

DATA SHEET		Date	Apr.18,2002
Model	MMC50A	Temp.	25 °C
Test	Vibration/impact test 振動・衝撃試験	Humid.	55 %Rh
		Tested by	Hamaguchi

#### 1. Method

Vibration/impact test complies with JIS C 0911 (Vibration), JIS C 0912 (Impact)  
JIS C 0911 (振動), JIS C 0912 (衝撃) に準ずる

#### 2. Conditions

(1) Frequency : 10~55 Hz  
(Vibration) 3 minutes period  
周波数(振動)

(2) Direction・Time : 30 minutes along X, Y and Z axis (Vibration)  
方向・時間 11mS, once each X, Y and Z axis (Impact)

#### 3. Conditions of Acceptability

(1) No degradation of performance or loss of function after test.  
試験後、諸機能が正常であること

(2) No remakably damage of appearance.  
外観上著しい損傷がないこと

(3) No looseness or a crack at solder joint.  
はんだ付け、圧着など電氣的接合部分にクラックや緩みの発生がないこと

#### 4. Result

##### (1) Vibration limit test

No.	Gravity[m/s <sup>2</sup> ]	Result	Note
1	19.6	OK	
2		—	
3		—	

All are satisfactory to item 3: OK

##### (2) Impact test

No.	Gravity[m/s <sup>2</sup> ]	Result	Note
1	196.1	OK	
2		—	
3		—	

All are satisfactory to item 3: OK