

Test Report

No. SZXEC2002632403

Date: 02 Nov 2020

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DOESHARE SEMICONDUCTOR TECHNOLOGY CO. LTD.

NO 12 2F BLDG Y1 BANTIAN CREATIVE INDUSTRIAL PARK LONGGANG DISTRICT SHENZHEN CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : TO-220

SGS Job No. : RP20-023655 - SZ

Model No. : TO-220

Client Ref. Info. : SOT-89/SOT-223/SOT-23/TO-262/ TO-263/TO-92/ TO-126

TO-220F/TO-252/TO-251/ITO-220/ITO-3P/TO-3P/

TO-247/SMA/SMB/SMC/SOD-123/ SOD-323/ SOD-523/ SOD-882/

SOD-923/ DFN0603/SOT-323/ SOT-523/ SOT-723/ SOT-883

Date of Sample Received : 28 Oct 2020

Testing Period : 28 Oct 2020 - 02 Nov 2020

Test Requested : Selected test(s) as requested by client.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Ford

Ford Shi
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SZX20-026324.001	Black plastic

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Halogen

Test Method : With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit	MDL	001
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	127
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND



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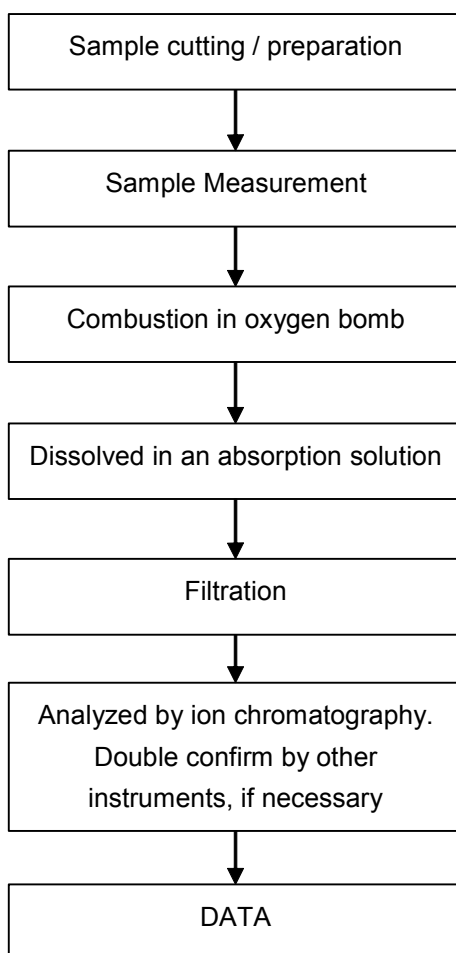
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Shenzhen Branch Testing / Inspection Laboratory

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ATTACHMENTS

Halogen Testing Flow Chart



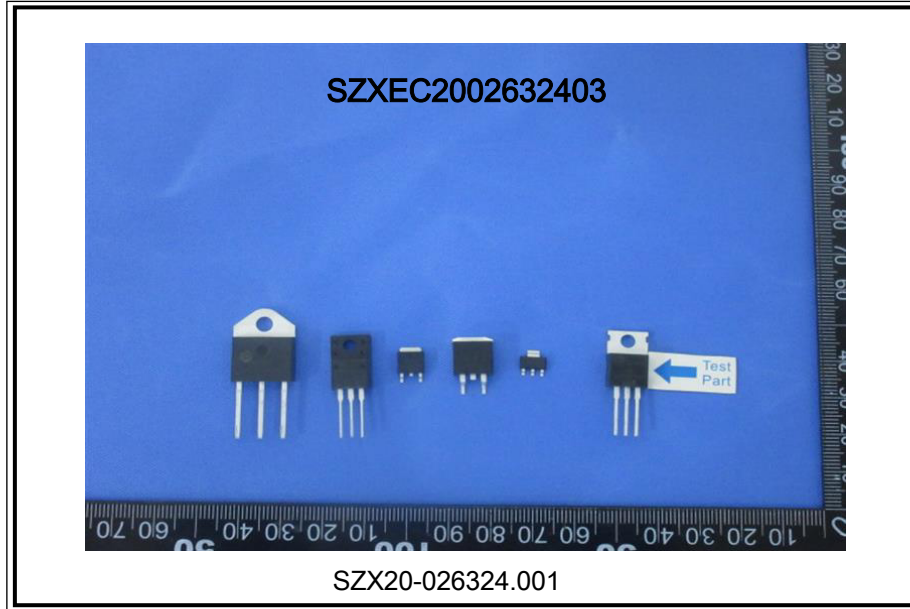
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***