

# TEST REPORT

No. : GZIN2104020669MR

Date : Apr 25, 2021

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CUSTOMER NAME: FAST INDUSTRIAL AND TRADING LIMITED  
ADDRESS: NO.118 NANJING ROAD, QINGDAO, CHINA

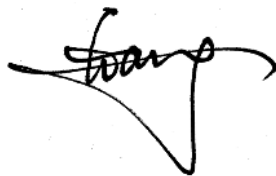
Sample Name : RUNLIN COLD SHRINK TUBE  
Spec. : 28x110, 40x170  
Manufacturer : RUNLIN INDUSTRIAL AND TRADING CO., LTD.

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

\*\*\*\*\*

SGS Ref. No. : QDIN2104002132PS  
Date of Receipt : Apr 20, 2021  
Testing Start Date : Apr 20, 2021  
Testing End Date : Apr 25, 2021  
Test result(s) : For further details, please refer to the following page(s)  
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for  
SGS-CSTC Standards Technical  
Services Co., Ltd. GZ Branch Testing  
Center



Gary Bai  
Authorized signatory



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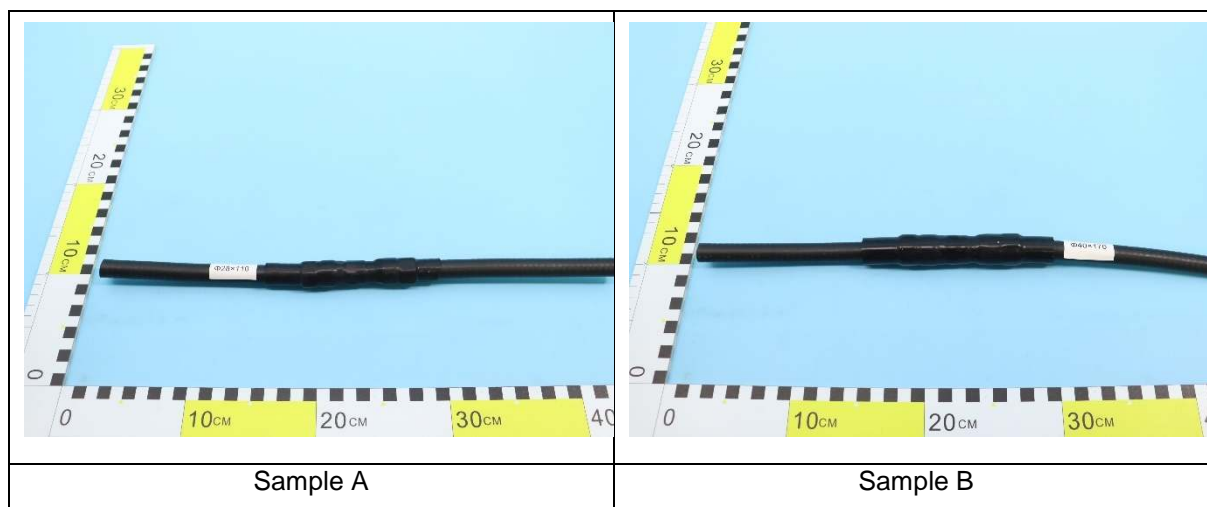
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## Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IP6X	With reference to IEC 60529:1989/AMD2:2013/COR1:2019 and client's requirement	No visual ingress of dust	Pass
2	IPX8	IEC 60529:1989/AMD2:2013/COR1:2019	No visual ingress of water	Pass

Note: Pass : Meet the requirements;  
Fail : Does not meet the requirements;  
/ : Not Apply to the judgment.

## Original Sample Photo:



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1.Test Item: IP6X

Sample Description: Pipe

Test Method: With reference to IEC 60529:1989/AMD2:2013/COR1:2019 and client's requirement

Test Condition:

Test Dust: Talcum powder

Dust Concentration: 2 kg/m<sup>3</sup> chamber volume and be kept in suspension during the test

No depression

Test Duration: 8 hours

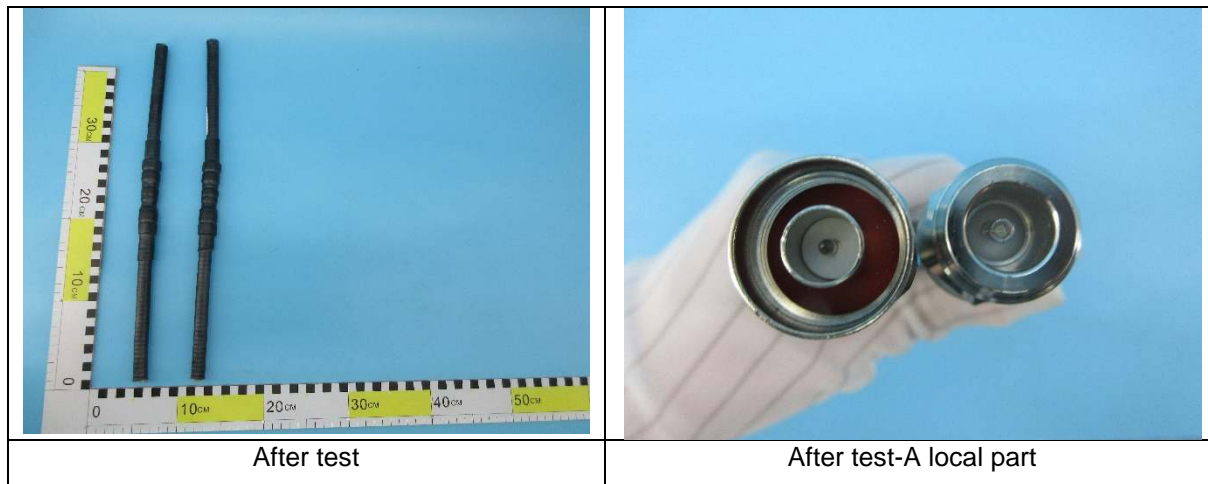
Lab Environment Condition: 15°C~35°C, 25%RH~75%RH

Test Result:

Sample	Result	Client's requirement	Conclusion
A	No visual ingress of dust	No visual ingress of dust	Pass
B	No visual ingress of dust	No visual ingress of dust	Pass

Note:

Test Photo:



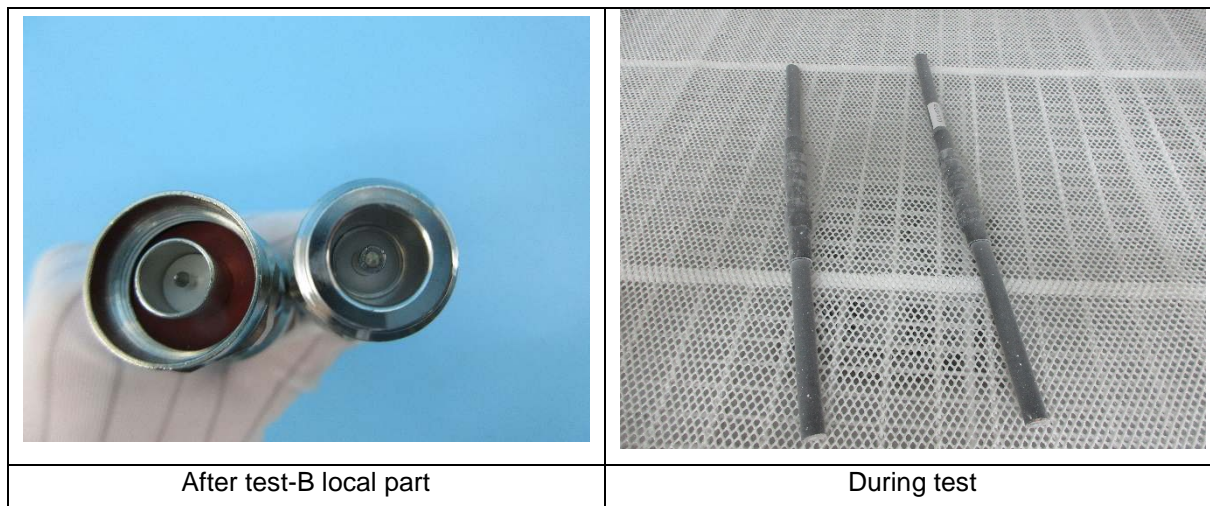


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After test-B local part

During test

## Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Sand and dust test chamber	MS-SC-010	GZMR-RL-E119	2020-04-27	2021-04-26

## 2.Test Item: IPX8

Sample Description: Pipe

Test Method: IEC 60529:1989/AMD2:2013/COR1:2019

Test Condition:

Depth: 1m

Test duration: 4h

Lab Environment Condition:15℃ ~ 35℃, 25%RH ~ 75%RH

## Test Result:

Sample	Result	Client's requirement	Conclusion
A	No visual ingress of water	No visual ingress of water	Pass
B	No visual ingress of water	No visual ingress of water	Pass



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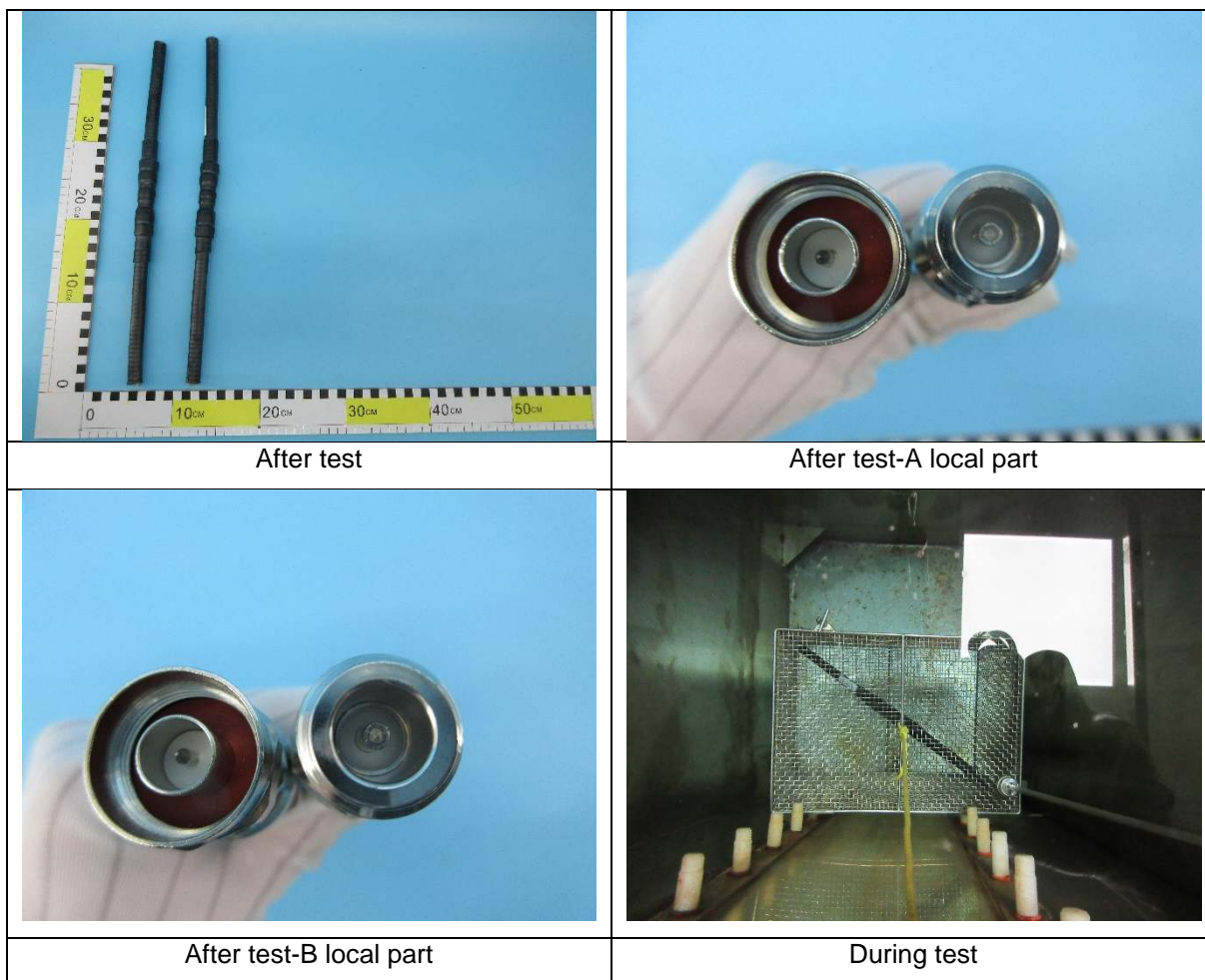
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Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Waterproof tester	IPX1-7	GZMR-RL-E106	2021-01-20	2022-01-19

\*\*\*\*\* End of report\*\*\*\*\*



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