

# Nidec Copal Electronics Corp.

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## Product Change Notification

### Dear valued customers

This is to inform you formally that a product change will be made to the following products.

#### 1. Products affected

Product Name : Pressure switches

Part number : PS30 series

#### 2. Description of change

Red LED that is used on the display part of PS30 will change (component change).

	Before the change	After the change
Manufacturer	<b>Toshiba Corporation</b>	<b>Kingbright Electronics Co.,Ltd</b>
Part number	<b>TLRV1022/T4,F</b>	<b>KPT1608LR01C-KL</b>

#### 3. Reason for change

The current supplier of red LED, *Toshiba Corporation*, announced its intention to discontinue the production of “TLRV1022/T4,F” because of low demand

#### 4. Evaluation

Nidec conducted the evaluation of “KPT1608LR01C-KL” and judged they are generally equivalent to each other in basic characteristics, apart from the level of luminous intensity. By changing the level of current on the circuit, the luminous intensity of the replacement will be the same as that of the current LED.

#### 5. Implementation date

The estimated implementation date is from May 2023 onward on a production basis, however it may change, depending on how quickly the current stock will be gone.