



Test Report

Number: 160118014SZN-001

Applicant: : Spector & Co.
5700 Kieran Rd, Montreal,
QC, H4S 2B5

Date: July 11, 2016

Attn : Product Compliance

Email address : productcompliance@spectorandco.com

Vendor NO : USX007

Type of Product : WIRELESS V2.1 CARABINER SPEAKER

Brand : SPECTECH

Model No. of Product : T243

Country of Origin : China

Date of Received : Jan 18, 2016

Date of test Conducted : Jan 19, 2016~Jan 23, 2016

Test Required : Only UL 60065 Cls. 7.1, Cls. 14.10.4 \ 14.10.5 and Clause 11.2 per SPECTOR&CO requirement.

Sample Quantity : 4 pieces

Conclusion:

- The submitted sample complied with TEST REQUIRED.
- The submitted sample failed to comply with TEST REQUIRED.

Remark:

- Package was not provided.

Tested By:

Approved By:

Bernie Chen
Project Engineer
Intertek Testing Service SZ

Wisons Lin
Team leader
Intertek Testing Services SZ

- This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to permit copying or distribution of this report and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be Pass in writing by Intertek. The observations and test results in this report are relevant only to the sample tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

TEST CONDUCT				
EVALUATION	CITATION	CRITERIA	Measurement / Comments	Rating
1. Temperature Test on Accessible Parts	CSA C22.2 No 60065 Clause 7.1 (Mod)& UL 60065, Cls. 7.1	When tested with normal operation, maximum temperature rise allowable accessible surface (Mod. = Accessible surfaces only) shall not exceed temperatures specified. Protective devices shall not operate.	Complied	P
2. Battery mould stress relief	UL/CSA 60065 Clause 14.10.4	The battery is to be placed in an air-circulating oven, maintained at a temperature of 70 °C, for a period of 7 h. Following the oven conditioning, the battery shall be examined for electrolyte that has been released.	Complied	P
3. Battery drop test	UL/CSA 60065 Clause 14.10.5	Three samples are each to be subjected to a single drop, or one sample is to be subjected to three drops, through a distance of 1 m to strike a hardwood surface as described in 15.4.3. Following the drop test, each battery is to be examined for electrolyte that has been released.	Complied	P
4. Heating under fault condition test	UL/CSA 60065 Clause 11.2	When the apparatus is operated under fault conditions, no part shall reach such a temperature that: – there is a danger of fire to the surroundings of the apparatus; – Safety is impaired by abnormal heat developed in the apparatus. Compliance is checked by the tests of 11.2.1. During the tests, any flame inside the apparatus shall extinguish within a period of 10 s. During the test, solder may soften or become fluid as long as the apparatus does not become unsafe within the sense of this standard. In addition, solder terminations shall not be used as a protective mechanism with the exception of solder which is intended to melt, for example that of THERMAL LINKS.	Complied	P

When determining the test conclusion, the Measurement Uncertainty of test has been considered.

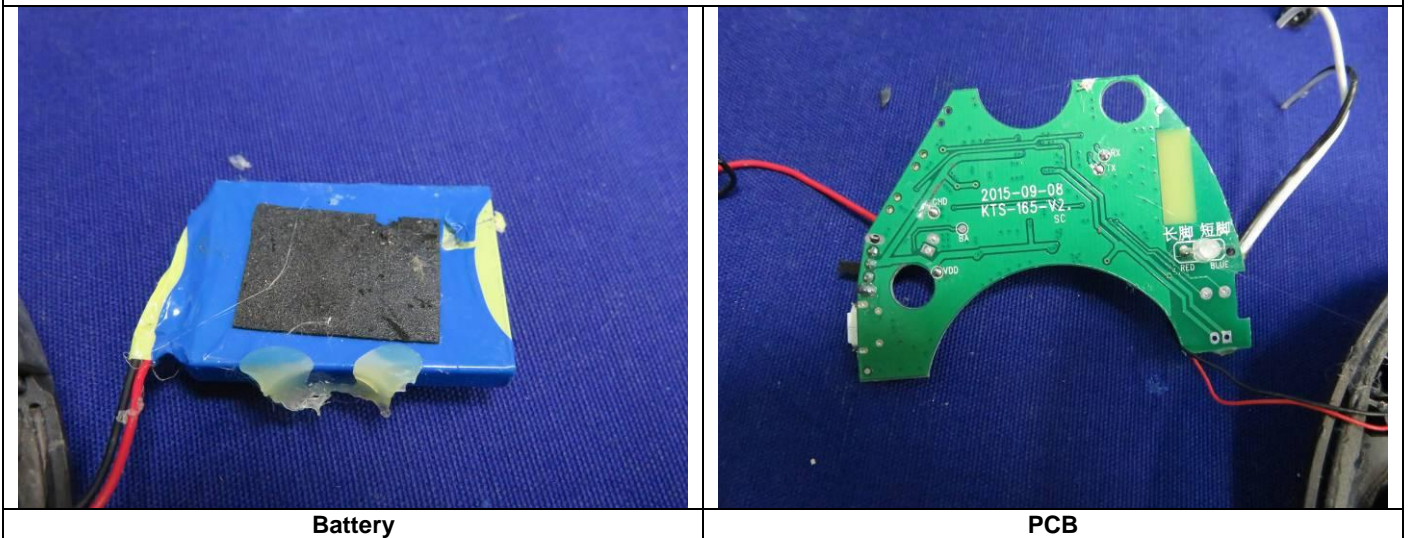
Results Key

-	For information only
P	Pass
F	Fail
NA	Not applicable

Photo

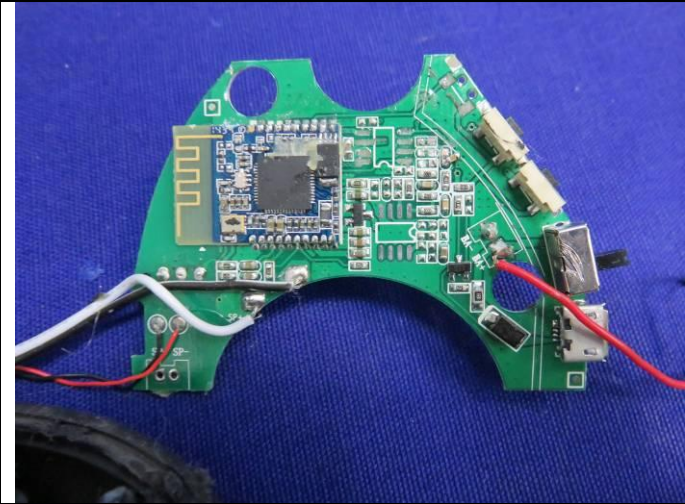


OVERALL



Battery

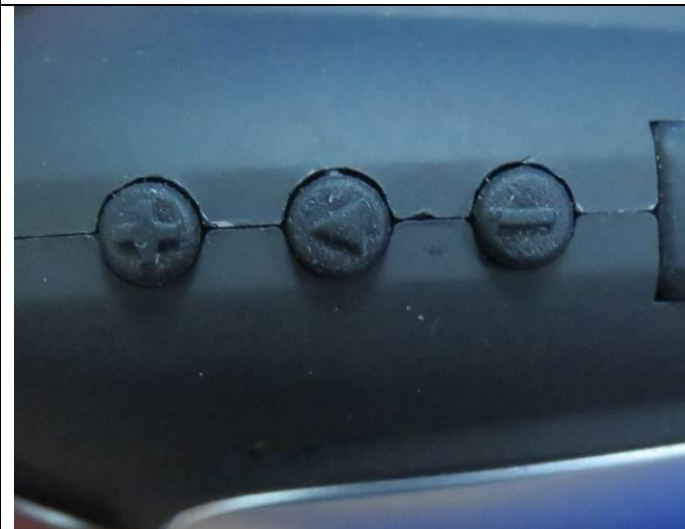
PCB



PCB



SPEAKER



LABELING



MicroUSB Port



LABELING



LABELING



Test Report

Number: 160118014SZN-001

Testing History

Previous Report No#	Report Issued Date	Test Type	Overall Rating	Failure Reason
---	---	---	---	---