■ **①**Caution (Storage and Operating Conditions)

This product is designed for application in an ordinary environment (normal room temperature, humidity and atmospheric pressure).

Do not use under the following conditions because all of these factors can deteriorate the product characteristics or cause failures and burn-out.

- Corrosive gas or deoxidizing gas
 (Chlorine gas, Hydrogen sulfide gas, Ammonia gas, Sulfuric acid gas, Nitric oxide gas, etc.)
- 2. Volatile or flammable gas

■ **①**Caution (Others)

Be sure to provide an appropriate fail-safe function on your product to prevent secondary damages that may be caused by the abnormal function or the failure of our product.

■ Notice (Storage and Operating Conditions)

To keep solderability of product from declining, the following storage conditions are recommended.

1. Storage Condition:

Temperature -10 to +40°C Humidity less than 75%RH (not dewing condition)

2. Storage Term:

Use this product within 6 months after delivery by first-in and first-out stocking system.

3. Storage Place:

Do not store this product in corrosive gas (Sulfuric acid gas, Chlorine gas, etc.) or in direct sunlight.

■ Notice (Rating)

Use this product within the specified temperature range. Higher temperature may cause deterioration of the characteristics or the material quality of this product.

■ Notice (Handling)

The ceramic of this product is fragile, and care must be taken not to load an excessive press - force or to give a shock at handling.

Such forces may cause cracking or chipping.

- 3. Dusty conditions
- 4. Under vacuum, or under high or low pressure
- 5. Wet or humid locations
- 6. Places with salt water, oils, chemical liquids or organic solvents
- 7. Strong vibrations
- 8. Other places where similar hazardous conditions exist