

Name: Amphenol (Changzhou) Connector Systems Co., Ltd. KAYE Changzhou Lab

Address: Building 10A, Jintong Industrial Park, No.8, Xihu Road, Wujin District, Changzhou, Jiangsu, China

Registration No. CNAS L14421

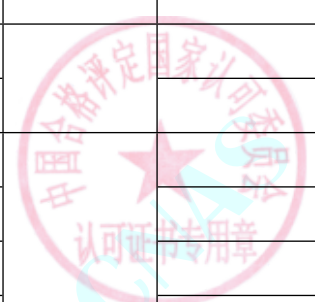
Accreditation Criteria: ISO/IEC 17025:2017 and relevant requirements of CNAS

Effective Date: 2021-03-01 Expiry Date: 2027-02-28

SCHEDULE 5 ACCREDITED CALIBRATION AND MEASUREMENT CAPABILITY SCOPE

Note: The instruments with * represents onsite calibration can be performed.

No	Instrument	Measurand	Calibration Method	Range	Expanded Uncertainty (k=2)	Note	Effective Date
1	Temperature Data Logger	Temperature	Calibration Specification of Temperature Data Acquisition Instruments JJF1366	(-80~140) °C	$U=0.03^{\circ}\text{C}$		
2	Temperature Block Calibrator	Temperature	Calibration Guideline of the Temperature Block Calibrations JJF1257	(-80~300) °C	$U=0.03^{\circ}\text{C}$		
				(>300~420) °C	$U=0.045^{\circ}\text{C}$		
3	Digital Thermometer	Temperature	Calibration Specification for Digital Thermometer JJF (su) 95	(-80~180) °C	$U=0.012^{\circ}\text{C}$		
				(>180~420) °C	$U=0.020^{\circ}\text{C}$		
4	DC Digital Multimeters	DCV	Calibration Specification for Multimeters JJF 1587	(10mV~22.5mV)	$U_{\text{rel}}=8.0 \times 10^{-5}$		
				(>22mV~44mV)	$U_{\text{rel}}=4.0 \times 10^{-5}$		
				(>44mV~100mV)	$U_{\text{rel}}=2.2 \times 10^{-5}$		
				(>100 mV~220mV)	$U_{\text{rel}}=1.5 \times 10^{-5}$		



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No	Instrument	Measurand	Calibration Method	Range	Expanded Uncertainty (k=2)	Note	Effective Date
				(>220mV~1V)	$U_{rel}=1.0 \times 10^{-5}$		
				(>1~10) V	$U_{rel}=8.0 \times 10^{-6}$		
				(>10~100)V	$U_{rel}=7.0 \times 10^{-6}$		

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



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