

Modifications Notices

General Purpose Relays

Issue Date
June 2, 2014

No. 2014060AE(2)

Modification Notice of the change of LED for Miniature Power Relay Model G2R-[-]-SN[-] series.

<< REQUEST >>

There was modification in portion of modification notices of Product News No. 2014060AE of April 2014 issue. What we have changed is as follows; Effective Date; July, 2014 → November, 2014 and Maker of After the change; KINGBLIGHT → KINGBRIGHT.
Please abolish old edition, replace the latest No. 2014060AE(2).

[Effective Date]

Effective as of our production in November, 2014.

[Applicable Model]

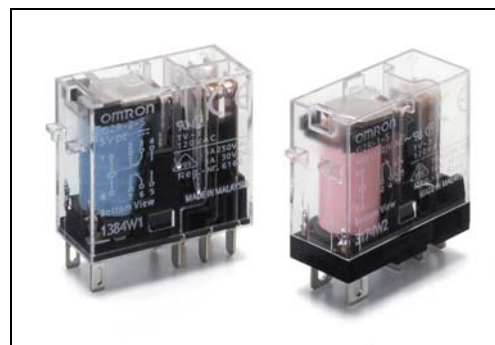
Model G2R-[-]-SN[-] series. * (S) type is excluded.
< Refer to the " [Details of applicable model] " . >

[Reason for change]

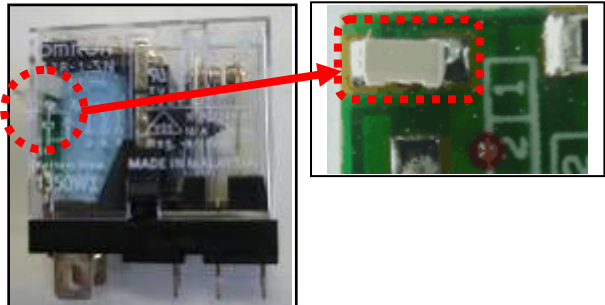
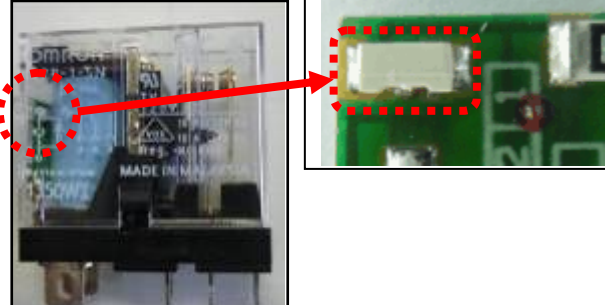
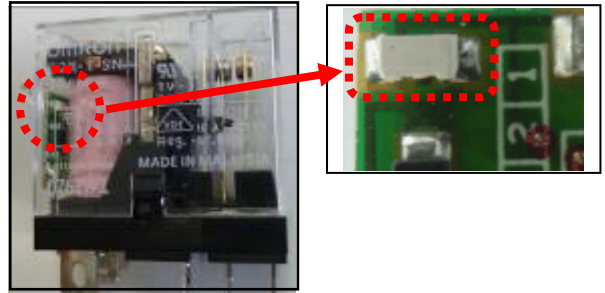
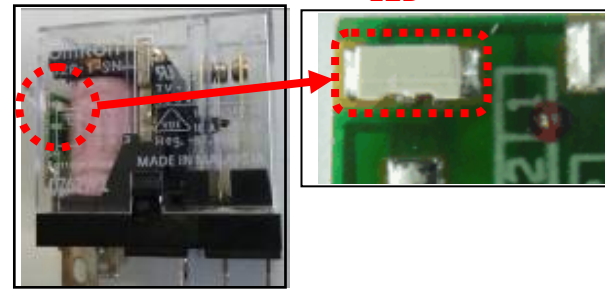
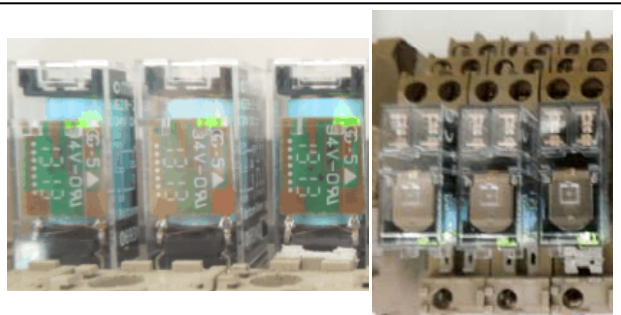
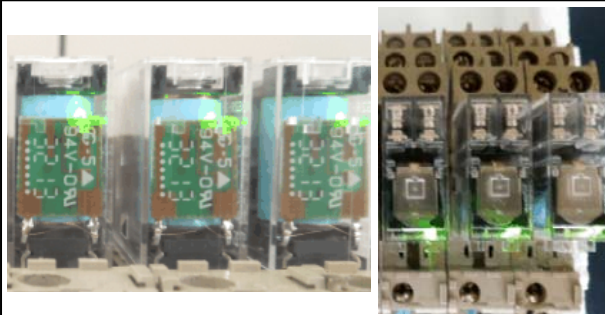
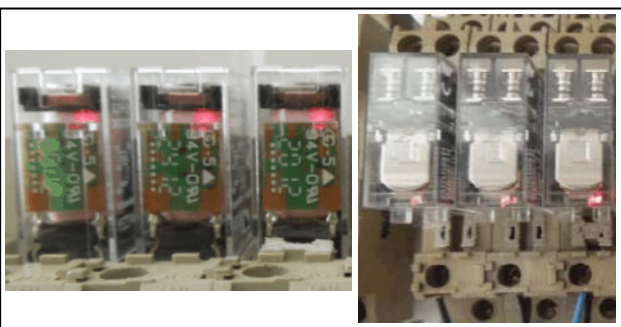
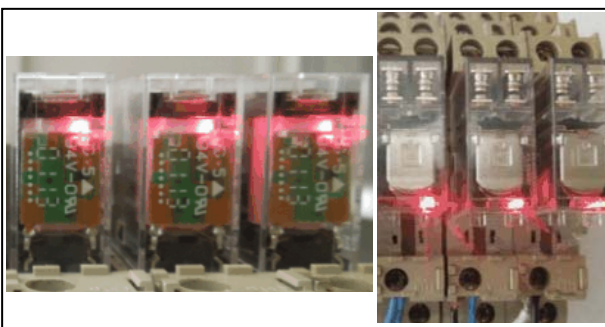
Electronic components LED discontinue.

[Change of products specification]

Unnecessary



[Changes]

Before the change	After the change
<p>On-board Electronic components Maker of LED: Produces by PANASONIC</p>	<p>On-board Electronic components Maker: Produced by KINGBRIGHT Note: Doesn't change the characteristics of the Products resulting from this change.</p>
<p>Appearance (At the time of turning off the lights)</p>	<p>Appearance (At the time of turning off the lights.)</p>
<p>DC input type</p>  <p>The image shows a DC input type terminal block with three modules. A red dashed circle highlights the LED area on the leftmost module, with a red arrow pointing to a magnified inset. The inset shows a white Panasonic LED on a green PCB, labeled "LED" in red text.</p>	<p>DC input type</p>  <p>The image shows a DC input type terminal block with three modules. A red dashed circle highlights the LED area on the leftmost module, with a red arrow pointing to a magnified inset. The inset shows a white Kingbright LED on a green PCB, labeled "LED" in red text.</p>
<p>AC input type</p>  <p>The image shows an AC input type terminal block with three modules. A red dashed circle highlights the LED area on the leftmost module, with a red arrow pointing to a magnified inset. The inset shows a white Panasonic LED on a green PCB, labeled "LED" in red text.</p>	<p>AC input type</p>  <p>The image shows an AC input type terminal block with three modules. A red dashed circle highlights the LED area on the leftmost module, with a red arrow pointing to a magnified inset. The inset shows a white Kingbright LED on a green PCB, labeled "LED" in red text.</p>
<p>Appearance (At the time of lighting)</p>	<p>Appearance (At the time of lighting) About the brightness at the time of lighting, change products increase from the products before change.</p>
<p>DC input type</p>  <p>The image shows three DC input type modules in a terminal block. The left three modules are lit with a dim blue light, while the right three modules are unlit.</p>	<p>DC input type</p>  <p>The image shows three DC input type modules in a terminal block. The left three modules are lit with a bright green light, while the right three modules are unlit.</p>
<p>AC input type</p>  <p>The image shows three AC input type modules in a terminal block. The left three modules are lit with a dim red light, while the right three modules are unlit.</p>	<p>AC input type</p>  <p>The image shows three AC input type modules in a terminal block. The left three modules are lit with a bright red light, while the right three modules are unlit.</p>

[Details of applicable model]

1-pole type

Models	Specification
G2R-1-SN-AP3	AC100/(110)(N) BY
G2R-1-SN-AP3	AC220(N) BY OMB
G2R-1-SN-AP3	AC230(N) BY OMB
G2R-1-SN	AC100/(110)(N) BY OMB
G2R-1-SN	AC110(N) BY OMB
G2R-1-SN	AC12(N) BY OMB
G2R-1-SN	AC120(N) BY OMB
G2R-1-SN	AC200/(220)(N) BY OMB
G2R-1-SN	AC220(N) BY OMB
G2R-1-SN	AC230(N) BY OMB
G2R-1-SN	AC24(N) BY OMB
G2R-1-SN	AC240(N) BY OMB
G2R-1-SN	AC48(N) BY OMB
G2R-1-SN	AC50(N) BY OMB

Models	Specification
G2R-1-SN-AP3	DC24(N) BY OMB
G2R-1-SN-AP3	DC48(N) BY OMB
G2R-1-SN	DC100(N) BY OMB
G2R-1-SN	DC110(N) BY OMB
G2R-1-SN	DC12(N) BY OMB
G2R-1-SN	DC24(N) BY OMB
G2R-1-SN	DC48(N) BY OMB
G2R-1-SN	DC5(N) BY OMB
G2R-1-SN	DC6(N) BY OMB
G2R-1-SND-AP3	DC24(N) BY OMB
G2R-1-SND	DC12(N) BY OMB
G2R-1-SND	DC24(N) BY OMB
G2R-1-SND	DC48(N) BY OMB
G2R-1-SND	DC5(N) BY OMB
G2R-1-SND	DC6(N) BY OMB

1-pole type

Models	Specification
G2R-1-SN-AP3	AC100/(110)
G2R-1-SN-AP3	AC220
G2R-1-SN-AP3	AC230
G2R-1-SN	AC100/(110)
G2R-1-SN	AC110
G2R-1-SN	AC12
G2R-1-SN	AC120
G2R-1-SN	AC200/(220)
G2R-1-SN	AC220
G2R-1-SN	AC230
G2R-1-SN	AC24
G2R-1-SN	AC240
G2R-1-SN	AC48
G2R-1-SN	AC50

Models	Specification
G2R-1-SN-AP3	DC24
G2R-1-SN-AP3	DC48
G2R-1-SN	DC100
G2R-1-SN	DC110
G2R-1-SN	DC12
G2R-1-SN	DC24
G2R-1-SN	DC48
G2R-1-SN	DC5
G2R-1-SN	DC6
G2R-1-SND-AP3	DC24
G2R-1-SND	DC12
G2R-1-SND	DC24
G2R-1-SND	DC48
G2R-1-SND	DC5
G2R-1-SND	DC6

2-pole type

Models	Specification
G2R-2-SN-AP3	AC100/(110)(N) BY
G2R-2-SN-AP3	AC110(N) BY OMB
G2R-2-SN-AP3	AC200/(220)(N) BY
G2R-2-SN-AP3	AC220(N) BY OMB
G2R-2-SN-AP3	AC230(N) BY OMB
G2R-2-SN	AC100/(110)(N) BY OMB
G2R-2-SN	AC110(N) BY OMB
G2R-2-SN	AC12(N) BY OMB
G2R-2-SN	AC120(N) BY OMB
G2R-2-SN	AC200/(220)(N) BY OMB
G2R-2-SN	AC220(N) BY OMB
G2R-2-SN	AC230(N) BY OMB
G2R-2-SN	AC24(N) BY OMB
G2R-2-SN	AC240(N) BY OMB
G2R-2-SN	AC48(N) BY OMB
G2R-2-SN	AC50(N) BY OMB

Models	Specification
G2R-2-SN-AP3	DC100(N) BY OMB
G2R-2-SN-AP3	DC110(N) BY OMB
G2R-2-SN-AP3	DC12(N) BY OMB
G2R-2-SN-AP3	DC24(N) BY OMB
G2R-2-SN	DC100(N) BY OMB
G2R-2-SN	DC110(N) BY OMB
G2R-2-SN	DC12(N) BY OMB
G2R-2-SN	DC24(N) BY OMB
G2R-2-SN	DC48(N) BY OMB
G2R-2-SN	DC5(N) BY OMB
G2R-2-SN	DC6(N) BY OMB
G2R-2-SN	DC60(N) BY OMB
G2R-2-SND-AP3	DC110(N) BY OMB
G2R-2-SND-AP3	DC12(N) BY OMB
G2R-2-SND-AP3	DC24(N) BY OMB
G2R-2-SND-AP3	DC48(N) BY OMB
G2R-2-SND-AP3	DC5(N) BY OMB
G2R-2-SND	DC12(N) BY OMB
G2R-2-SND	DC24(N) BY OMB
G2R-2-SND	DC48(N) BY OMB
G2R-2-SND	DC5(N) BY OMB
G2R-2-SND	DC6(N) BY OMB

2-pole type

Models	Specification
G2R-2-SN-AP3	AC100/(110)
G2R-2-SN-AP3	AC110
G2R-2-SN-AP3	AC200/(220)
G2R-2-SN-AP3	AC220
G2R-2-SN-AP3	AC230
G2R-2-SN	AC100/(110)
G2R-2-SN	AC110
G2R-2-SN	AC12
G2R-2-SN	AC120
G2R-2-SN	AC200/(220)
G2R-2-SN	AC220
G2R-2-SN	AC230
G2R-2-SN	AC24
G2R-2-SN	AC240
G2R-2-SN	AC48
G2R-2-SN	AC50

Models	Specification
G2R-2-SN-AP3	DC100
G2R-2-SN-AP3	DC110
G2R-2-SN-AP3	DC12
G2R-2-SN-AP3	DC24
G2R-2-SN	DC100
G2R-2-SN	DC110
G2R-2-SN	DC12
G2R-2-SN	DC24
G2R-2-SN	DC48
G2R-2-SN	DC5
G2R-2-SN	DC6
G2R-2-SN	DC60
G2R-2-SND-AP3	DC12
G2R-2-SND-AP3	DC24
G2R-2-SND-AP3	DC48
G2R-2-SND-AP3	DC5
G2R-2-SND	DC12
G2R-2-SND	DC24
G2R-2-SND	DC48
G2R-2-SND	DC5
G2R-2-SND	DC6

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.