

Intertek ETL SEMKO

AUTHORIZATION TO MARK

This authorizes the application of the Certification Marks shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

Applicant: Ashdown Design & Marketing Ltd.
Park Farm, Inworth, Colchester, Essex CO5 9SH, U.K.

Contact: Name: Mr. Martin Burrows Phone: 44-0845-1304 663
Fax: 44-0870-0114 663

Manufacturer: Dongguan Jingheng Electron Co., Ltd.
Shenshan Industrial City, Hengli Town, Dongguan City, Guangdong,
523465, P.R. China

Party Authorized To Apply Mark: (Same as Manufacturer)

Report Issuing Office: Intertek Testing Services Shenzhen Ltd. Guangzhou GDD Branch

Report No.: JGZ05*404-301

Product Covered: All Access Bass Amplification, Model BASS MINI STACK(Perfect Ten 60, Bass Mini Stack 10F, Bass Mini Stack 10A), FIVE FIFTEEN with trade name: ASHDOWN

Description: The product covered by this report is All Access Bass Amplification, provided with detachable power cordset and polarized attachment plug.

Standard(s): Audio, Video and Similar Electronic Apparatus – Safety Requirements, (ANSI/UL 60065, Seventh Edition Rev April 16, 2004)
Audio, Video and Similar Electronic Apparatus – Safety Requirements, (CAN/CSA-C22.2 No. 60065:03, Rev April 2003)

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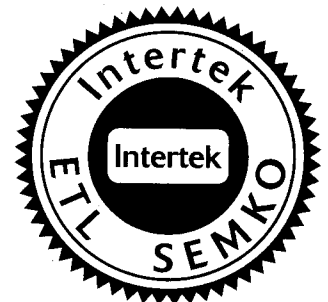


Authorized by: William T. Starr
William T. Starr
Certification Manager

Date: 23 Mar., 2006

Control Number: 3075599

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LISTING REPORT

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GUANGZHOU GDD BRANCH

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Order No. JGZ05000404-902

Issued: March 21, 2006

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REPORT NO. JGZ05*404-301

INSPECTION, TESTS AND EVALUATION
OF A
ALL ACCESS BASS AMPLIFICATION

RENDERED TO

ASHDOWN DESIGN & MARKETING LTD.
U.K.

GENERAL: This Report gives the results of the inspection, tests and evaluation of a BASS MINI STACK(PERFECT TEN 60, BASS MINI STACK 10F, BASS MINI STACK 10A), FIVE FIFTEEN with trade name ASHDOWN, All Access Bass Amplification for compliance with applicable requirements of the Standard for Audio, Video and Similar Electronic Apparatus – Safety Requirements, (ANSI/UL 60065, Seventh Edition Rev April 16, 2004) and Audio, Video and Similar Electronic Apparatus - Safety Requirements, (CAN/CSA-C22.2 No. 60065:03, Rev April 2003). This investigation was authorized by Mr. Chen Jie, dated 25/10/05. The investigation was begun on 14/11/05 and completed on 21/03/06. A prototype sample in good condition was provided by the client on 14/11/05 and tested at Intertek Testing Services Shenzhen Ltd. Guangzhou GDD Branch.

Audio, Video and Similar Electronic Apparatus – Safety Requirements,
(ANSI/UL 60065, Seventh Edition Rev April 16, 2004)

and

Audio, Video and Similar Electronic Apparatus - Safety Requirements,
(CAN/CSA-C22.2 No. 60065:03, Rev April 2003)

Applicant:

Ashdown Design & Marketing Ltd.
Park Farm, Inworth, Colchester,
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U.K.

Manufacturer:

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Shenshan Industrial City, Hengli Town,
Dongguan City, Guangdong
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An independent organization testing for safety, performance, and certification.

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Report No. JGZ05*404-301
Ashdown Design & Marketing Ltd.

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Issued: March 21, 2006

<u>Report Composition:</u>	<u>Numbering</u>
Cover	1
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Total Number of Pages	27

REVISION SUMMARY - The following changes have been made to this Report:

<u>Date</u>	<u>Project Handler</u>	<u>Page</u>	<u>Item</u>	<u>Description of Change</u>
				NONE

PRODUCT DESCRIPTION

PRODUCT COVERED:

All Access Bass Amplification, model BASS MINI STACK(PERFECT TEN 60, BASS MINI STACK 10F, BASS MINI STACK 10A), FIVE FIFTEEN; trade name ASHDOWN

PRODUCT DESCRIPTION:

The product covered by this report are All Access Bass Amplification, provided with detachable power cordset and polarized attachment plug.

MODEL SIMILARITY:

Model BASS MINI STACK PERFECT TEN 60 was identical to FIVE FIFTEEN in circuit diagram and component except that the external appearance and BASS MINI STACK has a UV indicator in the front panel additional, all the heating test was base on BASS MINI STACK PERFECT TEN 60.

Model BASS MINI STACK series have three separate parts: PERFECT TEN 60, 10F, 10A, BASS MINI STACK PERFECT TEN 60 was a amplification module, BASS MINI STACK 10F and BASS MINI STACK 10A was a passive sound box only, BASS MINI STACK 10F was identical to BASS MINI STACK 10A except that BASS MINI STACK 10F has a horizontal wooden support on the front enclosure,

ELECTRICAL RATINGS:

<u>Product</u>	<u>Voltage</u>	<u>Current/Power</u>	<u>Frequency</u>
All Access Bass Amplification	AC 100 V	150 W	50/60 Hz
BASS MINI STACK(PERFECT TEN 60, BASS MINI STACK 10F, BASS MINI STACK 10A), FIVE FIFTEEN;	AC 110 V AC 115 V AC 120 V		

TEST PERFORMANCE

A representative sample of the product was tested in accordance with the Standard for Audio, Video and Similar Electronic Apparatus – Safety Requirements, (ANSI/UL 60065, Seventh Edition Rev April 16, 2004).

The following tests were performed:

<u>Test Description</u>	<u>ANSI/UL 60065/Clause</u>
Normal Operation - Power Measurement	4.2.4.1
Marking and instructions	5
Heating under normal operating conditions	7
Electric shock hazard under normal operating conditions	9
Insulation requirements	10
Fault conditions	11
Mechanical strength	12
Components	14
Terminals	15
External Flexible cords	16
Electrical connection and mechanical fixing	17
Stability and mechanical hazards	19
Resistance to fire	20

Results of the tests indicate the specimens conform to applicable test criteria.

Determination of the result including consideration of measurement uncertainty in test method.

TEST PERFORMANCE

A representative sample of the product was tested in accordance with the Standard for Audio, Video and Similar Electronic Apparatus - Safety Requirements, (CAN/CSA-C22.2 No. 60065:03, Rev April 2003).

The following tests were performed:

<u>Test Description</u>	<u>CAN/CSA-C22.2 No. 60065 / Clause</u>
Marking and instructions	5
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Components	14
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Electrical connection and mechanical fixing	17
Stability and mechanical hazards	19
Resistance to fire	20

Results of the tests indicate the specimens conform to applicable test criteria.

Determination of the result including consideration of measurement uncertainty in test method.

CONCLUSION

A representative sample of the product covered by this report has been evaluated to the applicable requirements of the Standard for Audio, Video and Similar Electronic Apparatus – Safety Requirements, (ANSI/UL 60065, Seventh Edition Rev April 16, 2004) and Audio, Video and Similar Electronic Apparatus - Safety Requirements, (CAN/CSA-C22.2 No. 60065:03, Rev April 2003).

Report prepared by:



Roy Xie
Supervisor

Report reviewed / approved by:



Justin He
Project Engineer

GENERAL INFORMATION

The Applicant and Manufacturer have agreed to produce, test and label ETL Listed products in accordance with the requirements of this Report. The Manufacturer has also agreed to notify ITS and to request authorization prior to using alternate parts, components or materials.

COMPONENTS:

Components used shall be those itemized in the ITS report covering the product, including any amendments and/or revisions.

LISTING MARK:

The ETL listing mark applied to the products shall either be separable in form, such as labels purchased from ITS, or on a product nameplate or other media only as specifically authorized by ITS. Use of the mark is subject to the control of ITS.

MANUFACTURING AND PRODUCTION TESTS:

Manufacturing and Production Tests shall be performed as required in this Report.

FOLLOW-UP SERVICE:

Periodic unannounced audits of the manufacturing facility shall be scheduled by ITS. An audit report shall be issued after each visit. Special attention will be given to the following:

1. Conformance of the manufactured product to the descriptions in this Report.
2. Conformance of the use of the ETL mark with the requirements of this Report and the Certification Agreement.
3. In-plant quality control procedures and personnel.
4. Manufacturing changes.
5. Performance of specified Manufacturing and Production Tests.

In the event that the ITS representative identifies non-conformance(s) to any provision of this Report, the Applicant shall take one or more of the following actions:

1. Correct the non-conformance.
2. Remove the ETL Mark from non-conforming product.
3. Contact the issuing product safety evaluation center for instructions.

GENERAL REQUIREMENTS AND DEFINITIONS

Recognized Component - A component part, which has been previously evaluated by an accredited certification body with restrictions and must be evaluated as part of the basic product considering the restrictions as specified by the Conditions of Acceptability.

Listed Component - A component part, which has been previously Listed or Certified by an accredited Certification Organization with no restrictions and is used in the intended application within its ratings.

Unlisted Component - A part that has not been previously evaluated to the appropriate designated component standard. It may also be a listed or recognized component that is being used outside of its evaluated listing or component recognition.

Critical Component - An essential part, material, subassembly, system, software, or accessory of a product that has a direct bearing on the product's conformance to applicable requirements of the product standard.

Construction Details - For specific construction details, reference should be made to the following photographs and descriptions. All dimensions are approximate unless specified as exact or within a tolerance. In addition to the specific construction details described in this Report, the following general requirements may also apply as applicable.

1. Spacings - minimum spacing are maintained through air and over surfaces of insulating material between current-carrying parts of opposite polarity and between current-carrying parts and dead-metal parts.

<u>Between parts</u>	<u>Required spacing (mm)</u>	
	Clearance	Creepage distance
Primary to Secondary	2.0	3.6
Current-carrying parts of opposite polarity before thermal fuse	1.0	1.5
Current-carrying parts and dead-metal parts	1.0	1.5

2. Mechanical Assembly - Components such as switches, fuseholders, connectors, wiring terminals and display lamps are reliably mounted and prevented from shifting or rotating by lockwashers, starwashers, or the mounting format.
3. Corrosion Protection - All ferrous metal parts are suitably protected against corrosion by painting, plating or the equivalent.

4. Grounding - All exposed dead-metal parts and all dead-metal parts within the enclosure that are exposed to contact during any servicing operation and that are likely to become energized are reliably connected to the grounding terminal lead of the power supply cord or the equipment grounding terminal.
5. Internal Wiring - Internal wiring is reliably routed away from sharp or moving parts. Internal wiring leads terminating in soldered connections are made mechanically secure prior to soldering. Recognized separable (quick disconnect) connectors of the positive detent type, closed loop connectors, or other types specifically described in the text of this report are also acceptable as internal wiring terminals. At points where internal wiring passes through metal walls or partitions, the wiring insulation is protected against abrasion or damage by plastic bushings or grommets.
6. Accessibility of Live Parts - All uninsulated live parts in primary circuitry are housed within an metal / plastic enclosure constructed such that any openings are not penetrable by the probe specified in the above-reference Standard.
7. Marking - The product is marked on a component labeling system as follows:
 - manufacturer's name, trade name or trade mark
 - model number
 - date of manufacture
 - electrical ratings (volts, amperes & frequency)
 - products may be required to have markings in both French and English.
8. Cautionary Markings - The following are required:
Refer to Marking No. 1 for details.
9. Installation, Operating and Safety Instructions - Instructions for installation and use of this product are provided by the manufacturer as required by the standard.
Refer to Illustration Nos. 1 - 2 for details.

MANUFACTURING AND PRODUCTION TESTS

The manufacturer agrees to conduct the following Manufacturing and Production Tests as specified:

Dielectric Voltage Withstand Test
Continuity Of Earthing Connection

DIELECTRIC VOLTAGE WITHSTAND TEST:

Method

One hundred percent of production of the products covered by this Report shall be subjected to a routine production-line dielectric withstand test.

The test shall be conducted on products which are fully assembled. Prior to applying the test potential, all switches, contactors, relays, etc., should be closed so that all primary circuits are energized by the test potential. If all primary circuits cannot be tested at one time, then separate applications of the test potential shall be made.

The test voltage specified below shall be applied between primary circuits and accessible dead-metal parts. The test potential may be gradually increased to the specified value but must be maintained at the specified value for one second or one minute as required.

Test Equipment

The test equipment shall incorporate a transformer with an essentially sinusoidal output, a means to indicate the applied test potential, and an audible and/or visual indicator of dielectric breakdown.

The test equipment shall incorporate a voltmeter in the output circuit to indicate directly the applied test potential if the rated output of the test equipment is less than 500VA.

If the rated output of the test equipment is 500VA or more, the applied test potential may be indicated by either: 1 - a voltmeter in the primary circuit; 2 - a selector switch marked to indicate the test potential; or 3 - a marking in a readily visible location to indicate the test potential for test equipment having a single test potential output. In cases 2 and 3, the test equipment shall include a lamp or other visual means to indicate that the test potential is present at the test equipment output. All test equipment shall be maintained in current calibration.

Products Requiring Dielectric Voltage Withstand Test:

<u>Product</u>	<u>Test Voltage</u>	<u>Test Time</u>
All products covered by this Report.	1500Vac	1 second

CONTINUITY OF EARTHING CONNECTION:

Method

When an apparatus is provided with a earthing-type attachment plug, electrical continuity between the earthing blade of the attachment plug and all conductive parts that are accessible shall be maintained and verified as a routine production-line test. The continuity is to be determined either visually or through the use of an electrical test.

Test Equipment

Any indicating device (such as an ohmeter of a low-voltage battery-and buzzer combination) is capable of being used in the tests.

Products Requiring Grounding Continuity Test

Product

All products covered by this Report.

CORRELATION PAGE FOR MULTIPLE LISTINGS

The following products, which are identical to those identified in the Product Description except for model number and Listee name, are authorized to bear the ETL label under provisions of the ITS Multiple Listing Program.

MULTIPLE LISTING

The following products which are identical to those identified in the index except for model number and participant name are authorized to bear the ETL label under provisions of the ITS Multiple Listing Program.

MULTIPLE LISTEE: None

BASIC LISTEE: Ashdown Design & Marketing Ltd.
Park Farm, Inworth, Colchester,
Essex CO5 9SH,
U.K.

MANUFACTURER: Dongguan Jingheng Electron Co., Ltd.
Shenshan Industrial City, Hengli Town,
Dongguan City, Guangdong,
523465 P.R. China

PRODUCT: All Access Bass Amplification

<u>MULTIPLE LISTEE MODEL NO.</u>	<u>BASIC LISTEE MODEL NO.</u>	<u>BASIC LISTEE ORDER NO.</u>
None	BASS MINI STACK(PERFECT TEN 60, BASS MINI STACK 10F, BASS MINI STACK 10A), FIVE FIFTEEN with trade name: ASHDOWN	JGZ05000404-902

All Access Bass Amplification

PHOTOS NO. 1, 2



(4)

(5)

(6)



Model: BASS MINI STACK PERFECT TEN 60

All Access Bass Amplification

PHOTOS NO. 3, 4



(1)

(4)



Model: FIVE FIFTEEN

All Access Bass Amplification

PHOTOS NO. 5, 6, 7



Model: BASS MINI STACK 10A



Model: BASS MINI STACK 10F



All Access Bass Amplification

PHOTOS NO. 1, 2, 3, 4, 5, 6, 7

General – Photos 1, 2, 3, 4, 5, 6 and 7 show the front and rear view of the All Access Bass Amplification, model BASS MINI STACK(PERFECT TEN 60, BASS MINI STACK 10F, BASS MINI STACK 10A), FIVE FIFTEEN.

Item

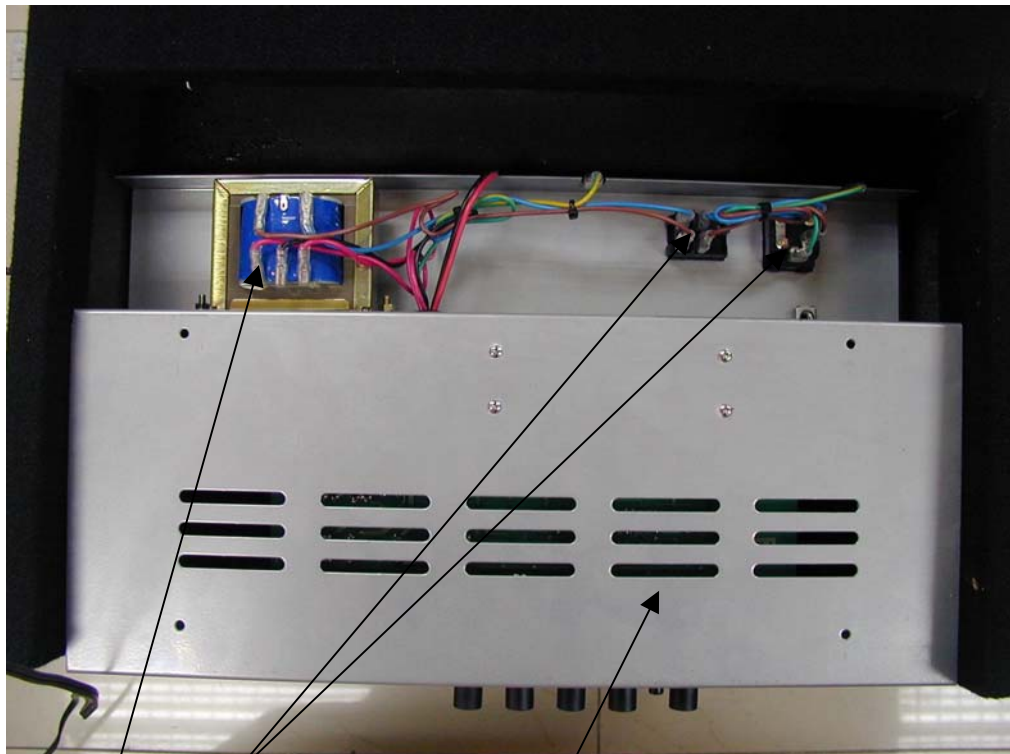
1. Top Enclosure(Model FIVE FIFTEEN) - **Critical Component.** Die casting alloy aluminum with 2.3 mm thick, fixed on the rear enclosure by 4 screws.
2. Wooden enclosure(Model FIVE FIFTEEN) – (Not shown) **Critical Component.** Presswood with 20 mm thickness, fixed together by hidden nail and glue.
3. Wooden enclosure(Model except FIVE FIFTEEN) – (Not shown) **Critical Component.** Presswood with 20 mm thickness, fixed together by 32 screws with plastic sheet in 8 corners and glue.
4. Handle – **Critical Component.** (One handle) 7.3 mm thickness plastic material enclosed steel sheet, fasten on the top enclosure through two metal plates which fixed by one screws.
5. Front and rear Enclosure(Model BASS MINI STACK PERFECT TEN 60) - **Critical Component.** Die casting alloy aluminum with 2.3 mm thick, fixed on the top enclosure by 4 screws.
6. Ventilation holes(Model BASS MINI STACK PERFECT TEN 60) - **Critical Component.** 9 slots with dimension 36.8 x 5.9 mm located on the rear metal enclosure.
7. Speaker – (Not Shown) Model: FIVE FIFTEEN: (1 provided) 6 Ω , 150 W
Model: BASS MINI STACK 10F, BASS MINI STACK 10A: (1 provided) 16 Ω , 100 W

All Access Bass Amplification

PHOTOS NO. 8, 9



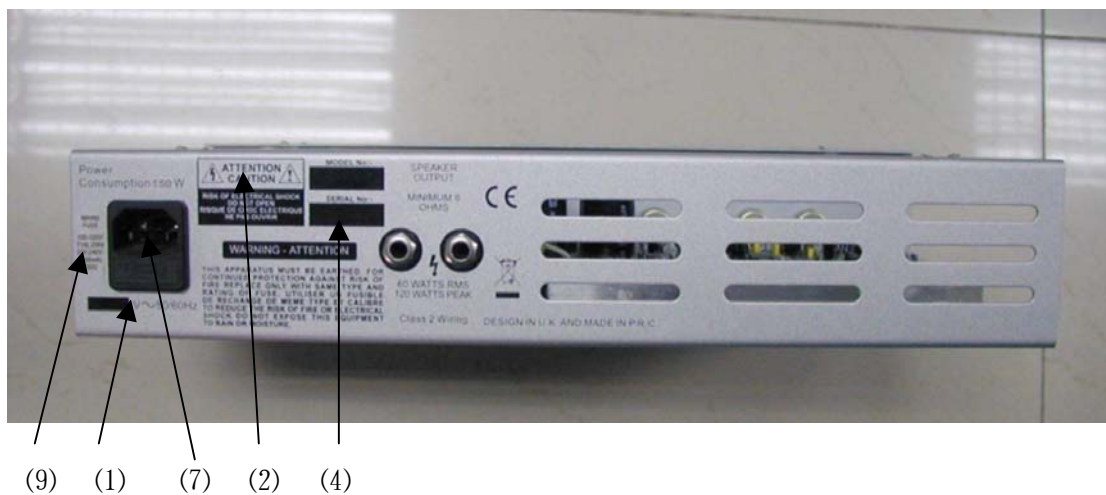
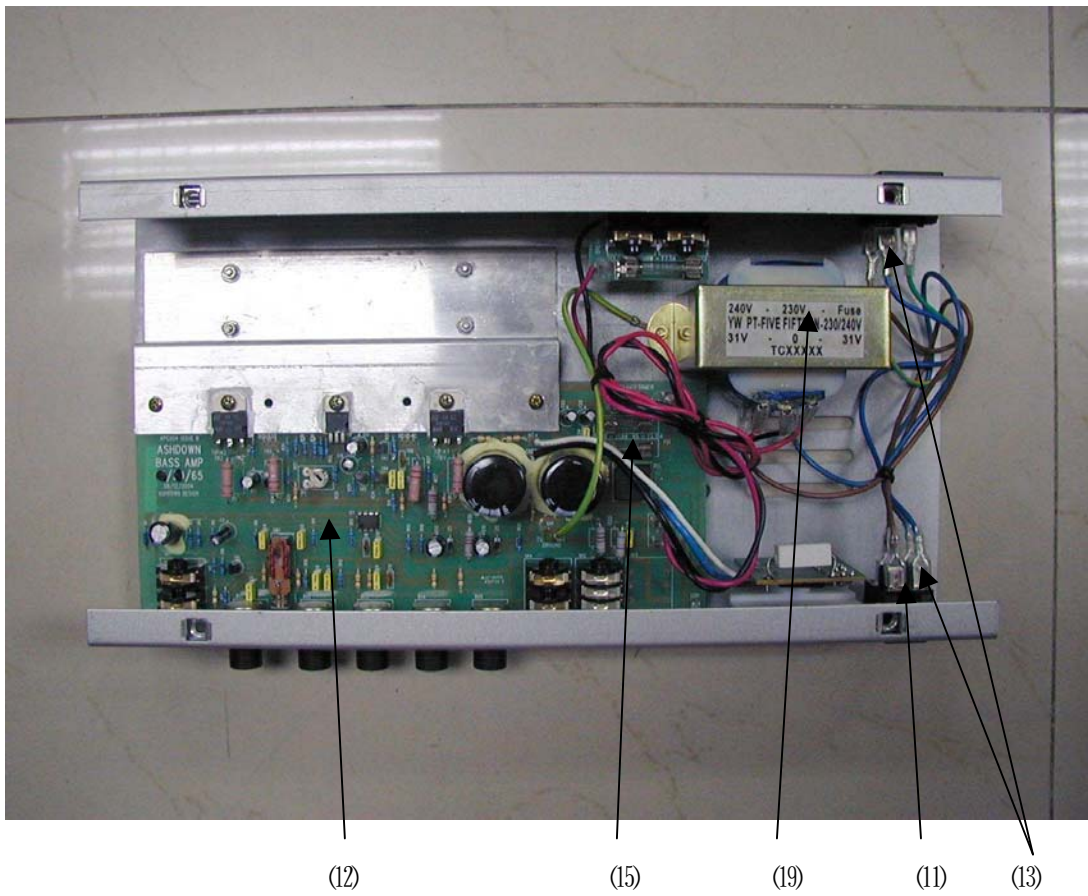
(2) (15) (12) (4) (11) (7) (1) (9)



(19) (13) (17)

All Access Bass Amplification

PHOTOS NO. 10, 11



All Access Bass Amplification

PHOTOS NO. 8, 9, 10, 11

General - Photos 8, 9, 10 and 11 show the internal view of the All Access Bass Amplification, model BASS MINI STACK PERFECT TEN 60 and FIVE FIFTEEN.

Item

1. Name Plate and Rating Plate - **Critical Component.** Name plate and rating are silk-screen printed on the top and rear enclosure, rating plate of voltage was printed on the label and pasted on the top and rear enclosure. (Marking No. 1)
2. Cautionary Marking (for ETL) - **Critical Component.** Cautionary marking is silk-screen printed on the rear enclosure. (Marking No. 1)
3. ETL and cETL Certification Marking – (Not Shown) Wordings are silk-screen printed on the rear enclosure. (Marking No. 1)
4. Date Code - **Critical Component.** Printed on label and pasted on the rear enclosure. (Marking No. 2)
5. Outdoor Use and Wet Location Warning - Wordings are marked on the instruction manual. (Illustration No. 1)
6. Graphical Symbols Explanation Instruction - Wording are marked on the instruction manual. (Illustration No. 1)
7. Appliance Inlet - **Recognized Component.** Rong Feng Industrial Co., Ltd., type no. RF-2004, rated AC 250 V, 10 A, mounted on the rear metal enclosure by itself plastic clip.

Alternative - **Recognized Component.** Supercom Wire & Cable Co., Ltd., type no. SC-9F, rated AC 250V, 10A, mounted on the front enclosure by itself plastic clip.
8. Current Fuse – (Not Shown) **Recognized Component.** Walter Electronic Co., Ltd., type no. TMD, rated AC 250 V, T1AL, mounted inside the appliance inlet.

Alternative – (Not Shown) **Recognized Component.** Walter Electronic Co., Ltd., type no. TSD, rated AC 250 V, T1AL, mounted inside the appliance inlet.
9. Fuse Marking - “100 – 120V: T1AL 250V” was silk-screen printed on rear metal enclosure near appliance inlet.
10. Power Cordset – (Not Shown) **Recognized Component.** Type SJT or SVT, 18 AWG x 3C, minimum length 1.51m, VW-1, with polarized attachment plug configuration 5-15P.
11. Mains Switch - **Recognized Component.** Light Country Co., Ltd., type no. R5, rated AC 250V, 15A, mounted on the rear enclosure by itself plastic clip.

All Access Bass Amplification

PHOTOS NO. 8, 9, 10, 11

General - Photos 8, 9, 10 and 11 show the internal view of the All Access Bass Amplification, model BASS MINI STACK PERFECT TEN 60 and FIVE FIFTEEN.

Item

12. All PCB - Recognized Component. Long Chang Printed Circuit Ltd., type no. LC-04V0, rated 94V-0, 130 °C.

Alternative - Recognized Component. Long Chang Printed Circuit Ltd., type no. LC-04V0A, rated 94V-0, 130 °C.


Alternative - Recognized Component. Long Chang Printed Circuit Ltd., type no. LC-02V0, rated 94V-0, 130 °C.

Alternative - Recognized Component. Eiso Enterprise Co., Ltd., type no. 5, rated 94V-0, 130 °C.

13. Plastic material of connector - Recognized Component. E I Dupont De Nemours & Co., Inc., type no. 101L(+)(f1), rated 94V-2, connected the mains wire to mains switch, appliance inlet and primary lead wire.

Alternative - Recognized Component. E I Dupont De Nemours & Co., Inc., type no. FR7025V0F(+), rated 94V-2, connected the mains wire to mains switch, appliance inlet and primary lead wire.

Alternative - Recognized Component. Chang Chun Plastics Co., Ltd., type no. T373J, rated 94V-2, connected the mains wire to mains switch, appliance inlet and primary lead wire.

14. Earthing Symbol – (Not Shown) , located inside the bottom enclosure which closed to the earthing terminal.

15. Current Fuse (FS1, FS2) – Recognized Component. Walter Electronic Co., Ltd., type no. TSD, rated AC 250 V, T3.15AL, mounted on the fuse clip.

Alternative - Recognized Component. Walter Electronic Co., Ltd., type no. TMD, rated AC 250 V, T3.15AL, mounted on the fuse clip.

16. Fuse Marking – (Not Shown) FS1, FS2: “T3.15AL 250V” were silk-screen printed on the PCB near the fuse clip.

All Access Bass Amplification

PHOTOS NO. 8, 9, 10, 11

General - Photos 8, 9, 10 and 11 show the internal view of the All Access Bass Amplification, model BASS MINI STACK PERFECT TEN 60 and FIVE FIFTEEN.

Item

17. Current Fuse (F1)(Model BASS MINI STACK PERFECT TEN 60) – (Not Shown) **Recognized Component.** Jenn Feng Electronic Industrial Co., Ltd., type no. MFA, rated AC 250 V, F4AL, mounted on the fuse clip.
18. Fuse Marking(Model BASS MINI STACK PERFECT TEN 60) – (Not Shown) F1: “F4AL 250V” were silk-screen printed on the PCB near the fuse clip.
19. Transformer - Critical Component. Yan Wo Industries Limited, type no. PT-FIVE FIFTEEN-100/120V, input voltage: 100/120V, 50/60Hz; no-load output voltage: AC 67.8V x 2, loaded voltage: AC 62V x 2 at 1.2A, it consisted of the following components:

Bobbin - Recognized Component. E I Dupont De Nemours & Co., Inc., type no. 70G33L(+) rated 94HB, 130 °C, min thickness: 0.71 mm.

Alternative - Recognized Component. E I Dupont De Nemours & Co., Inc., type no. FR50(+)(f1) rated 94V-0, 105 °C, min thickness: 0.75 mm.

Thermal Cut-out - Recognized Component. Seki Controls Co., Ltd., type no. ST-22, rated AC 250V 5A, 120 °C, mounted on the primary winding.

Insulation tape – Recognized Component. Jingjiang Yahua Pressure Sensitive Glue Co., Ltd., type no. WF, polyethylene terephthalate film tape, rated 130°C, Flame retardant, enclosed the primary winding and secondary winding.

Winding - Recognized Component. Polyester Enamelled Copper Wires, primary winding 0.5mmØ, secondary winding 0.65mmØ.

All Access Bass Amplification

ILLUSTRATION NO. 1



The lightning flash with the arrow head symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within this product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying this product.

Caution Marking Explanation

WARNING TO REDUCE THE RISK OF
FIRE OR ELECTRICAL SHOCK DO NOT EXPOSE
THIS EQUIPMENT TO RAIN OR MOISTURE.

Outdoor Use and Wet Location Warning

GROUNDING INSTRUCTIONS

This product must be grounded (earthed). If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a supply cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with the local codes and ordinances.

Protective Earthing Connection Warning

15. Caution: The power supply cord is used as the main disconnect device, ensure that the socket-outlet is located/installed near the equipment and is easily accessible.

Disconnection From the Mains Statement

14. "class 2 wiring" for all other terminals provide the audio output power exceeds 10W per channel under normal operating conditions or the apparatus is intended to be installed or interconnected in the field by a skilled person.

Class 2 wiring Warning

Important Safety Instructions

BASIC PRECAUTIONS

WARNING - When using electrical products, basic precautions should be followed, including the following:

1. Read these instructions.
2. Keep these instructions.
3. Heed all warning.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings, install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other, A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. "class 2 wiring" for all other terminals provide the audio output power exceeds 10W per channel under normal operating conditions or the apparatus is intended to be installed of interconnected in the field by a skilled person.

15. Caution: The power supply cord is used as the main disconnect device, ensure that the socket-outlet is located/installed near the equipment and is easily accessible.

WARNINGS USED ON THE EQUIPMENT

WARNING TO REDUCE THE RISK OF FIRE OR ELECTRICAL SHOCK DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

WARNING - ATTENTION

THIS APPARATUS MUST BE EARTHED FOR CONTINUED PROTECTION AGAINST RISK OF FIRE. REPLACE ONLY WITH SAME TYPE AND RATING OF FUSE. UTILISER UN FUSIBLE DE RECHANGE DE MEME TYPE ET CALIBRE.



The lightning flash with the arrow head symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within this product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying this product.

GROUNDING INSTRUCTIONS

This product must be grounded (earthed). If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a supply cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with the local codes and ordinances.

DANGER - Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product - if it will not fit the outlet, have a suitable outlet fitted.

The wires in this mains cord are coloured in accordance with the following code:

Green & Yellow - Earth
Blue - Neutral
Brown - Live

The apparatus shall be connected to a mains socket outlet with a protective earthing connection.

CE MARK FOR EUROPEAN HARMONISED STANDARDS



The CE mark which is attached to these products means it conforms to EMC Directive (89/69/EEC), CE mark Directive (93/68/EEC) and Low Voltage Directive (72/23/EEC).



All Access Bass Amplification

Marking NO. 1



Cautionary Marking



CONFORMS TO
ANSI/UL STD 60065
CERTIFIED TO
CAN/CSA STD
C22.2 No. 60065

ETL and cETL Certification Marking

*Ashdown
Design*



Power
Consumption 150W

MAINS
FUSE
100-120V:
T1AL 25 0V
220-240V:
T500 mAAL
250V

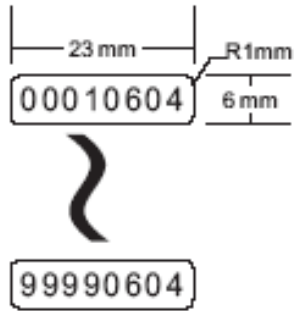


120V ~ 50/60Hz

Name Plate and Rating Plate

All Access Bass Amplification

Marking NO. 2



Date Code

All Access Bass Amplification

Evaluation of Unlisted Components

Because unlisted components are uncontrolled, and they do not fall under a third party follow up program, ITS may require these components to be tested and/or evaluated at least once annually, more often for certain components, as part of the independent certification process. The unlisted components in the table below require testing and/or evaluation as indicated.

Ship the samples to : Intertek Testing Services Shenzhen Ltd. Guang Zhou GDD Branch
3/F., Hengyun Building, 728 Kaifa Ave.,
Guangzhou Economic & Technological Development District,
Guangzhou, Guangdong Province,
China

Sample Disposition: Due to the destructive nature of the testing, all samples will be discarded at the conclusion of testing unless, the manufacturer specifically requests the return of the samples. The request for return must accompany the initial component shipment.

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All Access Bass Amplification

The Unlisted Components covered by this report are shown in the following Table

Photo No.	Item No.	Component Description	Manufacturer	Catalog No.	Frequency*	Qty**	Send to CEC (YES or NO)	Required Action***
		None						

* Quarterly, semi-annual, annual.

** Note: Indicate any samples not available and provide the anticipated date that the component will be available.

*** Required Action (select one of the three):

Visual

Partial

Full Evaluation

Note:

Visual means the quarterly verification of the description of the unlisted component in the report is sufficient for Certification.

When specifying partial include specific tests, for example:

Verify special termination, wire size, winding resistance, etc. from transformer page.

Verify special termination, wire size, winding resistance, etc. from motor page.

Infrared analysis of material

Aging test per UL++, par.++.

When specifying full evaluation, reference all standards and required tests.