

DATA SHEET			Date	Jul.3,2000
Model	FCA50F-24		Temp.	25 °C
Test	Vibration/impact test 振動・衝撃試験		Humid.	45 %Rh
			Tested by	T.Okamoto

## 1. Method

Vibration/impact test complies with JIS C 0040 (Vibration), JIS C 0041 (Impact)  
JIS C 0040(振動), JIS C 0041(衝撃)に準ずる

- (1) Installation method : Mountin screw installation  
取付方法 ねじ取付

## 2. Conditions

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

- (2) Direction·Time : 60 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、圧着など電気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 [G]	Result	Note
1	2	OK	
2		—	
3		—	

All are satisfactory to item 3: OK

## (2) Impact test

No.	Gravity [G]	Result	Note
1	20	OK	
2		—	
3		—	

All are satisfactory to item 3: OK