

校正日：2022年2月28日

型式：RTR502B

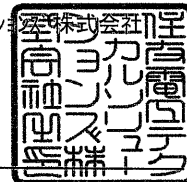
製造番号：5282372C

発行番号：S52116844

住友電工テクノソリューションズ株式会社

横浜計測センター

横浜計測グループ



1. 機能点検

点検結果 良

2. 温度指示校正

確度：平均±0.3°C (at -20~80°C)

平均±0.5°C (at -40~-20°C, 80~110°C)

平均±1.0°C (at -60~-40°C, 110~155°C)

試験点	基準範囲		指示値	判定
4 °C	3.7 °C ~	4.3 °C	4.1 °C	良

Report Of Calibration

Reference No : S52116845

Sumitomo Electric Technical Solutions, Inc.
Yokohama Measurement Center
Yokohama Measurement Group

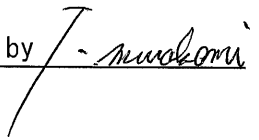
Customer's Name : Hiroshima University

Customer's Management No : -----

Description : Thermo Recorder
Manufacturer : T&D
Model No : RTR502B
Serial No : 5282372C

Calibrated Date : 28-Feb-22
Temp : 22 °C
Status : PASSED
Adjusted : NONE

Inspector : R. Oobayashi
Rel. hum : 31 %
Control No : H072669

Approved by 

This document certifies that the above instrument was calibrated in accordance with Japanese Industrial Standard, which is a STS operation standard.

The standard instrument we used for calibration is traceable to official calibration organizations such as Japan Electric Meters Inspection Corporation, Japan Quality Assurance Organization, and official calibration organizations overseas which joined the national Metrological Committee, such as the National Institute of Standards and Technology.

【Calibration Equipment Used】

Description	Manufacturer	Trace No
Model	Serial No	Expiration Date
Digital Thermometer	HART SCIENTIFIC	5K050090
1502A/5615	A15441/833504	30-Apr-22

Calibrated Date : 28-Feb-22
Model No : RTR502B
Serial No : 52823720

Reference No : S52116845
Sumitomo Electric Technical Solutions, Inc.
Yokohama Measurement Center
Yokohama Measurement Group

1. Functional Check Results Pass

2. Temperature Instructions Test

Accuracy : Average $\pm 0.3^{\circ}\text{C}$ (at $-20\sim 80^{\circ}\text{C}$)
Average $\pm 0.5^{\circ}\text{C}$ (at $-40\sim -20^{\circ}\text{C}$, $80\sim 110^{\circ}\text{C}$)
Average $\pm 1.0^{\circ}\text{C}$ (at $-60\sim -40^{\circ}\text{C}$, $110\sim 155^{\circ}\text{C}$)

Test point	Limits	Indicated value	Status
4 °C	3.7 °C ~ 4.3 °C	4.1 °C	Pass