

Dew Sensor

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

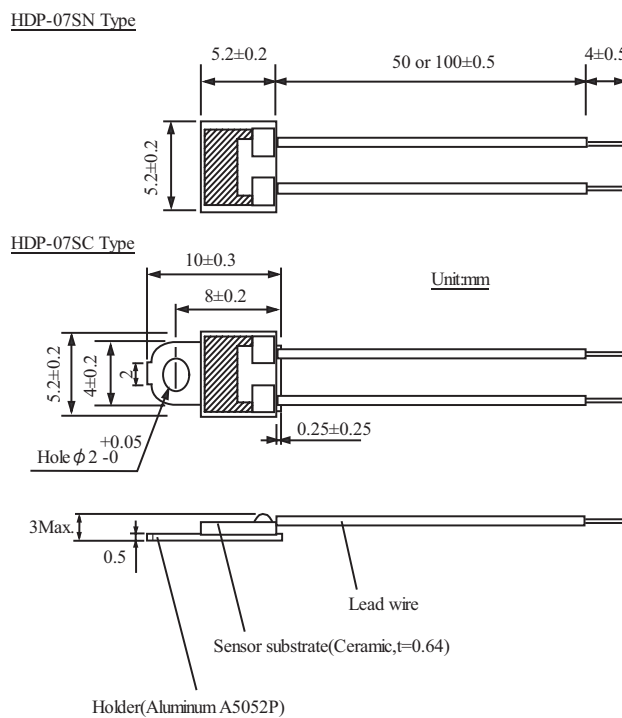
■ Features

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

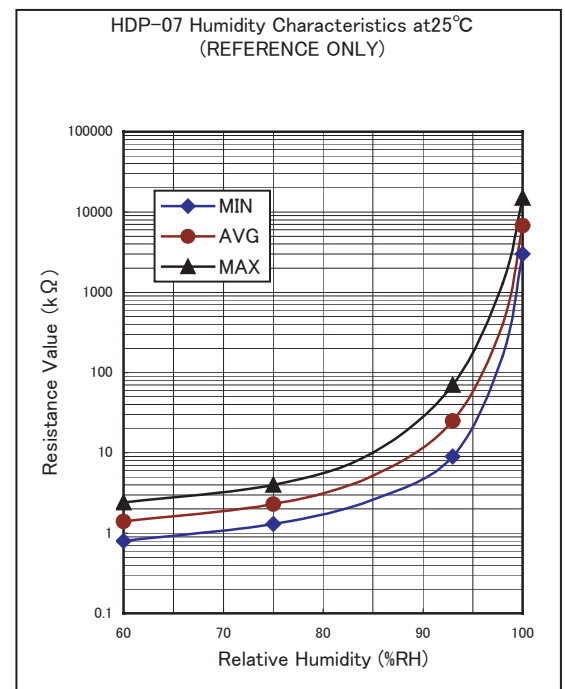
■ Applications

- VTR
- Camera
- Copier

■ Dimensions



■ Typical Characteristics



■ Specifications

Item	HDP-07SN1	HDP-07SN2	HDP-07SC1	HDP-07SC2	Unit
Element Size	5.2×5.2				mm
Lead Length	50	100	50	100	mm
Mounting Plate (Holder)	None		Yes		-
Working Voltage	AC,DC 0.8V Max. (2mW)				V
Working Temperature Range	+1~+60				°C
Working Humidity Range	0~100				%RH
Response	200kΩ Min. within 10 sec.				-
Resistance(25°C)	75%RH:20kΩ Max., 93%RH:100kΩ Max., 100%RH:200kΩ Min.				Ω