Probe Information

The Temperature and Humidity probe can be used with probe shield easily. (Probe Shield purchased separately)

* As mentioned in store's information – probe's operating temperature differ from sensor IC, for prolonged operation, please keep the surrounding temperature BELOW 75 Deg C.

When the probe is to be used with other hardware platforms, (e.g. Raspberry Pi or other MCU development platform) please refer to following diagram for the connector pin-out designation.

The probe IC is MS HTU21D, its specification can be searched easily.

| PROBE CONNECTING PL | JG AND WIRES |
|---------------------|--------------------------|
| SQL SDA GND VDD | SCL SDA GND VDD |

From connector tip : SCL / SDA / GND /VDD