Test Report

Korea Marine Equipment Research Institute
24-20, Noksansandan 335-ro, Gangseo-gu, Busan 46754, Republic of Korea
Tel +82-51-400-5200, Fax +82-51-400-5210

Report No.:
KOMERI-0314-22T2945(E)
http://www.komeri.re.kr

Korea Marine Equipment Research Institute

1. Applicant

○ Company Name : SEGIBIZ CO., LTD

○ Address : (46989) 32, Saebyeoksijang-ro, Sasang-Gu Busan, Korea

2. Equipment under Test

○ Name of Product : Heat-resistant DC terminal block 15P

○ Model : HC-15P

○ Serial No. : -

3. Test Standards : Test method provided by applicant

4. Test Period : 2022. 10. 04.

5. Test Site : ■ Permanent Testing Lab □ On Site Testing

(Address : 24-20, Noksansandan 335-ro, Gangseo-gu, Busan 46754, Republic of Korea)

6. Test Result : Conformity

*The statement of conformity is not considered for Measurement Uncertainty in accordance with KOMERI's decision rule.

Note 1. The information of the sample(s) in this test report is provided by the applicant. And you can check website (www.g4b.go.kr) to verify the authenticity of the certificate.
Note 2. The result shown in this test report are only limited in to the samples provided by the applicant and do not guarantee the quality of all products of the applicant.
Note 3. This test report shall be used only within the purpost of its defined use and shall not be used for public relation, advertisement and lawsuit.

Affirmation	Tested by	Technical Manager
	Name : Dong-Geon KIM (Signature)	Name : Myeong-Gwan HAN (Signature)

This test report is unrelated to KS Q ISO/IEC 17025 and KOLAS accreditation.

Date of issue : 2022. 11. 15.

The President of Korea Marine Equipment Research Institute (Signature)

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■ GENERAL

· Rated : AC 250 V, 20 A

1. PERFORMANCE TEST

1.1 TEST STANDARD

· Test method provided by applicant

1.2 TEST RESULT

Table 1-1 Test result

Test item	Criterion	Result
Performance test	EUT shall be no abnormality under electrical load of 20 A with rated voltage..	Conformity

Table 1-2 Test data

Test point	Input voltage (V)	Input current (A)	Abnormaility
PIN 1 - PIN 2	255.5	20.2	No
PIN 1 - PIN 3	255.5	20.2	No
PIN 1 - PIN 4	255.6	20.2	No
PIN 1 - PIN 5	255.5	20.2	No
PIN 1 - PIN 6	255.5	20.2	No
PIN 1 - PIN 7	255.5	20.2	No
PIN 1 - PIN 8	255.5	20.2	No
PIN 1 - PIN 9	255.5	20.2	No
PIN 1 - PIN 10	255.5	20.2	No
PIN 1 - PIN 11	255.5	20.2	No
PIN 1 - PIN 12	255.5	20.2	No
PIN 1 - PIN 13	255.6	20.2	No
PIN 1 - PIN 14	255.6	20.2	No
PIN 1 - PIN 15	255.5	20.2	No

- The End -

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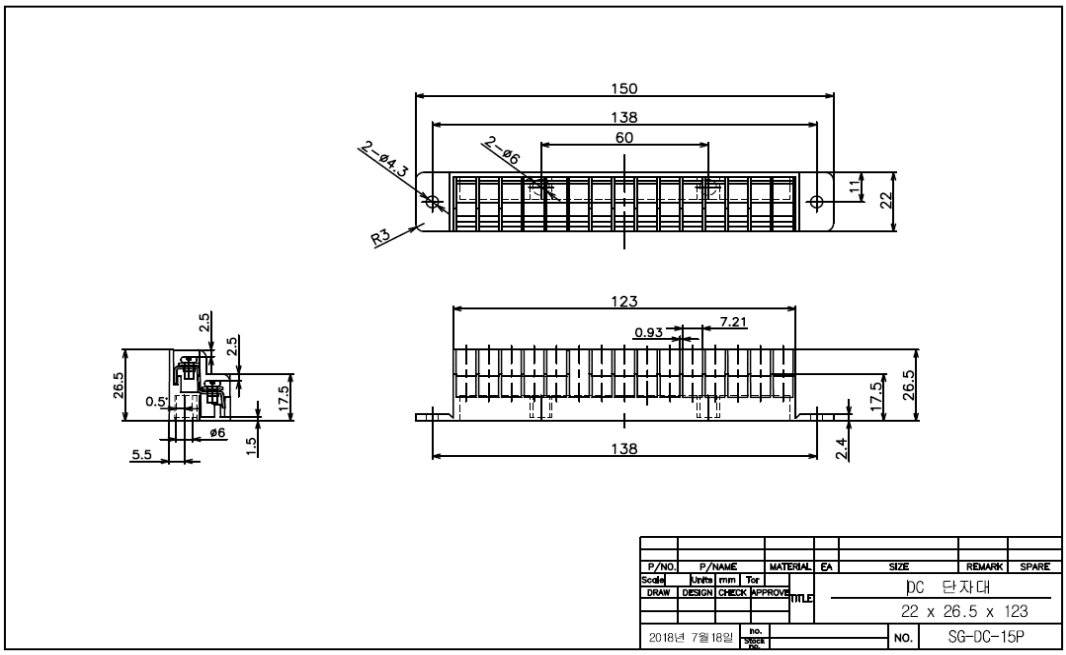
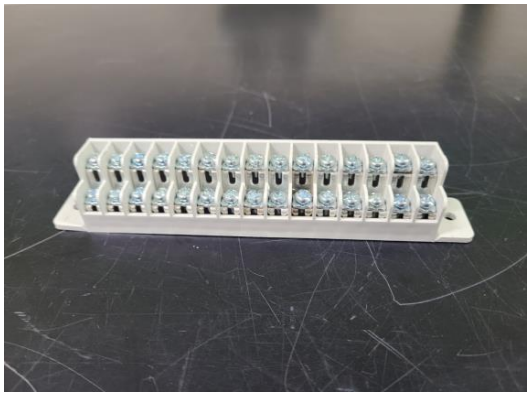
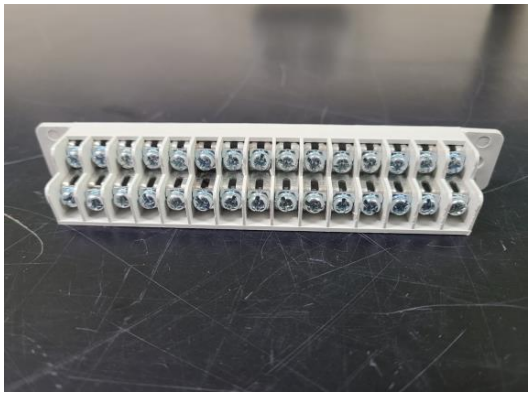
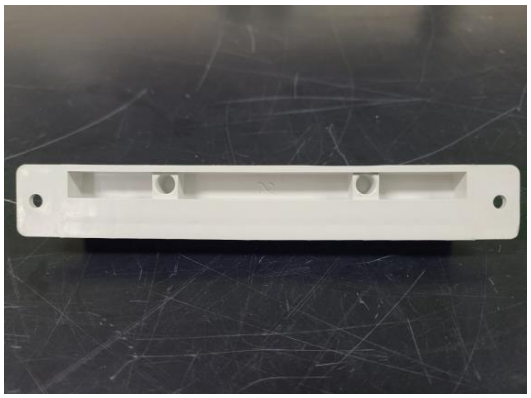
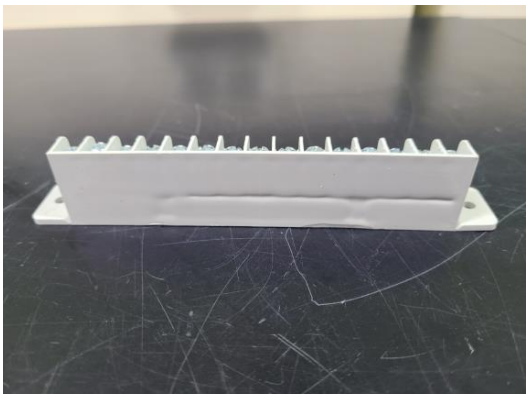
■ ATTACHMENT I. EUT











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■ ATTACHMENT II. TEST RESULT