



Zhejiang Joysun Testing Technical Services Co., Ltd.

TEST REPORT

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|--------------------|-------------------------------------|
| Test Report No: | NST/GW131661-2- |
| Sample Name: | Brass Cable Gland |
| Model: | M25 * 1.5 |
| Date (s) of Tests: | 2013.08.27~ 2013.08.29 |
| Manufacturer: | Shanghai Richeng Electronic Co.,Ltd |



TEST REPORT

IEC60529

Degrees of protection provided by enclosure (IP code)

Report Reference No.: NST/GW131661-2-S

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Approved by: He Peng

Signature: *He Peng*

Date of issue: 2013-08-29



Testing Laboratory: Special Seal For

Joysun Testing

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Laboratory

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Client

Client Name

Address

Manufacturer

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General remarks:

1. This report shall not be reproduced, except in full, without the written approval of the issuing testing laboratory.
2. The test results presented in this report relate only to the object tested.
3. If you have any objection to the test result, please explain in detail by written in ten days after receiving the report.
4. Please take the samples back in 30 days after receiving the report.

Possible test case verdicts:

- test case does not apply to the test object or the requirement is not tested : N
- test object does meet the requirement : P(Pass),
- test object does not meet the requirement : F(Fail)

Summary of test results (information/comments):

All tests were performed in according with the above mentioned standard.

Summary of test:

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Appliance Photos:



Appliance Photos:



13 Tests for protection against solid foreign objects indicated by the first characteristic numeral

Testing description:

Standard: IEC60529:2001

IP code: IP68

Operating conditions: IP6X: The object is freely suspended in the dust chamber, lasted 8 hours with the depression no. 10^{-2} Pa, the pressure inside the enclosure is maintained below the surrounding atmospheric pressure by a vacuum pump.

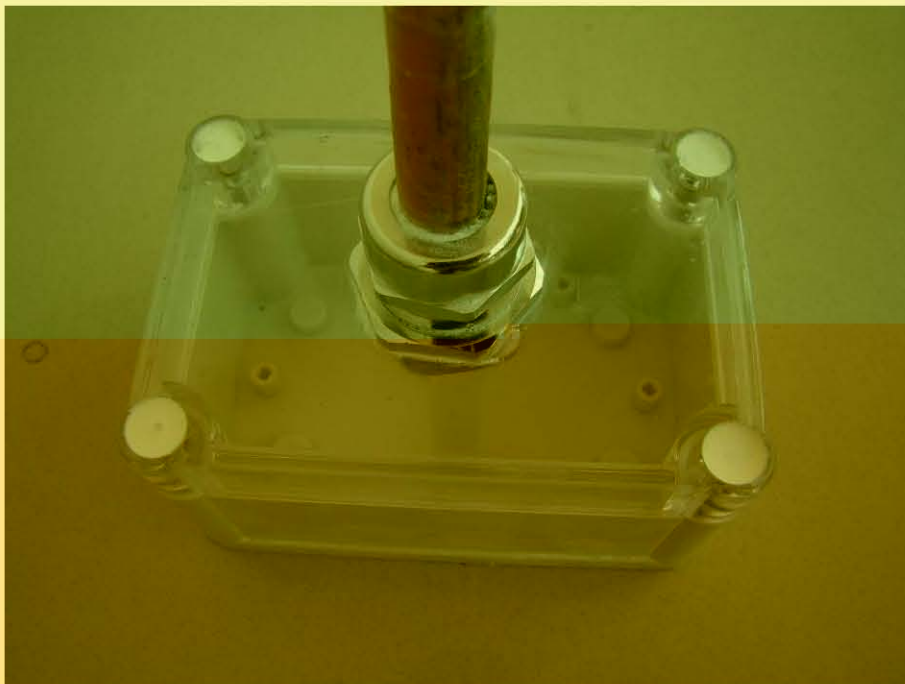
Phenomenon(after the test): IP6X: No deposit of dust is observable inside the sample at the end of the test. So the protection is satisfactory.

Photograph:



Note: Refer to next page for more photographs after test.

Photos (After test) :



| | |
|---|---------------|
| 14 Tests for protection against water indicated by the second characteristic numeral | |
| Testing description: | |
| Standard: | IEC60529:2001 |
| IP code | IP68 |
| IPX8: The lowest point of en | |

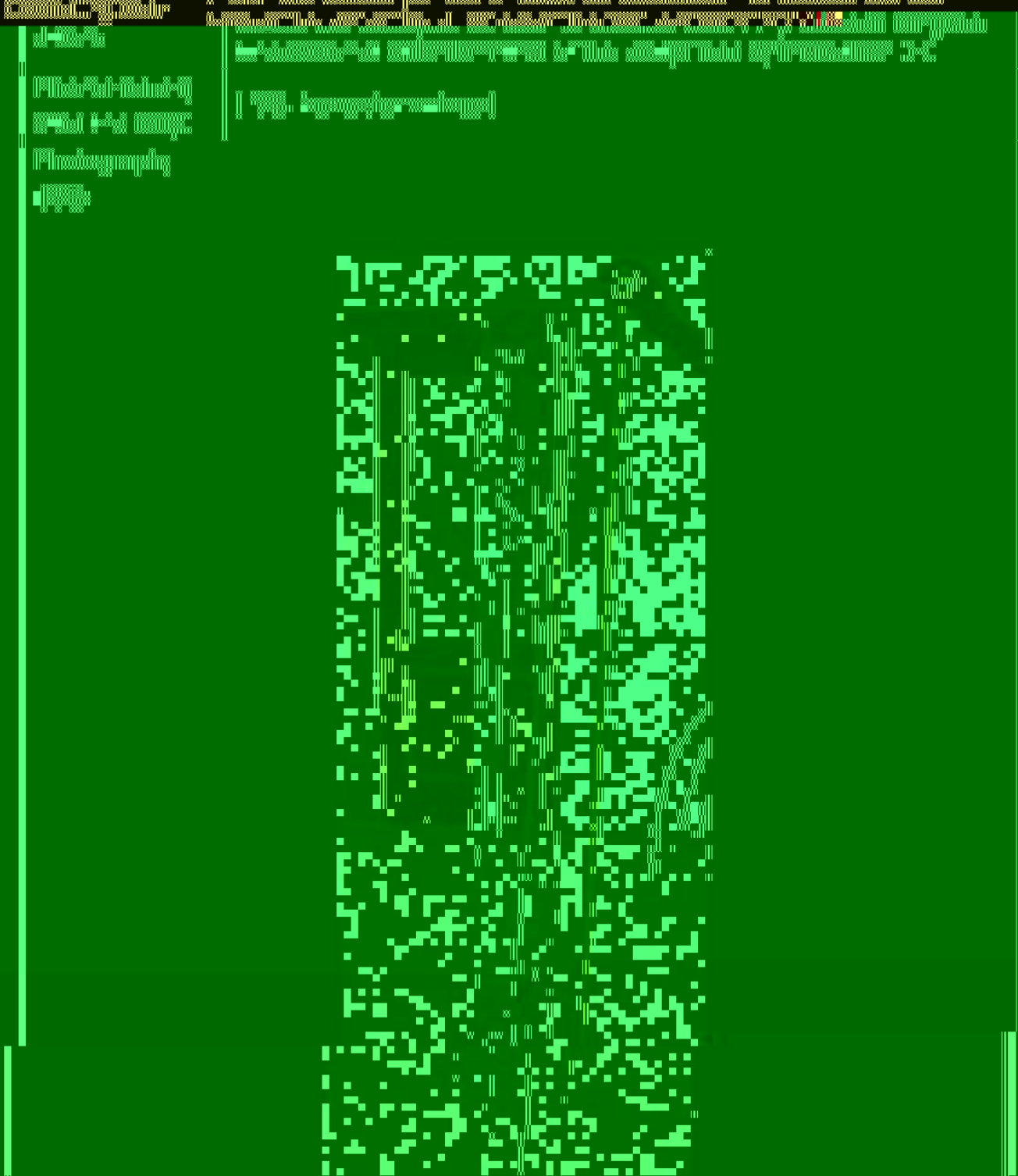
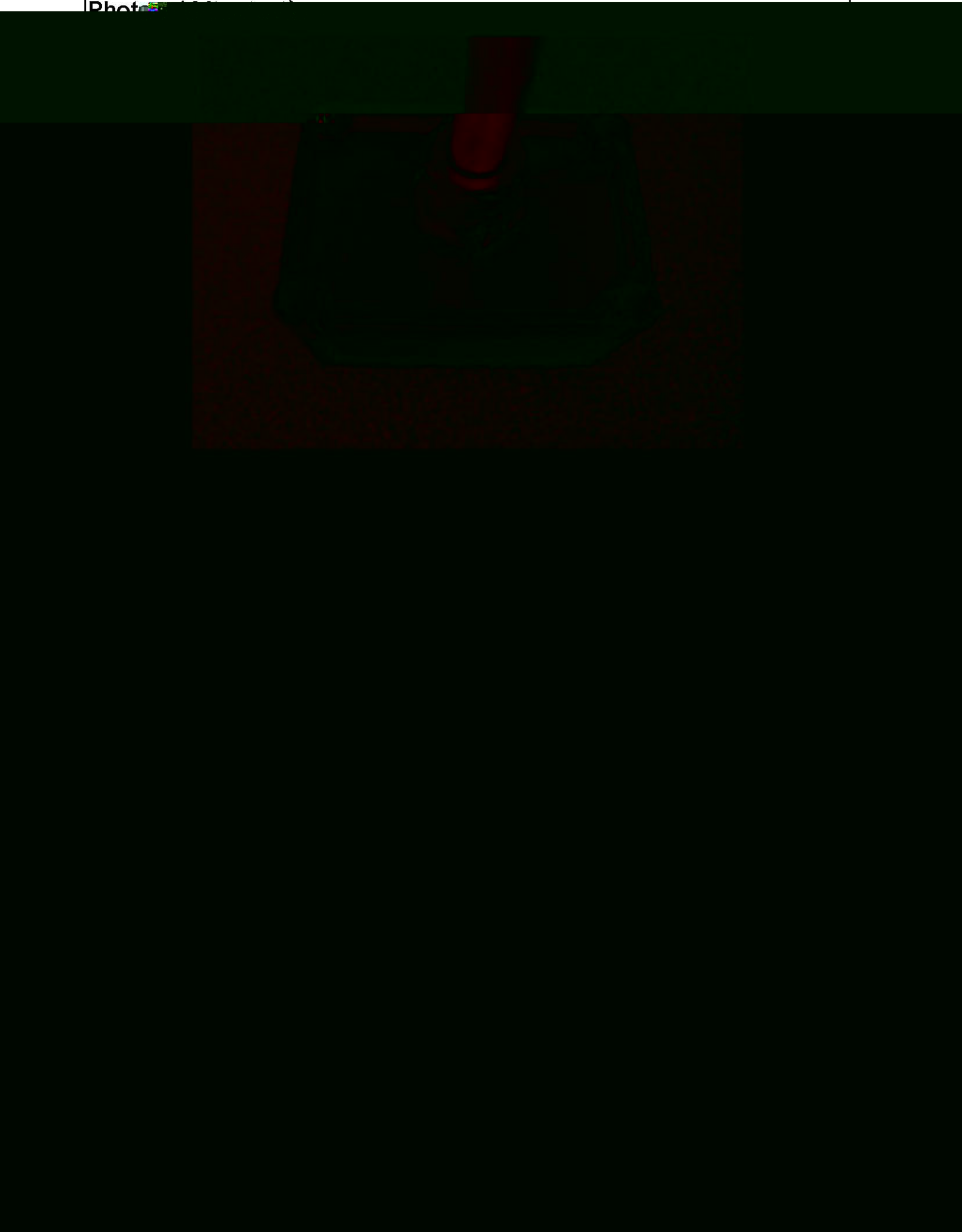


Photo: [Redacted]



Annex:

1. Test equipments: Dust chamber (see Fig. 1), Immersiom test device(see Fig. 2),
2. Temperature: 22.5°C Humidity: 70%RH

