VECTOR

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

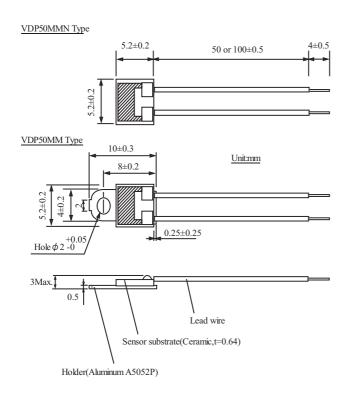
■Features

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

■ Applications

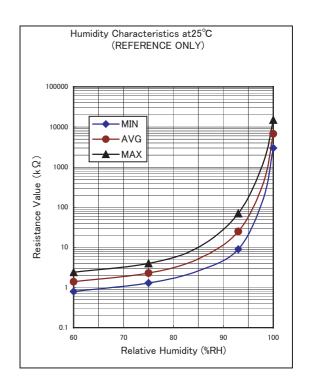
- •VTR
- •Camera
- Copier

■Dimensions





■Typical Characteristics



■ Specifications

Item	VDP50MM	VDP10CM	VDP50MMN	VDP10CMN	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	200k Ω M in. within 10 sec.				-
Resistance(25°C)	75%RH:20kΩ Max., 93%RH:100kΩ Max., 100%RH:200kΩ Min.				Ω