



AAEON Technology INC.
 ISO-9001/ISO-14001 Certified
 Industrial Automation PCs

AEC-6810
Drop Test Report

Issued by:	/	<i>6/2/2004</i>
	_____	_____
	Dana ME Engineer	Date

Reviewed by:	/	<i>6/2/2004</i>
	_____	_____
	Tony ME Manager	Date

1. Test Product: **Fanless Embedded Control PC**

2. Model Name: AEC-6810

3. Test Date: 6/2/2004

4. Test Site: AAEON QA Internal Lab.

5. Test Equipment

Type	MFR	Model Number	Serial Number	Last CAL.
Drop Tester	King Design	KD-128A	R2110086389	N/A
Weight Scale	SAN HO Scales Co., LTD.	EW-120K	NMJL0449	10/03/01

6. Test Specification:

Parameters	Targets
EUT Weight	3.3kg
Drop Height	92 cm
Drop Onto	1 corner, 3 edges & 6 faces

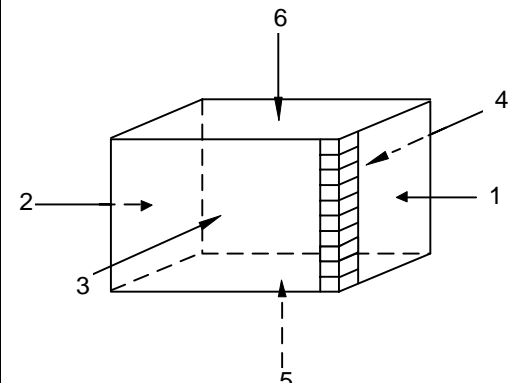
7. Test Condition

Temperature: 20 ±2

Humidity: 60 ±20%RH

Sample Package: 1 unit in double-package.

8. Direction Definition



1	The 1-3-5 Corner	Corner
2	The shortest edge radiating from that corner	Edge
3	The next longest edge radiating from that corner	Edge
4	The longest edge radiating from that corner	Edge
5	Flat on one of the smallest faces	Flat
6	Flat on one of the opposite small faces	Flat
7	Flat on one of the medium faces	Flat
8	Flat on one of the opposite medium faces	Flat
9	Flat on one of the largest faces	Flat
10	Flat on one of the opposite largest faces	Flat

9. 測試結果:

1. 包材無破損
2. 成品無損壞
3. 電氣功能正常