a

Date — — Data Matrix Code, size 6X6mm
detail spec. refer to Note.

YYYYMMDD

CCXXxxLPyyyZz

IC: 22795-RDS120

SIEMENS

RDS120
S55772-T101
AC 24 V ∼ 50/60Hz
T 50 IP30
Power consumption: 9VA
Country of Origin: China

CMIIT ID: 2017DJ1647   **FCC ID: 2AL8ARDS120**

Siemens Switzerland Ltd, CH-6300 Zug

ANATEL
HHHHH-AA-FFFFF

UL CERTIFIED
SAFETY US-CA
E35198
Thermostats

TÜVRheinland CERTIFIED
NOM
www.tuv.com
ID 1000000000

Complies with IMDA Standards: DB123456

1. The marking information should be marked on the part
A5W90000350(101765228).
2. The conformity marking layout should follow the artwork drawing.

b

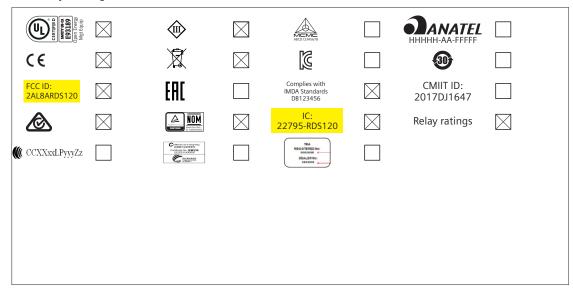| Rev.	Description
B	**Change the IC ID to ISED ID, Add FCC ID.**

Note:
1. Siemens logo: Font: Siemens logo   Height:2.8mm
2. ASN: RDS120   Font: Siemens Sans Black   Height:1.8mm
3. ASN+ version: S55772-T101   Font: Siemens Sans   Height:1.6mm
4. Technical spec.: AC230V   50/60Hz T 50 IP30   Font: Siemens Sans   Height:1.3mm
5. Location: Country of Origin: China   Font: Siemens Sans   Height:1.8mm
6. Data Matrix Code content:
   1PS55772-T101+31PRDS120+2PFSA+16DYYYYMMDD
   (A: Version of hardware, Mass product start from A, 0-series start from Z)
7. Conformity marking refer to the check list.
8. Company name: Beijing Siemens Cerberus Electronics Ltd.   Font: Siemens Sans   Height:1.8mm

Conformity marking checklist

UL CERTIFIED SAFETY US-CA E93189 Open Energy Mgt Equip ☒

MCMC ABCD12345678 ☐

ANATEL HHHHH-AA-FFFFF ☐

CE ☒

EAC ☒

☒

Complies with IMDA Standards DB123456 ☒

CMIIT ID: 2017DJ1647 ☐

FCC ID: 2AL8ARDS120 ☒

☒

☒

IC: 22795-RDS120 ☒

Relay ratings ☒

CCXXxxLPyyyZz ☐

NOM ☐

TRA REGISTERED No: DEALER No: ☐

The product does not exceed the maximum concentration values of restricted substances in homogeneous materials tolerated by weight as set out in Annex II of the Directive 2011/65/EU (RoHS) in the version applicable at the time of delivery.

Drawn: CHL	Volume: 3	RDS120 Smart Thermostat product marking artwork for laser marking
Checked: YRY		
Date: 27-May-2017	Mass:	
ECO/TM: 90000452		
Responsible: CN-PEK/CPS	Scale: 1:1	
Doc. type:		

Table S

Standard	Required
GB/T 1804-m	
ISO 2768-m	Y

SIEMENS
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CorelDRAW

First Use: | General tol.: See the Table S

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Unit: mm

DIN A4