CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20190108-E360089 E360089-20181225 2019-JANUARY-08

Issued to:

NINGBO CROWN HEROISM ELECTRONICS (U S A) CO LTD WAIXIANG TECH PARK, BLDG A, 3RD FL, NO 3 FU QUAN RD NO 3 FU QUAN RD, XIWU TOWN, FENGHUA ZHEJIANG 315505 CHINA

This certificate confirms that representative samples of

COMPONENT - ACROSS-THE-LINE CAPACITORS, ANTENNA-COUPLING COMPONENTS, LINE-BYPASS COMPONENTS AND FIXED CAPACITORS FOR USE IN ELECTRONIC EQUIPMENT

Component – Class X1 Wound Film Type Capacitors, Models GS-P series with capacitance from 0.001 μ F to 10 μ F with tolerance suffix code K, M. Refer to CONSTRUCTION DETAILS for Model designation and rated capacitance.

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: Additional Information:

 See addendum page
See the UL Online Certifications Directory at <u>https://iq.ulprospector.com</u> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Barnally

Bruce Mahrenholz, Director North American Certification Program



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/

CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20190108-E360089 E360089-20181225 2019-JANUARY-08

UL 60384-14, Safety Requirements For Fixed Capacitors For Use In Electronic Equipment - Part 14: Sectional Specification: Fixed Capacitors For Electromagnetic Interference Suppression And Connection To The Supply Mains

CSA E60384-1:14- Fixed Capacitors for Use in Electronic Equipment - Part 1: Generic Specification

CSA E60384-14:14 - Fixed Capacitors for Use in Electronic Equipment – Part 14: Sectional Specification: Fixed Capacitors for Electromagnetic Interference Suppression and Connection to the Supply Mains

Barnelly

Bruce Mahrenholz, Director North American Certification Program



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/