



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

■ Features

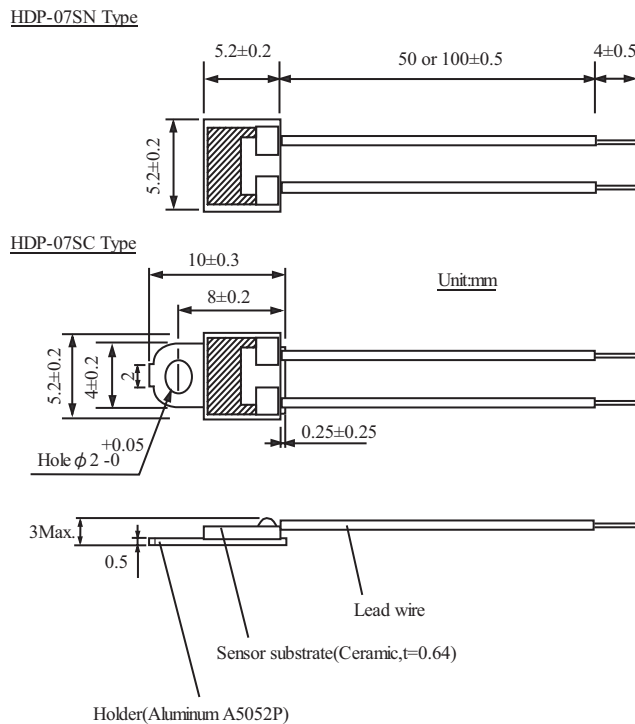
- Small, light
- High response and reliable dew detection
- High reliability



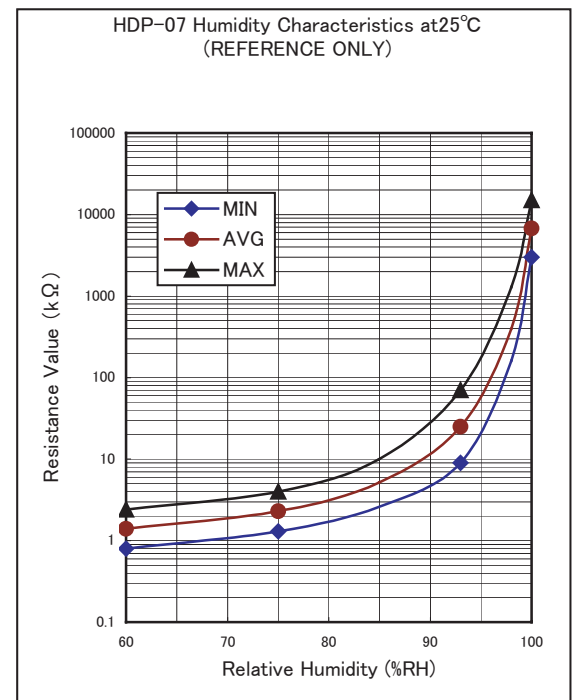
■ Applications

- VTR
- Camera
- Copier

■ Dimensions



■ Typical Characteristics



■ Specifications

| Item | HDP-07SN1-N | HDP-07SN2-N | HDP-07SC1-N | HDP-07SC2-N | 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 |