

# EC DECLARATION OF CONFORMITY

This certifies that the following designated product

<b>Product Name</b>	<b>EMERGENCY STOP SWITCH</b>
<b>Model Name</b>	<b>KEPB160ER / KEPB160ERS</b>
<b>Rated Input voltage</b>	<b>250V AC</b>
<b>Rated Input current</b>	<b>3A</b>
<b>Rated impulse withstand voltage</b>	<b>4kV</b>
<b>Utilization category</b>	<b>AC-15</b>
<b>Pollution degree</b>	<b>3</b>
<b>Overvoltage category</b>	<b>III</b>
<b>Number of operating cycles</b>	<b>100,000 (electrical)</b> <b>100,000 (mechanical)</b>

**Degree of protection against ingress of liquids: Ordinary**

Related standards for Low Voltage Directives ;

**2006/95/EC : EN60947-1:2004, EN60947-5-1:2004,  
EN60947-5-5:2005**

**Test Report No. : N8 07 07 54505 029 (TUV SUD)**

This declaration is the responsibility of the manufacturer / importer

**Manufacturer : KUN HUNG ELECTRIC CO., LTD.**

**The Product herewith complies with the requirements of LVD Directive 2006/95/EC  
and is marked in accordance with the CE Marking Directive 93/68/EEC**

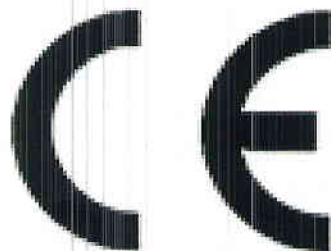
## **License Holder**

**KUN HUNG ELECTRIC CO., LTD.**  
113-4, JANGAN-DONG,  
DONGDEAMUN-GU, SEOUL  
KOREA DAE

**(Date)**

**JUL.11, 2007**

**(Signature)**



## **ATTACHMENT 1**

### **General product information:**

#### **KEPB 160 ER S – 1B**

I      II    III IV    V

**I . Basic Designation – Koino Emergency Push Button Switch Series**

**II . Mounting Hole Size –  $\Phi$ 16mm**

**III. Operating Function – Push lock and turn reset type**

**IV. Marking – Blank: without arrow mark on the button**

**S        : with arrow mark on the button**

**V. Contact Arrangement (Optional)**

**1a – with one a contact**

**2a – with two a contact**

**1b - with one b contact**

**2b - with one b contact**

**1a1b – with one a contact and one b contact**

**The model differences are as following;**

**The models KEPB160ER are identical to the KEPB16ER except for enclosure shape & model designation.**

## ATTACHMENT 2

### ▪ Original Model



### ▪ Derived Model

