

# Product News

## No.26

## 02E

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## "G" Series Shockless Type Solenoid Controlled Pilot Operated Directional Valves Notice of Model Change

Regarding the above-mentioned Solenoid Controlled Pilot Operated Directional Valve, we would like to inform you that a model change will be implemented with a newly adopted built-in amplifier.

### ■Details of the Change

Adoption of a digitally controlled amplifier.

### ■Features

#### ●Compatibility

The adjustment trimmer from the previous model has been retained. By adjusting the trimmer, the spool switching time can be set to suit the machine, just as with the conventional model.

#### ●New Features

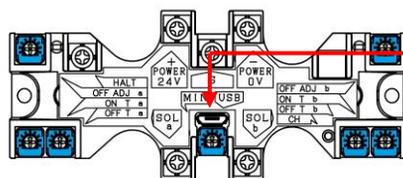
- A USB MICRO-B connector has been added, and adjustment can be performed on a PC using dedicated software.
- Compared with the conventional model, fine adjustment and readjustment are easier, and adjustment settings can be copied.
- Valve operating conditions, such as solenoid current and operating time, can be checked on a PC.

### ■Applicable Models

Previous Model Number	New Model Number
G-DSHG-04-3C※-※-※-※-50	G-DSHG-04-3C※-※-※-※-51
G-DSHG-06-3C※-※-※-※-50	G-DSHG-06-3C※-※-※-※-51

### ■Comparison Between Old and New

No changes have been made between the new and previous models in specifications, characteristics, external dimensions, mounting, terminal block, or trimmer layout. The built-in amplifier has an additional USB Micro-B connector compared with the conventional model.



USB MICRO-B connector added

Adjustment Trimmer (same as previous)

### ■Mounting Compatibility Compatible

### ■Transition Date From shipments in April 2026