



HDK dew sensor is a high response dew sensor to protect equipment from dew.

■ Features

- Small, light
- High response and reliable dew detection
- High reliability

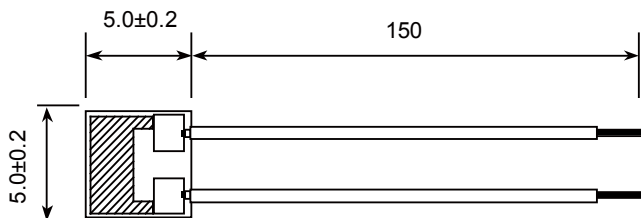
■ Applications

- Condensation detection of electronic equipment.

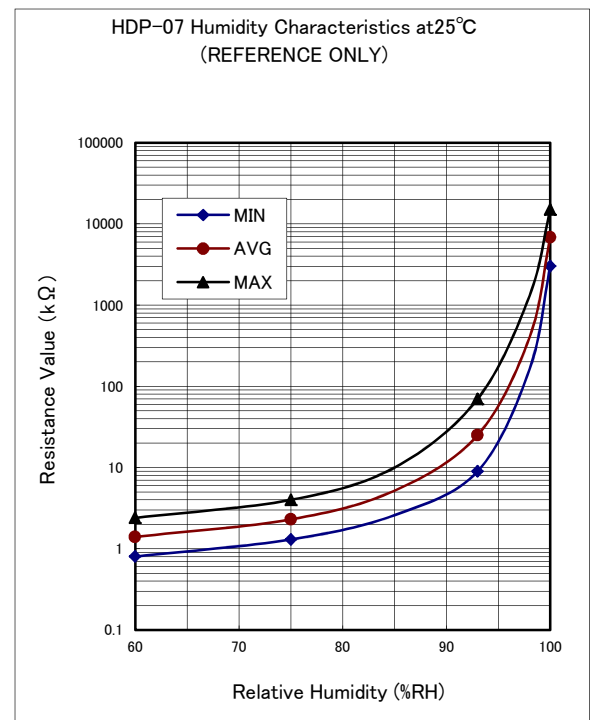


■ Dimensions

Unit : mm



■ Typical Characteristics



■ Specifications

Item	Model No. HDP-07	unit
Element Size	5.0×5.0	mm
Lead Length	150	mm
Operating Voltage	DC 0.8V Max. (≤ 2mW)	V
Operating Temperature Range	1 ~ 60	°C
Operating Humidity Range	0 ~ 100	%RH
Response	25°C/60%RH ⇒ 60°C/100%RH within 5 sec.	—
Resistance (25°C)	70%RH:20k Max. 93%RH:100k Max. 100%RH:200k Min.	Ω