

Compliance (Summary) Report

The following sample(s) was/were submitted and identified on behalf of the client as:

Applicant: Yuyao Gelong Electric Co., Ltd.
Shangxinwu Village, Simen Town, Yuyao, 315480 Zhejiang, China

Manufacturer: Same as applicant

Test laboratory / address: SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch
1-5/F West No. 4 Building, Lingyun Industry Park, No. 1177, Lingyun Road, Ningbo
National Hi-Tech Zone, Ningbo, Zhejiang, China

Test specifications / Test standards : EN 60335-2-8:2003 + A1: 2005 + A2: 2008
EN 60335-1:2012 + A11: 2014
EN 62233:2008

Test item description: Hair Clipper(Electric Hair Clipper)

Trade mark: None

Model/Type reference: 009, 606, 607, 608, 609, 809, 908, 919, 989, 2200, SINBO SHC4348, 2014, GL-2017, GL-2018, GL-2028, GL-2038, **GL-2015, GL-2078**

Ratings: Hair clipper: 3 V d.c.; 3 W; Class II;
009, 606, 607, 608, 809, 908, 919, 2200, SINBO SHC4348, 2014, GL-2017, GL-2018, GL-2028, GL-2038, **GL-2078**: battery voltage: 1,2 V d.c.
609, 989, **GL-2015**: battery voltage: 2,4 V d.c.
Adaptor(FYB-A00300200): input: 230 V; 50 Hz / 60 Hz; output: 3 V d.c.; 200 mA
Adaptor(FYB-A030D0200): input: 100 V - 240 V; 50 Hz; output: 3 V d.c.; 200 mA

Test result : In the opinion of SGS-CSTC the presented appliance was found to be in compliance with the test specification as indicated in the details on the following pages.

Remark : None



Leo Du

Leo Du
Reviewer
E & E Safety Laboratory

Bertram Zhang / Gloria Feng

Bertram Zhang / Gloria Feng
Project Engineer

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Summary of testing:

The provided samples were tested and found to meet the below standards:

EN 60335-2-8:2003 + A1: 2005 + A2: 2008

EN 60335-1:2012 + A11: 2014

EN 62233:2008

After review, no additional test was performed.

Copy of marking plate:

Copy of marking plate for original models were not changed and the new models were the same as model 919 except for model name.

Test item particulars	Hair Clipper (Electric Hair Clipper)
Classification of installation and use.....	Hand-held appliance
Supply Connection.....	Direct plug-in power supply
.....	
Possible test case verdicts:	
- test case does not apply to the test object.....	: N/A
- test object does meet the requirement	: P (Pass)
- test object does not meet the requirement.....	: F (Fail)
Testing	
Date of receipt of test item.....	: 2016-11-21
Date (s) of performance of tests.....	: 2016-11-21 to 2016-11-24
General product information:	
<p>Hair clipper for household and indoor use only. There were nine models in this test report, and they used same power supply, battery, similar electric circuit, different appearance. 1,2 V motor and 1x1,2 V battery for 009, 606, 607, 608, 809, 908, 919, 2200; 2,4 V motor and 2x1,2 V battery for 609, 989. And only the rechargeable battery of 919 can be replaced.</p> <p>Hair clippers of all models were class III construction and powered by external power supply connected with charging base. Hair clippers of 989, 908, 2200, 009 also can powered by the external power supply without charging base. Adaptor(FYB-A00300200): input: 230 V; 50 Hz / 60 Hz; output: 3 V d.c.; 200 mA; Class II.</p>	
Modification1 Report: NBES130300016101-M1	
<p>The original test reports Ref. No.: NBES130300016101, dated 2013-03-20 was modified on 2013-07-08 to include the following changes and additions, which was considered technical modifications:</p> <p>1. A new model SINBO SHC4348 was added in this report, which was same as model 608 except for model name.</p>	
Modification 2 Report NBES130300016101-M2	
<p>The original test report No. NBES130300016101, dated 2013-03-20, report No. NBES130300016101-M1, dated 2013-07-08 were modified on 2013-11-25 to include the following changes and additions, which were considered technical modifications:</p> <p>1. Alternative adaptor (Ningbo Liyu: FYB-A030D0200) which was certified and used within its specified ratings was listed. See updated table 24.1.</p>	
Modification3 Report: NBES130300016101-M3	
<p>The original test report No. NBES130300016101, dated 2013-03-20, report No. NBES130300016101-M1, dated 2013-07-08 and report No. NBES130300016101-M2, dated 2013-11-25 were modified on 2016-01-20 to include the following changes and additions, which was considered technical modifications:</p> <p>1. A new model 2014 was added in this report, which was same as model 009 except for appearance. 2. The requirements of EN 60335-1: 2012 / A11: 2014 were evaluated on all models.</p>	
Modification4 Report: NBES130300016101-M4	
<p>The original test report No. NBES130300016101, dated 2013-03-20, report No. NBES130300016101-M1, dated 2013-07-08, report No. NBES130300016101-M2, dated 2013-11-25, report No. NBES130300016101-M3, dated 2016-07-08 were modified on 2016-08-03 to include the following changes and additions, which was considered technical modifications:</p> <p>1, The labels of product were updated. The name and postal address of manufacturer and importer were added on the marking plate.</p>	

Modification 5 Report: NBES130300016101-M5

The original test report No. NBES130300016101, dated 2013-03-20, report No. NBES130300016101-M1, dated 2013-07-08, report No. NBES130300016101-M2, dated 2013-11-25, report No. NBES130300016101-M3, dated 2016-07-08 and NBES130300016101-M4, dated 2016-08-03 were modified on 2016-08-03 to include the following changes and additions, which was considered technical modifications:

1. There were 4 new models added in this test report: GL-2017, GL-2018, GL-2028, GL-2038, they are the same except for appearance. Compared with original model GL-2068, the new models are the same as the model GL-2068 except for different appearance and layout of PCB.

Modification 6 Report: NBES130300016101-M6

The original test report No. NBES130300016101, dated 2013-03-20, report No. NBES130300016101-M1, dated 2013-07-08, report No. NBES130300016101-M2, dated 2013-11-25, report No. NBES130300016101-M3, dated 2016-07-08, report No. NBES130300016101-M4, dated 2016-08-03 and NBES130300016101-M5, dated 2016-09-06 were modified on 2016-11-24 to include the following changes and additions, which was considered technical modifications:

1. There were 2 new models added in this test report: GL-2015, GL-2078.

(1) Compared with original model 989, model GL-2015 is the same as the model 989 except for different appearance and layout of PCB. Otherwise, battery for GL-2015 can be removed without the aid of a tool. Compared with original model 919, battery for both can be removed without the aid of a tool.

(2) Compared with original model 009, the new model GL-2078 is the same as the model 009 except for different appearance and layout of PCB.

ANNEX II: Photo documentation

Detail of: GL-2078



Detail of: GL-2078



Detail of: GL-2078



Detail of: GL-2078



Detail of: GL-2078

View:

general

front

rear

right

left

top

bottom



Detail of: GL-2078

View:

general

front

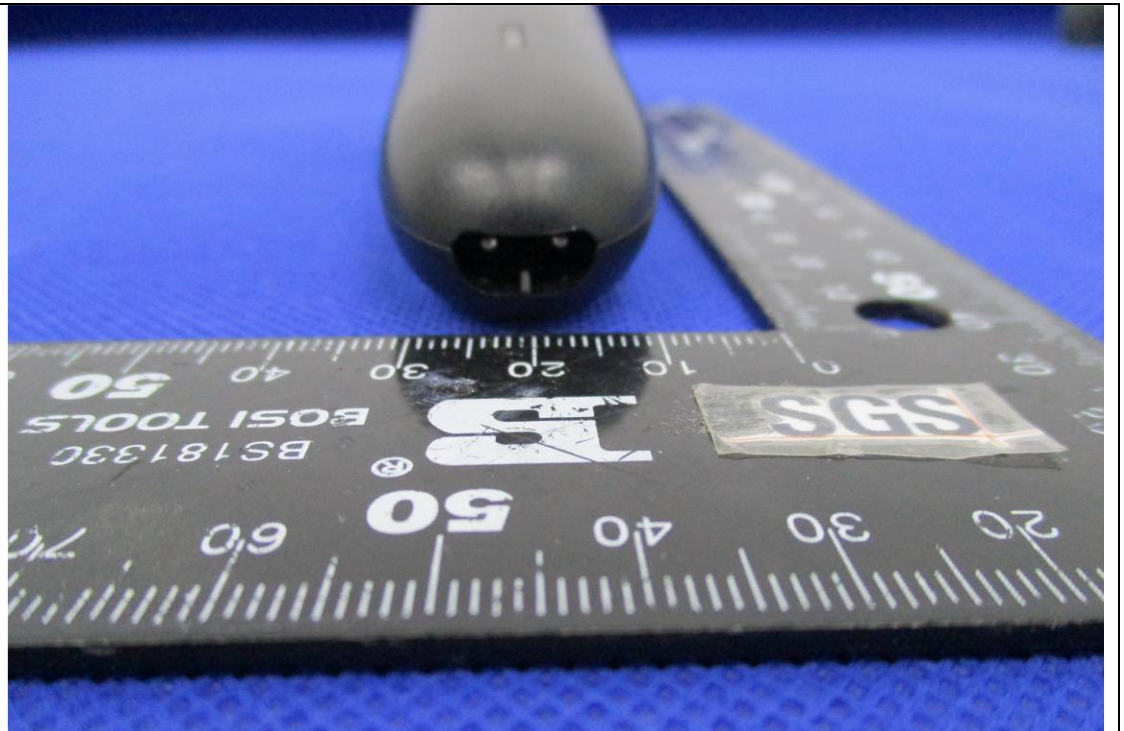
rear

right

left

top

bottom



Detail of: ..Open view of GL-2078



Detail of: ..PCB and battery of GL-2078



Detail of: Charger base for GL-2078



Detail of: GL-2015



Detail of: GL-2015



Detail of: GL-2015



Detail of: GL-2015

View:

general

front

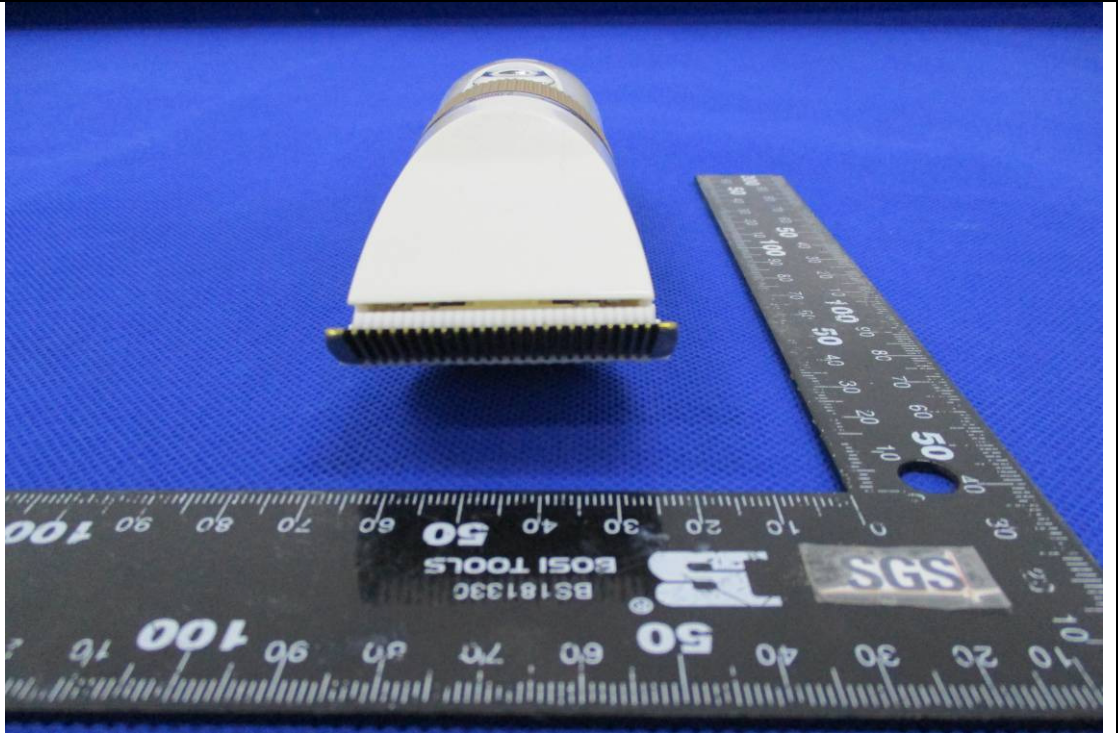
rear

right

left

top

bottom



Detail of: GL-2015

View:

general

front

rear

right

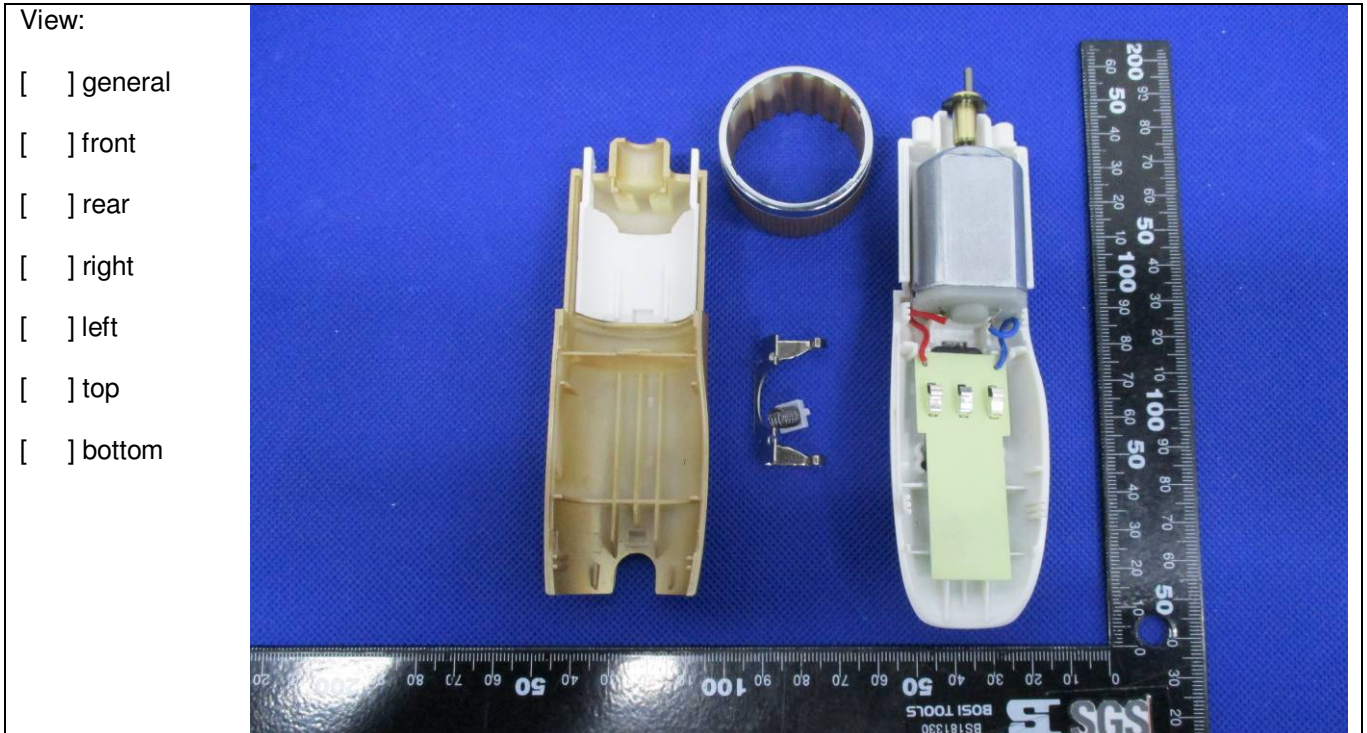
left

top

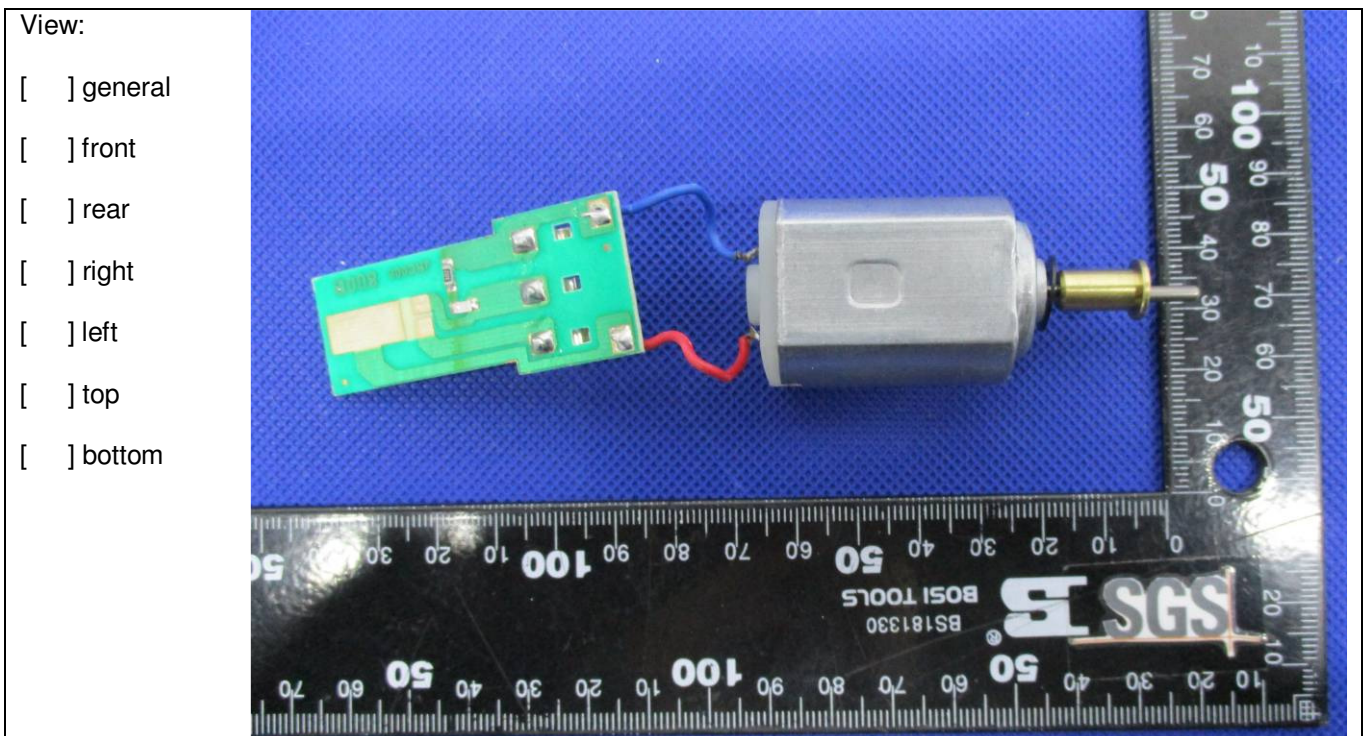
bottom



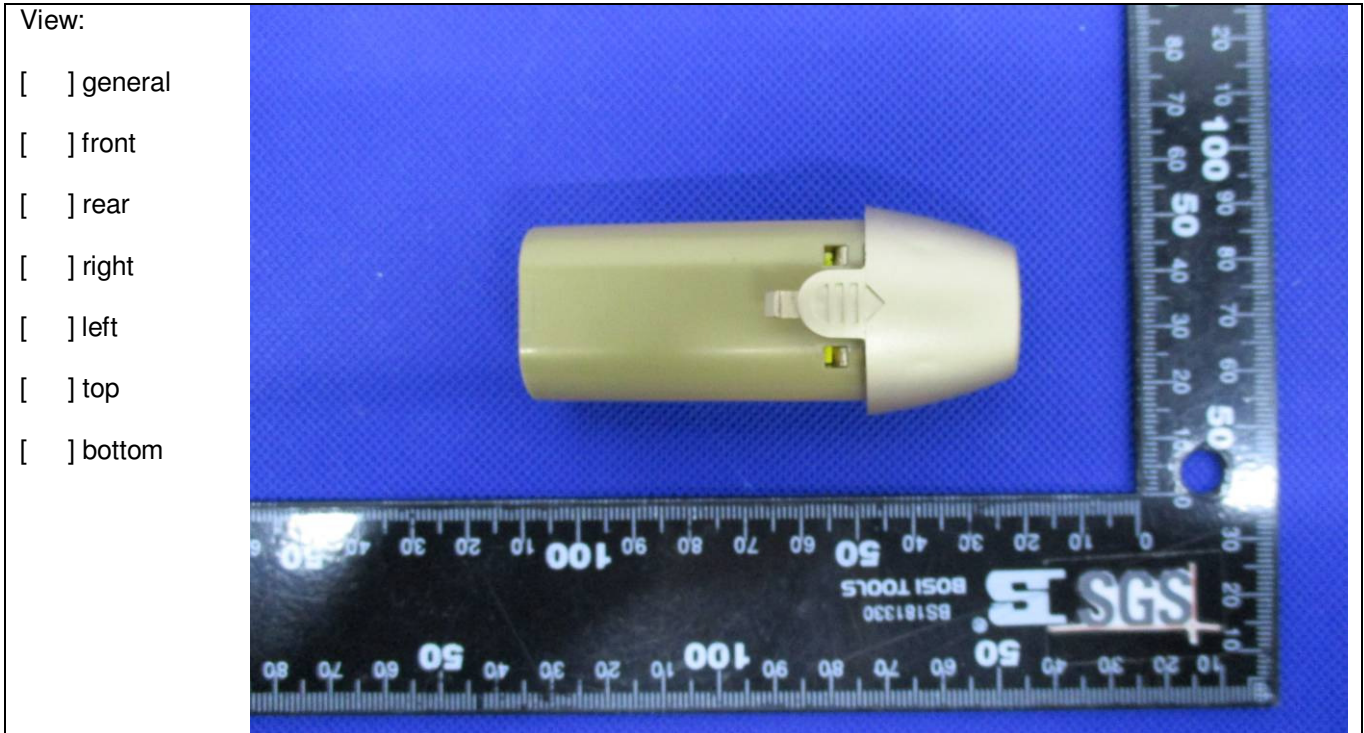
Detail of: Open view of GL-2015



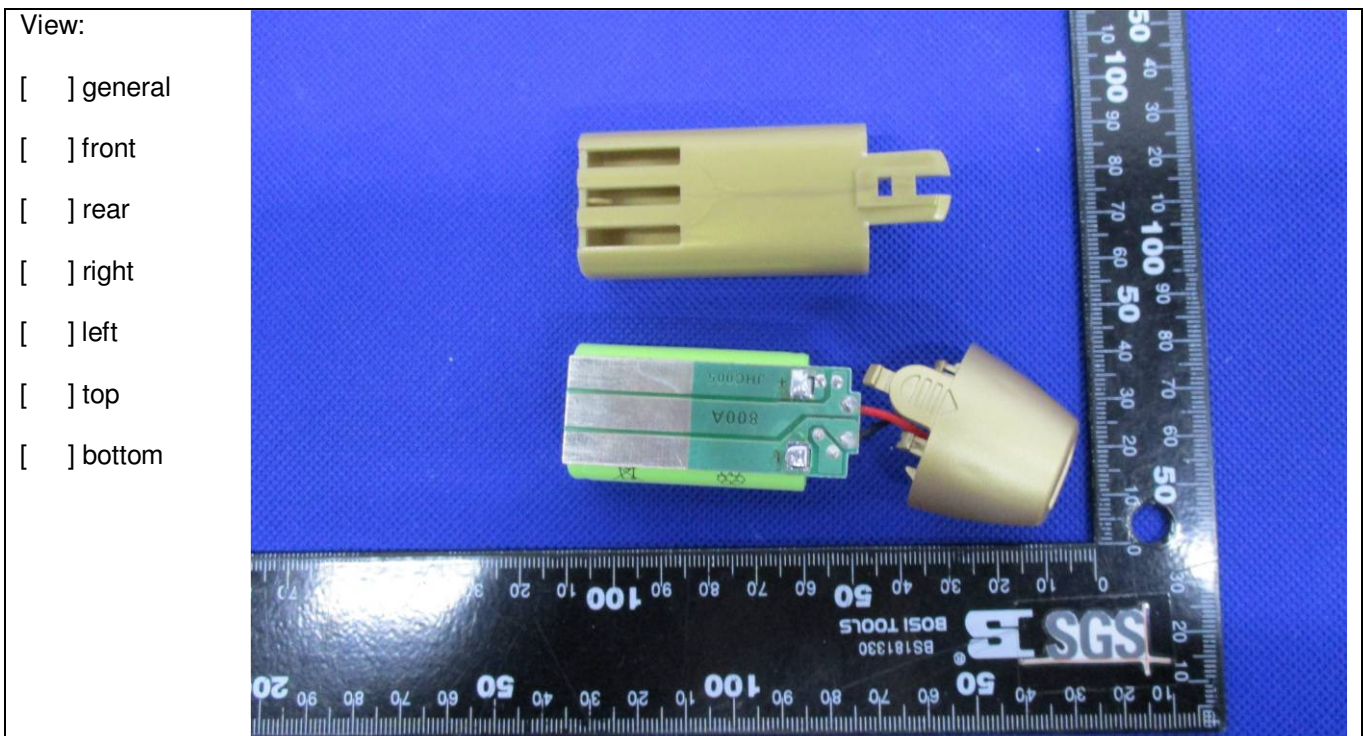
Detail of: PCB of GL-2015



Detail of: Battery pack of GL-2015



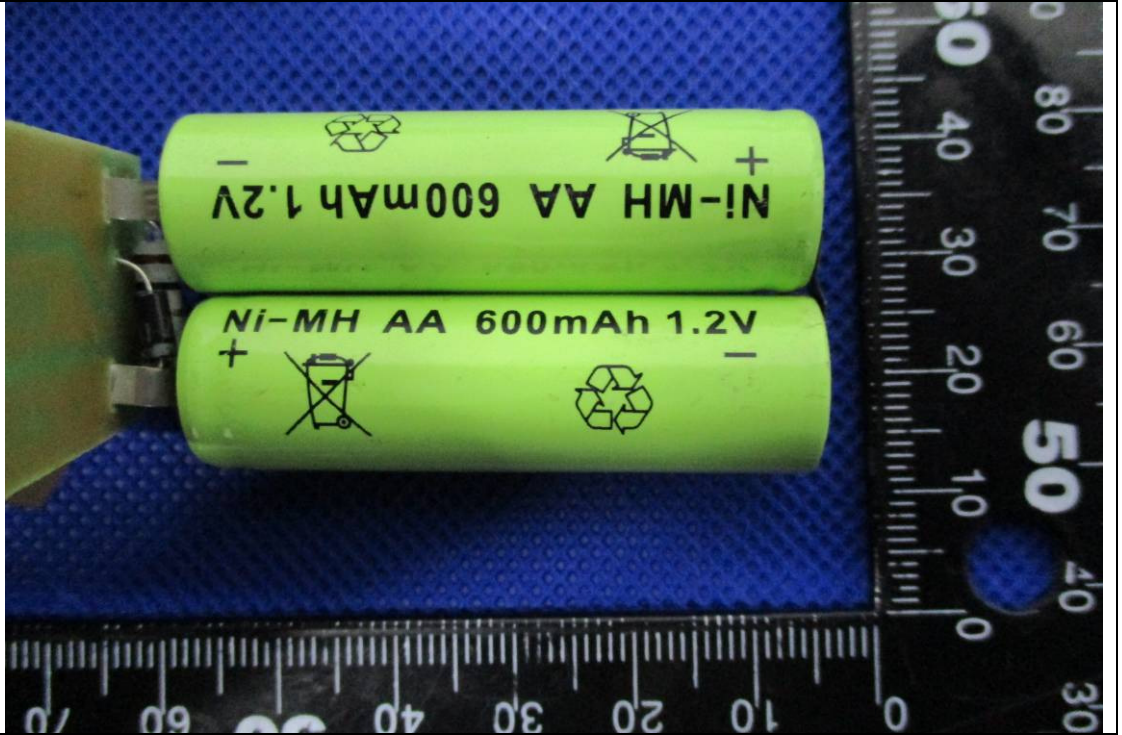
Detail of: Open view of Battery pack of GL-2015



Detail of: Battery of GL-2015

View:

- general
- front
- rear
- right
- left
- top
- bottom



--- End of Report ---