

TEST REPORT

NO.: A001C110218050001

Date: Feb 24, 2011

Page 1 of 3

Applicant: HWAYING ELECTRONIC COMPANY LIMITED

Address: CHENWU INDUSTRIAL ZONE WUSHA CHANGAN DONGGUAN GUANGDONG CHINA

Report on the submitted sample said to be

Sample name: Fiber Optic Connector

Model: /

Item/Lot No.: /

Material: See Specimen Description

Buyer: /

Supplier: /

Manufacturer: /

Sample received date: Feb 18, 2011

Testing period: From Feb 18, 2011 to Feb 24, 2011

Testing Requested:

As specified by client, to determine the Fluorine, Chlorine, Bromine and Iodine content in the submitted sample in accordance with standard IEC/EN 61249-2-21:2003.

Conclusion:

PASS

Testing Method:

Testing Item	Testing method	Measuring instrument	MDL
Fluorine/ Chlorine/ Bromine/ Iodine	BS EN 14582: 2007	IC	50 mg/kg

Result:

Please refer to next pages

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Written by: Eris

Tested by: Rosany

Inspected by: Nancy

Approved by: Jeanah Lu

TEST REPORT

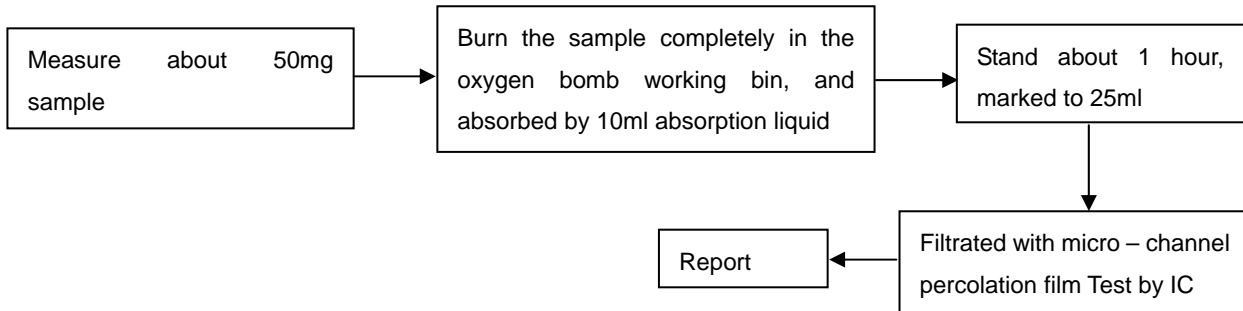
NO.: A001C110218050001

Date: Feb 24, 2011

Page 2 of 3

Test Flow:

To Determine Fluorine, Chlorine, Bromine and Iodine Content:



Test Results:

Item	Unit	Limit	A	B#	C	Conclusion
Fluorine (F)	mg/kg	/	N.D.	N.D.	N.D.	/
Chlorine (Cl)	mg/kg	900	671.1	N.D.	N.D.	PASS
Bromine (Br)	mg/kg	900	N.D.	N.D.	N.D.	PASS
Iodine (I)	mg/kg	/	N.D.	N.D.	N.D.	/
Total (Br+ Cl)	mg/kg	1500	671.1	N.D.	N.D.	PASS

Specimen Description:

Code	Sample name	Material	Specimen Description
A	Terminals	Nylon	Black Nylon
B#	Lock plate	Copper nickel plating	Silvery metal (Mixed)
C	Dust cap	TPE	Transparent TPE

Note:

- mg/kg=ppm
- N.D.= not detected(<MDL)
- MDL=Method Detection Limit
- #According to the applicant's request, the admixture of specimen B is tested as a whole. The testing results of specimen B may be different from that of any sole material in specimen B.
- Photo is included

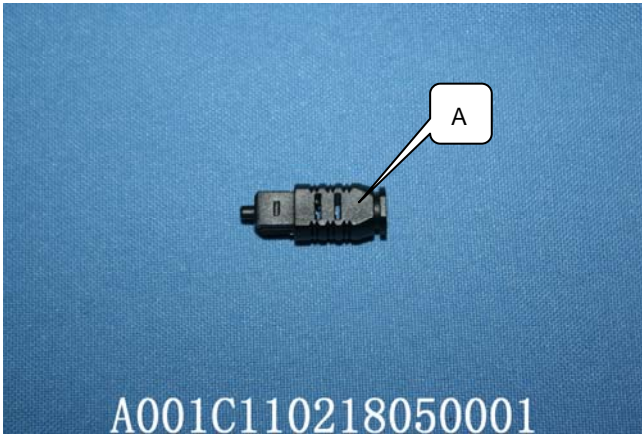
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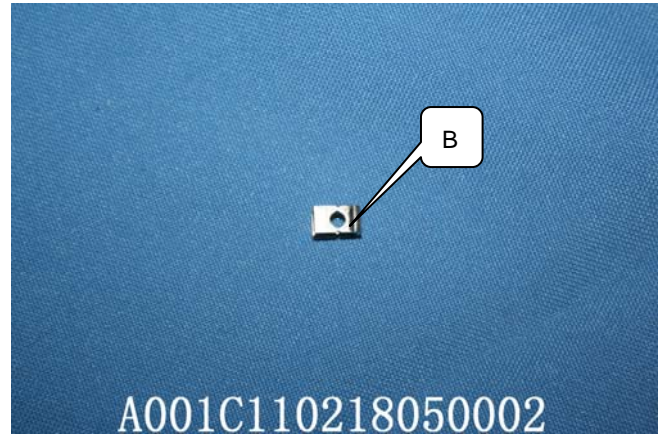
Date: Feb 24, 2011

Page 3 of 3

Photograph of Sample



Terminals



Lock plate



Dust cap

End of Report