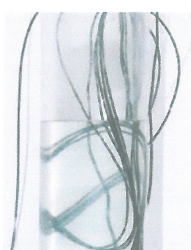
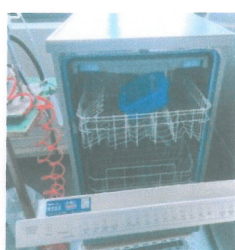
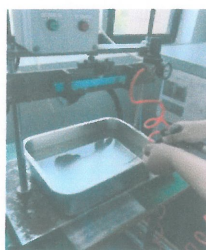


Waterproof (IP65, IP67, IP68) – Test Report

Product Name	Temperature sensors and Humidity & Temperature sensors		
Test Item	Waterproof protection (IP65, IP67,IP68)	Test Date	February 8, 2018
Quantity Tested	100 Units	Submitted by	Engineering Department
Test Equipment Model	PR381A EA815C		
Test Purpose	to evaluate compliance with IP65, IP67, and IP68 protection level		
Test Location	Shenzhen Manfri Electronic Technology Laboratory		
Test Condition	Temperature: -10℃ , 25℃ ,100℃ Relative Humidity: 50% RH		
Requirement	No ingress of dust and harmful amounts of water under defined test conditions.		

In-Process Test Photos of Components

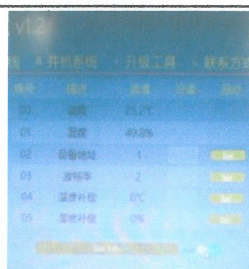
Test Equipments



In-Process Test Photos of Components



Functional Verification after testing



Test Result

All functions were verified to operate normally after completion of the test.

Tested By

HuaLi

Reviewed By:

Xun HE

Approved By

ZiLi

Shenzhen ManFri Electronic Technology Co., Ltd.

Company Add: 3rd Floor, Building 4, Xinqiao Third Industrial Zone, Bao'an District, Shenzhen. China

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