

# OMRON

## **Modifications Notices**

Issue Date May 7, 2014

No. 2014074AE(ON)

Signal Relays

Modification Notice of change Coil Terminal Dimension & Package Design for Mini Relay Model G5V-2 series.

### [ Effective Date ]

Effective as of our production in November, 2014.

### [ Applicable Model ]

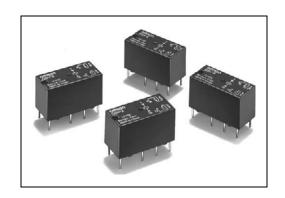
 $\label{eq:model} \begin{tabular}{ll} Model~G5V-2~series\\ < Refer~to~the~"~ \textbf{[ Details of applicable model ]}~"~.~> \end{tabular}$ 

### [ Reason for change ]

For parts standardization.

### [ Change of products specification ]

Necessary



### [Changes]

Before the change	After the change
Coil terminal dimension (Terminal No. 1 & 16) $0.3~\mathrm{mm}\times0.5~\mathrm{mm}$	Coil terminal dimension (Terminal No. 1 & 16)  0.4 mm × 0.4 mm  *1) Contacts terminal and terminal length are not changed.  *2) Recommended PCB mounting holes are not changed.  *3) This change is not effect for solderability, each characteristics and specs.
20.5max. (20.3)* 10.1max. (9.9)* 11.5max. 0.5 (11.4)* * Average value	20.5max. (20.3) *  10.1max. (9.9) *  11.5max. 0.5 (11.4) *  2-0.4  * Average value  (Coil Terminal)  7.62

[ Changes ]

# Before the change Design of package White base × Blue print × Label attached Model, Type, Lot No, Q'ty are printed here Model, Type, Lot No, Q'ty are printed here Model, Type, Lot No, Q'ty are printed here

[ Details of applicable model ]

Models	Specification
G5V-2	DC3 BY OMZ
G5V-2	DC3 BY OMZ/C
G5V-2	DC4.5 BY OMZ
G5V-2	DC5 BY OMZ
G5V-2	DC5 BY OMZ/C
G5V-2	DC6 BY OMZ
G5V-2	DC6 BY OMZ/C
G5V-2	DC9 BY OMZ
G5V-2	DC9 BY OMZ/C
G5V-2	DC12 BY OMZ
G5V-2	DC12 BY OMZ/C
G5V-2	DC18 BY OMZ
G5V-2	DC24 BY OMZ
G5V-2	DC24 BY OMZ/C
G5V-2	DC48 BY OMZ
G5V-2	DC48 BY OMZ/C
G5V-2-3	DC5 BY OMZ
G5V-2-3	DC12 BY OMZ
G5V-2-3	DC24 BY OMZ
G5V-2-4	DC24 BY OMZ
G5V-2-H	DC3 BY OMZ
G5V-2-H	DC5 BY OMZ
G5V-2-H	DC5 BY OMZ/C

Models	Specification
G5V-2-H	DC6 BY OMZ
G5V-2-H	DC9 BY OMZ
G5V-2-H	DC12 BY OMZ
G5V-2-H	DC12 BY OMZ/C
G5V-2-H	DC24 BY OMZ
G5V-2-H	DC24 BY OMZ/C
G5V-2-H	DC48 BY OMZ
G5V-2-H-3	DC5 BY OMZ
G5V-2-H-3	DC12 BY OMZ
G5V-2-H-3	DC24 BY OMZ
G5V-2-H1	DC3 BY OMZ
G5V-2-H1	DC3 BY OMZ/C
G5V-2-H1	DC4.5 BY OMZ
G5V-2-H1	DC5 BY OMZ
G5V-2-H1	DC5 BY OMZ/C
G5V-2-H1	DC6 BY OMZ
G5V-2-H1	DC6 BY OMZ/C
G5V-2-H1	DC9 BY OMZ
G5V-2-H1	DC9 BY OMZ/C
G5V-2-H1	DC12 BY OMZ
G5V-2-H1	DC12 BY OMZ/C
G5V-2-H1	DC24 BY OMZ
G5V-2-H1	DC24 BY OMZ/C

### **OMRON**

[ Details of applicable model ]

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Models	Specification
G5V-2-H1	DC48 BY OMZ
G5V-2-H1	DC48 BY OMZ/C
G5V-2-H1-2	DC12 BY OMZ
G5V-2-H1-3	DC9 BY OMZ
G5V-2-H2-Y	DC12 BY OMZ
G5V-2-H6	DC5 BY OMZ
G5V-2-H6	DC6 BY OMZ
G5V-2-H6	DC9 BY OMZ
G5V-2-H6	DC12 BY OMZ
G5V-2-H6	DC24 BY OMZ
G5V-2-H6	DC24 BY OMZ/C
G5V-2-Y	DC3 BY OMZ
G5V-2-Y	DC5 BY OMZ
G5V-2-Y	DC6 BY OMZ
G5V-2-Y	DC9 BY OMZ
G5V-2-Y	DC12 BY OMZ
G5V-2-Y	DC24 BY OMZ

Specifications in this product news are as of the issue date and are subject to change without notice.

Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.