

Modifications Notices

Issue Date
April 1, 2015

PCB Power Relays

No. 2015047AE(ON)

Modification Notice of Power Relay Type G5CA series, changes of Case marking system and Relay of surface by automated production.

[Effective Date]

Effective as of our production in October, 2015.

[Applicable Model]

Model G5CA series

< Refer to the " [Details of applicable model] " . >

[Reason for change]


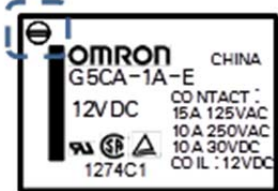
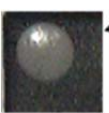
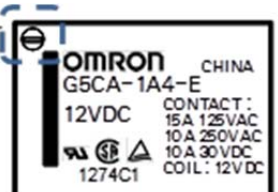

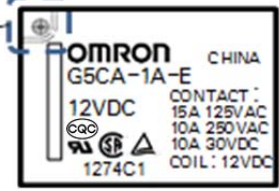

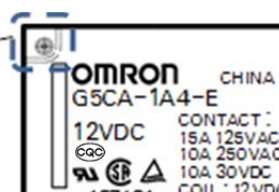
For change from manual production to automated production.

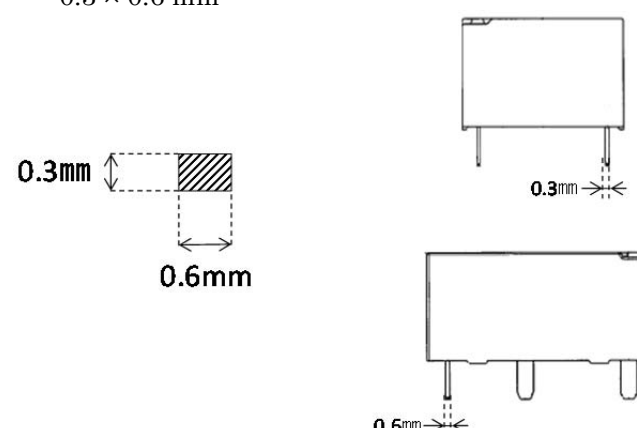
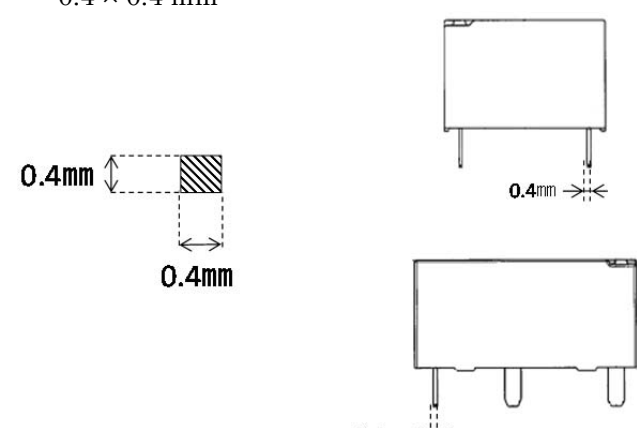


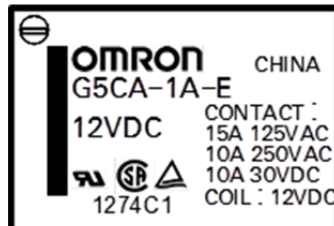
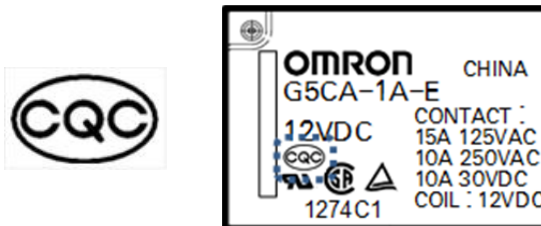
[Change of products specification]

Necessary



[Changes]

Before the change	After the change
<p>Case marking system UV ink</p> <p>Production Manual production</p> <p>Vent hole Shape change</p>   <p>G5CA-1A4 series: Adhesive sealed.</p>  	<p>Case marking system Laser marking</p> <p>Production Automated production</p> <p>Vent hole Shape change</p>   <p>G5CA-1A4 series: Heating sealed.</p>  

Before the change	After the change
<p>Coil terminal dimension 0.3 × 0.6 mm</p> 	<p>Coil terminal dimension 0.4 × 0.4 mm</p> 
<p>Adhesive Matted</p> <p>(Bottom View)</p> 	<p>Adhesive Glossy</p> <p>(Bottom View)</p> 
<p>CQC marking None</p> 	<p>CQC marking Add</p> 

[Details of applicable model]

Models	Specification	Models	Specification
Model G5CA-1A	DC100 BY OMZ	Model G5CA-1A-E-MI	DC24 BY OMZ
Model G5CA-1A	DC100 BY OMZ/C	Model G5CA-1A-E-MIV	DC24 BY OMZ
Model G5CA-1A	DC12 BY OMZ	Model G5CA-1A-E-MO	DC100 BY OMZ
Model G5CA-1A	DC12 BY OMZ/C	Model G5CA-1A-E-NT	DC24 BY OMZ
Model G5CA-1A	DC24 BY OMZ	Model G5CA-1A-E-OA	DC12 BY OMZ
Model G5CA-1A	DC24 BY OMZ/C	Model G5CA-1A-E-PH	DC12 BY OMZ
Model G5CA-1A	DC3 BY OMZ	Model G5CA-1A-E-PH	DC24 BY OMZ
Model G5CA-1A	DC3 BY OMZ/C	Model G5CA-1A-E-SY	DC12 BY OMZ/C
Model G5CA-1A	DC48 BY OMZ	Model G5CA-1A-E-TS	DC24 BY OMZ
Model G5CA-1A	DC48 BY OMZ/C	Model G5CA-1A-H	DC12 BY OMZ
Model G5CA-1A	DC5 BY OMZ	Model G5CA-1A-H	DC12 BY OMZ/C
Model G5CA-1A	DC5 BY OMZ/C	Model G5CA-1A-H	DC24 BY OMZ
Model G5CA-1A	DC6 BY OMZ	Model G5CA-1A-H	DC24 BY OMZ/C

Models	Specification	Models	Specification
Model G5CA-1A	DC6 BY OMZ/C	Model G5CA-1A-H	DC48 BY OMZ
Model G5CA-1A	DC9 BY OMZ	Model G5CA-1A-H	DC5 BY OMZ
Model G5CA-1A	DC9 BY OMZ/C	Model G5CA-1A-H	DC5 BY OMZ/C
Model G5CA-1A T70	DC12 BY OMZ	Model G5CA-1A-H	DC9 BY OMZ
Model G5CA-1A-01	DC100 BY OMZ	Model G5CA-1A-L	DC12 BY OMZ
Model G5CA-1A-ANI	DC12 BY OMZ	Model G5CA-1A-L	DC24 BY OMZ
Model G5CA-1A-E	DC100 BY OMZ	Model G5CA-1A-L	DC48 BY OMZ
Model G5CA-1A-E	DC100 BY OMZ/C	Model G5CA-1A-L	DC5 BY OMZ
Model G5CA-1A-E	DC12 BY OMZ	Model G5CA-1A-L-MG	DC12 BY OMZ
Model G5CA-1A-E	DC12 BY OMZ/C	Model G5CA-1A-L-MG	DC24 BY OMZ
Model G5CA-1A-E	DC18 BY OMZ	Model G5CA-1A-L-MG	DC5 BY OMZ
Model G5CA-1A-E	DC18 BY OMZ/C	Model G5CA-1A-MDK	DC12 BY OMZ
Model G5CA-1A-E	DC24 BY OMZ	Model G5CA-1A-MDK	DC24 BY OMZ
Model G5CA-1A-E	DC24 BY OMZ/C	Model G5CA-1A-MH	DC12 BY OMZ
Model G5CA-1A-E	DC3 BY OMZ	Model G5CA-1A-MH	DC24 BY OMZ
Model G5CA-1A-E	DC48 BY OMZ	Model G5CA-1A-MIV	DC24 BY OMZ
Model G5CA-1A-E	DC48 BY OMZ/C	Model G5CA-1A-MJ	DC12 BY OMZ
Model G5CA-1A-E	DC5 BY OMZ	Model G5CA-1A-MJ	DC24 BY OMZ
Model G5CA-1A-E	DC5 BY OMZ/C	Model G5CA-1A-MJ	DC48 BY OMZ
Model G5CA-1A-E	DC6 BY OMZ	Model G5CA-1A-MO	DC100 BY OMZ
Model G5CA-1A-E	DC6 BY OMZ/C	Model G5CA-1A-SY	DC12 BY OMZ/C
Model G5CA-1A-E	DC60 BY OMZ	Model G5CA-1A4	DC12 BY OMZ
Model G5CA-1A-E	DC9 BY OMZ	Model G5CA-1A4	DC12 BY OMZ/C
Model G5CA-1A-E	DC9 BY OMZ/C	Model G5CA-1A4	DC24 BY OMZ
Model G5CA-1A-E-01	DC100 BY OMZ	Model G5CA-1A4	DC24 BY OMZ/C
Model G5CA-1A-E-250	DC24 BY OMZ	Model G5CA-1A4	DC48 BY OMZ
Model G5CA-1A-E-H	DC12 BY OMZ	Model G5CA-1A4	DC5 BY OMZ
Model G5CA-1A-E-H	DC24 BY OMZ	Model G5CA-1A4	DC5 BY OMZ/C
Model G5CA-1A-E-H	DC48 BY OMZ	Model G5CA-1A4	DC9 BY OMZ
Model G5CA-1A-E-HA	DC12 BY OMZ	Model G5CA-1A4	DC9 BY OMZ/C
Model G5CA-1A-E-L	DC12 BY OMZ	Model G5CA-1A4-E	DC12 BY OMZ
Model G5CA-1A-E-L	DC24 BY OMZ	Model G5CA-1A4-E	DC12 BY OMZ/C
Model G5CA-1A-E-L-MG	DC12 BY OMZ	Model G5CA-1A4-E	DC24 BY OMZ
Model G5CA-1A-E-L-MG	DC24 BY OMZ	Model G5CA-1A4-E	DC5 BY OMZ
Model G5CA-1A-E-M	DC12 BY OMZ	Model G5CA-1A4-H	DC12 BY OMZ
Model G5CA-1A-E-M	DC18 BY OMZ	Model G5CA-1A4-H	DC12 BY OMZ/C
Model G5CA-1A-E-M	DC5 BY OMZ	Model G5CA-1A4-H	DC24 BY OMZ
Model G5CA-1A-E-MA	DC12 BY OMZ	Model G5CA-1A4-H	DC24 BY OMZ/C
Model G5CA-1A-E-MCH	DC12 BY OMZ	Model G5CA-1A4-H	DC48 BY OMZ
Model G5CA-1A-E-MD	DC12 BY OMZ	Model G5CA-1A4-H	DC5 BY OMZ
Model G5CA-1A-E-MDK	DC12 BY OMZ	Model G5CA-1A4-H	DC5 BY OMZ/C
Model G5CA-1A-E-MDK	DC24 BY OMZ	Model G5CA-1A4-VM	DC24 BY OMZ
Model G5CA-1A-E-MDK	DC6 BY OMZ/C		
Model G5CA-1A-E-MDK-TUV	DC12 BY OMZ		
Model G5CA-1A-E-MH	DC12 BY OMZ		
Model G5CA-1A-E-MH	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.