

DATA SHEET		Date	Aug.8,2001
Model	FCA200F-24-N1	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 DIN rail
取付方法 DINレール取付

2. Conditions

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

- (2) Direction・Time : 60 minutes along X axis (Vibration)
方向・時間 11mS, once each X 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 ²]	Result	Note
1	29.4	OK	
2	—	—	
3	—	—	

All are satisfactory to item 3: OK

(2) Impact test

No.	Gravity [m/s ²]	Result	Note
1	294.2	OK	
2	—	—	
3	—	—	

All are satisfactory to item 3: OK