

## EC DECLARATION OF CONFORMITY

We hereby declare that the following product is in conformity with the requirements of the following EC Directive :

**Product :** Cam Positioner  
**Type :** H8PS series  
**No. of Directive :** 89 / 336 / EEC  
**Title of Directive :** Electromagnetic Compatibility

This product is designed and manufactured in accordance with the following standards.

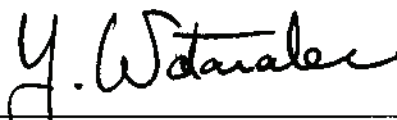
EMI :	Radiated/Conducted	EN50081-2 / 1993, EN55011 / 1991
EMS :	ESD	EN50082-2 / 1995, EN61000-4-2 / 1995
	REM field	EN50082-2 / 1995, ENV50140 / 1993
		EN50082-2 / 1995, ENV50141 / 1993
	Fast Transient	EN50082-2 / 1995, EN61000-4-4 / 1995

**Manufacturer :**  
**Name :** Omron Corporation, Systems Components Division  
**Address :** 29th Floor, Crystal Tower  
1-2-27, Shiromi, Chuo-ku,  
Osaka, 540 Japan

**Date :**

10/11 '95

**Signed :**



Y. Watanabe  
General Manager, Product Planning Department No. 2

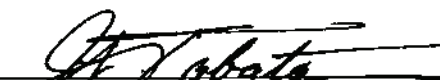
**Representative in EU :**

**Name :** Omron Electronics Europe B.V.  
**Address :** 2132 JD Hoofddorp  
P.O. Box 13  
2130 AA Hoofddorp  
Netherlands

**Date :**

24.11.95

**Signed :**



Y. Tabata  
Vice President

# Nomenclature

## Type H8PS series

$$\frac{\text{H8PS}}{1} - \frac{8}{2} - \frac{(\quad)}{3} - \frac{(\quad)}{4} - \frac{(\quad)}{5}$$

### 1. Model Name

### 2. Type of Nameplate

- A : Japanese name plate  
 B : English name plate

### 3. Classification :

- Blank : Flush mount  
 F : Surface / Track mount

### 4. Type of Output

- Blank : NPN transistor output  
 P : PNP transistor output

### 5. Special Type

- Blank : Standard type  
 100-199, 500-799 : Special type