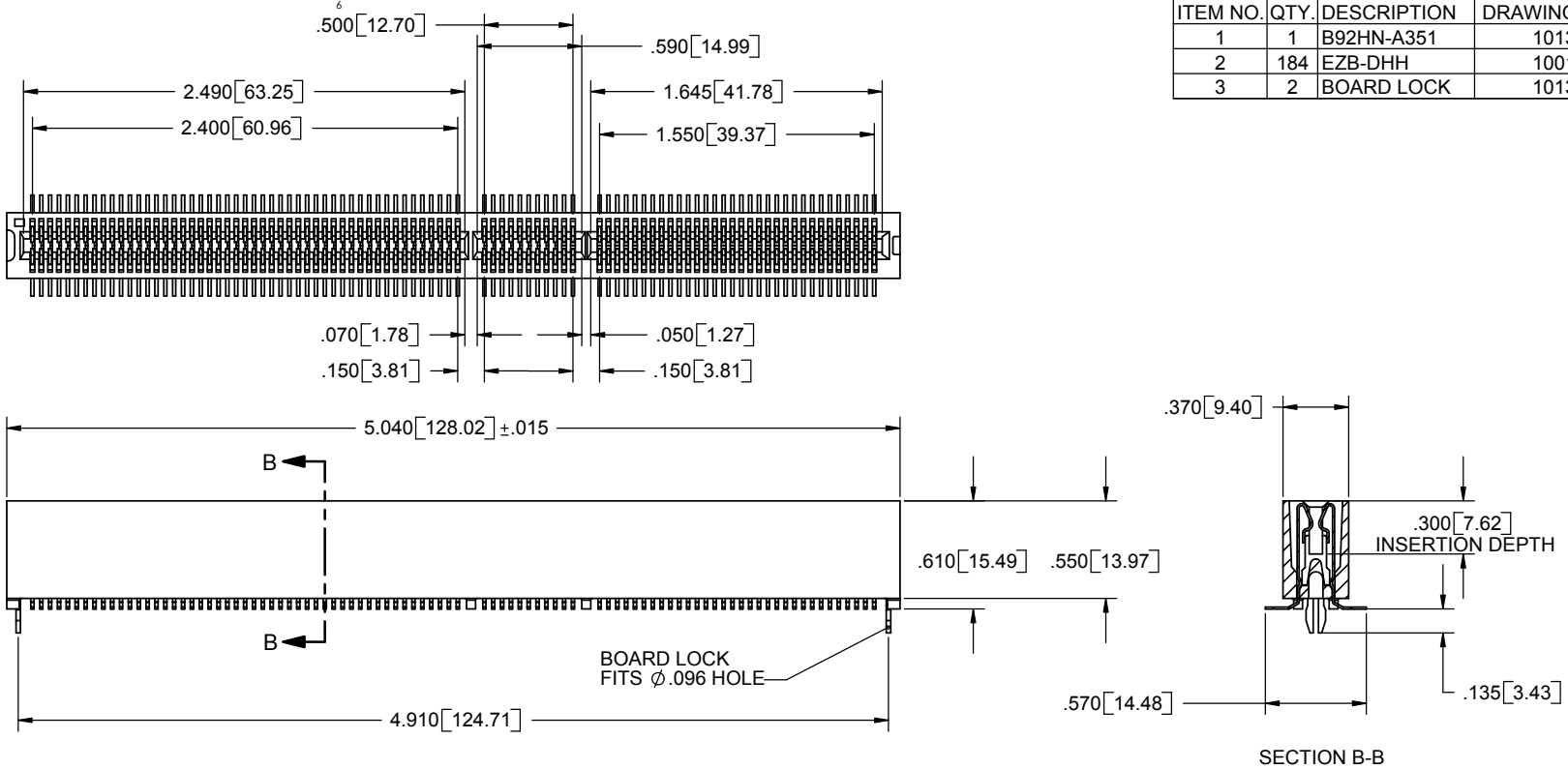
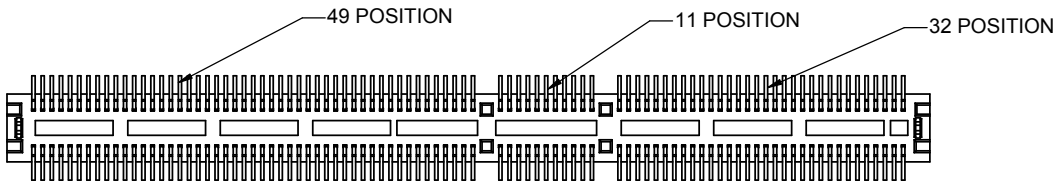
ITEM NO.	QTY.	DESCRIPTION	DRAWING # REF
1	1	B92HN-A351	10132
2	184	EZB-DHH	10011
3	2	BOARD LOCK	10131





NOTES:

1. THIS SPECIFICATION COVERS THE REQUIREMENT FOR A DUAL 92/184 ROW EDGECARD CONNECTOR
2. INSULATOR MATERIAL: POLYPHENYLENE SULFIDE. (BLACK)
3. CONTACT MATERIAL: PHOSPHOR BRONZE.
4. PLATING: .00001" GOLD ON CONTACT SURFACE
   .0001 INCH TIN/LEAD ON TERMINAL
   .00005 INCH NICKEL UNDERPLATE
5. TEMPERATURE: -65°C TO 125°C
6. UL FLAMMABILITY RATING: 94V-0
7. VOLTAGE RATING: 125 VDC MINIMUM AT SEA LEVEL.
8. CURRENT RATING: 1 AMP
9. VOLTAGE DROP: 30 MILLI VOLT AT RATED CURRENT
10. INSULATION RESISTANCE: 1000 MEGA OHM
11. CONNECTOR IDENTIFICATION: THE PART SHALL BE MARKED WITH A PART NUMBER AND DATE CODE.
12. BOARD THICKNESS ACCOMMMODATED: .054/.070[1.3716/1.7780]
13. BOARD INSERTION FORCE: 6 OUNCE AVERAGE PER CONTACT PAIR USING .062 [1.57]PCB
14. BOARD WITHDRAWL FORCE: 1 OUNCE MINIMUM PER CONTACT PAIR USING .062[1.57] PCB
15. TOLERANCE: ±.005" UNLESS OTHERWISE NOTED.
16. MODIFICATION: PCI 64 BIT, 5 VOLT. 92 POSITION CONNECTOR WITHOUT GUIDE POST.

COMPUTER GENERATED DOCUMENT DO NOT CHANGE MANUALLY

PROPRIETARY AND CONFIDENTIAL

THIS DRAWING AND DESIGN IS THE PROPERTY OF SULLINS ELECTRONICS. IT MAY NOT BE USED FOR ANY PURPOSE OTHER THAN BY THE OWNER. SULLINS ELECTRONICS DOES NOT AUTHORIZE THE REPRODUCTION OR CONVEYANCE OF ANY INFORMATION CONTAINED HEREIN.

REV.	ECO NO.	DESCRIPTION	DATE	BY	APPV'D
A	120	ORIGINAL RELEASE	1/13/04	AN	AJT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/32
ANGULAR: ± 1°
TWO PLACE DECIMAL ±.02
THREE PLACE DECIMAL ±.005
FOUR PLACE DECIMAL ±.0005
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL NOTED
FINISH N/A
DO NOT SCALE DRAWING

	DATE	NAME
DRAWN	1/13/04	ARIA
CHECKED	1/13/04	AJT

COMMENTS:

NEXT ASSY | USED ON
APPLICATION

SULLINS ELECTRONICS

PART NO./DESCRIPTION:
RZB92DHFR-S250

SIZE C | DWG. NO. 10130 | REV A

SCALE: 2:1 | SHEET 1 OF 1