



SGS

VERIFICATION OF EMC COMPLIANCE

No. SHEM110300024001LMC

Applicant: EMA Electronics Ltd.
3305 W. Spring Mountain RD.#48, LAS VEGAS, NV

Manufacturer: EMA Electronics Ltd.
3305 W. Spring Mountain RD.#48, LAS VEGAS, NV

Product Description: Light Tower

Model No: 05XXXXXXXXXXYYXXXXXXXX, EXXXXXXXXXXYYXXXXXXXX
(where "X" may be 0-9,A-Z or blank; "Y" may be 1,2,A,B,T,W)

Technical Data: 85-275VAC

Sufficient samples of the product have been tested and found to be in conformity with

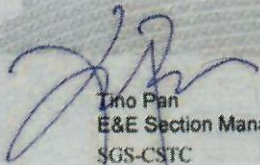
Test Standard: EN 55015:2006/A1:2007/A2:2009
EN 61547: 1995/A1:2000
EN 61000-3-2: 2006
EN 61000-3-3: 2008

as shown in the

Test Report Number(s): SHEM110300024001

This verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and Directive 2004/108/EC. The affixing of the CE marking presumes in addition that the conditions in annexes III and V of the Directive are fulfilled.




Lino Pan
E&E Section Manager
SGS-CSTC

April 20, 2011

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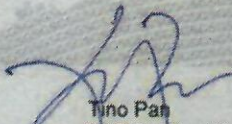
SGS

VERIFICATION OF EMC COMPLIANCE

No.: SHEM110300024002LMC
Applicant: EMA Electronics Ltd.
3305 W. Spring Mountain RD.#48, LAS VEGAS, NV
Manufacturer: EMA Electronics Ltd.
3305 W. Spring Mountain RD.#48, LAS VEGAS, NV
Product Description: Light Tower
Model No: 05XXXXXXXXXXYYXXXXXX, EXXXXXXXXXXYYXXXXXX
(where "X" may be 0-9,A-Z or blank; "Y" may be 1,2,4, B,D,T,W)
Technical Data: 12-24VDC
Sufficient samples of the product have been tested and found to be in conformity with
Test Standard: EN 55015:2006/A1:2007/A2:2009
EN 61547: 1995/A1:2000
EN 61000-3-2: 2006
EN 61000-3-3: 2008
as shown in the
Test Report Number(s): SHEM110300024002

This verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and Directive 2004/108/EC. The affixing of the CE marking presumes in addition that the conditions in annexes III and V of the Directive are fulfilled.




Tino Pan
E&E Section Manager
SGS-CSTC

April 20, 2011

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CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE130306004019

Product Control Switch

Applicant Ema Precision Electronics (Suzhou) Corporation
No.566 Chengyang RD., Xiangcheng Economic Development
Zone, SuZhou, P.R.C.

Type/model 2SWA, 2SWB, 2SWA.1, 2SWB.1

Technical data Ui:600V; AC-15: Ue:AC250V; Ie:6.0A; DC-13: Ue:DC250V; Ie:0.6A; Ith:10A; IP40

This is to certify that, on the basis of the tests undertaken as per Report No. 03601-A-13Y0063-S, the submitted sample of the above item complies with:

EN 60947-5-1:2004

and fulfill testing requirement of the European Directive:

2006/95/EC

President:



Date of issue: Nov.21, 2013

Date of expiration: Nov.21, 2016



CHINA QUALITY CERTIFICATION CENTRE
Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>

CE 0002819



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2008010305315289

NAME AND ADDRESS OF THE APPLICANT

Ema Precision Electronic (Suzhou) Corporation
No. 566 Chengyang RD., Xiangcheng Economic Development Zone, Suzhou, P. R. C.

NAME AND ADDRESS OF THE MANUFACTURER

Ema Precision Electronic (Suzhou) Corporation
No. 566 Chengyang RD., Xiangcheng Economic Development Zone, Suzhou, P. R. C.

NAME AND ADDRESS OF THE FACTORY

Ema Precision Electronic (Suzhou) Corporation
No. 566 Chengyang RD., Xiangcheng Economic Development Zone, Suzhou, P. R. C.

NAME, MODEL AND SPECIFICATION

Control Switch

2SWA, 2SWB, 2SWA. 1, 2SWB. 1U; 600V; AC-15; Ie: AC250V; Ie: 6. 0A; DC-13; Ie: DC250V; Ie: 0. 6A; Ith: 10A; IP40

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048. 5-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-C03-02:2014).

Date of issue: Dec. 19, 2014 Date of expiry: Oct. 26, 2019

Validity of this certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

Date of original certification: Dec. 30, 2008

This certificate can be verified through CNCA's website: www.cnca.gov.cn



President:

Wang Kejiao



CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P.R. China

<http://www.cqc.com.cn>

Q 1055599



the standard in safety

Underwriters
Laboratories

Q A Manager
EMA PRECISION ELECTRONICS (SUZHOU)
CORP
566 CHENGYANG RD
XIANGCHENG ECONOMIC DEVELOPMENT ZONE
SUZHOU JIANGSU CHINA

Date: 2010/03/24
Subscriber: 100225626
PartySite: 1250874
File No: E302557
Project No: 10SR5664148
PD No: 10011971
Type: R
PO Number:

Subject: **Procedure And/Or Report Material**

The following material resulting from the investigation under the above numbers is enclosed.

Issue

<u>Date</u>	<u>Vol</u>	<u>Sec</u>	<u>Pages</u>	<u>Revised Date</u>
	1		Revised Authorization Page(s)	2010/03/23
	1		Revised Section General Page(s) 1	2010/03/23

"NAFT : 1) Changing name & address for App/Lis for file E172555 & E302557"

Inspections at your plant will be conducted under the supervision of IAKER HU, UL INSPECTION CENTER NANJING, CHINA NATIONAL IMPORT & EXPORT, COMMODITIES INSPECTION CORP, 1 BAIXIA RD, 8TH FL, NANJING, JIANGSU, China, 210001., PHONE: 25-5234-5767, FAX: 25-5234-5769, EMAIL: ul521@ccicjcs.com

Please file revised pages and illustrations in place of material of like identity. New material should be filed in its proper numerical order.

NOTE: Follow-Up Service Procedure revisions DO NOT include Cover Pages, Test Records and Conclusion Pages. Report revisions DO NOT include Authorization Pages, Indices, Section General Pages and Appendixes.

Please review this material and report any inaccuracies to (886-2-2896-7790), referring to the above Project and/or PD Numbers.

This material is provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

TPI File

UL INSPECTION CENTER 521



the standard in safety

Underwriters
Laboratories

File E302557

Vol 1

Issued: 2006-05-01

Revised: 2010-03-24

FOLLOW-UP SERVICE PROCEDURE
(TYPE R)

COMPONENT - AUXILIARY DEVICES
(NKCR2, NKCR8)

Manufacturer: EMA PRECISION ELECTRONIC (SUZHOU) CORP
(100225-626) 566 CHENGYANG RD
XIANGCHENG ECONOMIC DEVELOPMENT ZONE
SUZHOU JIANGSU CHINA

Applicant: EMA ELECTRONICS CORP
(297800-001) 12TH FL-2
NO 23 LANE 169 KANG-NING ST
XI-ZHI
TAIPEI HSIEN 221 TAIWAN

Recognized Company: SAME AS APPLICANT
(297800-001)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. (UL), or any authorized licensee of UL, only on products covered by this Procedure, in accordance with the applicable UL Services Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. (UL) or any authorized licensee of UL, upon request.

This PROCEDURE, and any subsequent revision, is the property of Underwriters Laboratories Inc. (UL) and the authorized licensee of UL and is not transferable.

Underwriters Laboratories Inc.

Stephen Hewson
Senior Vice President
Global Follow-Up Service Operations

William R. Carney
Director
North American Certification Program

GENERAL

PRODUCT COVERED:

USR, CNR Component - Auxiliary Devices.

FACTORY LOCATION AND IDENTIFICATION:

Location

Identification

Reserved for Future Use

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE USE):

Use - For use only in complete equipment where the acceptability of the combination has been determined by Underwriters Laboratories, Inc.

CONSTRUCTION DETAILS:

The device shall be constructed in accordance with the following description.

Tolerances - Unless otherwise indicated all dimensions are nominal.

Corrosion Protection - All parts are of corrosion resistant material or are plated or painted as corrosion protection.

Marking - Recognized Company name or trade mark and model designation. Electrical ratings and Recognized Component Mark optional.

TRADEMARK DESIGNATION:

The following trademark or trade name, if any, may be used to identify products described in this Procedure in lieu of the Listee and/or Recognized Company name. The company identification is the Recognized Company's name or trademark.

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