



NIPPON KAIJI KYOKAI

Certificate No.
A-517

Certificate **OF** **TYPE APPROVAL**

MANUFACTURER : KAWAI ELECTRONIC INNOVATION System Co., LTD

ARTICLE : KEI Graphic Unit

TYPE NO. : KEI-3240

TYPE TEST NO. 01A010

PARTICULARS : Power Supply AC 100V, DC 24V

DOCUMENTATION : NK-TYPAGU4-501, NK-TYPAGU4-502

TEST ITEMS : Shown on the attached sheet.

THIS IS TO CERTIFY that the above mentioned type of article has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements for the environmental tests specified in the Society's Rules.

This certificate will remain in force until the 10th day of May 2007.

Issued at Tokyo on the 11th day of May 2001.

T. Okayama
General Manager,
Machinery Department

Note: The manufacturer, if desired, is requested to apply to the Society for renewal prior to the expiration date.

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Test items: Applied test items are marked with X.

ENVIRONMENTAL TESTS	Mark
External examination	X
Operation test and performance test	X
Electric power supply failure test	X
Electric power supply fluctuation test	X
Power supply fluctuation test	--
Insulation resistance test	X
High voltage test	X
Pressure test	X
Dry heat test (Temperature 55°C × 16 hours)	X
Damp heat test (Temperature 55°C, Humidity 95%, 12 hours, 2 cycles)	X
Vibration test	X
Inclination test	X
Cold test (Temperature 5°C × 2 hours)	X
Salt mist test	--
Electrostatic discharge immunity test	X
Radiated radio frequency immunity test	X
Conducted low frequency immunity test	X
Conducted high frequency immunity test	X
Burst/Fast transient immunity test	X
Surge immunity test	X
Radiated emission test	X
Conducted emission test	X