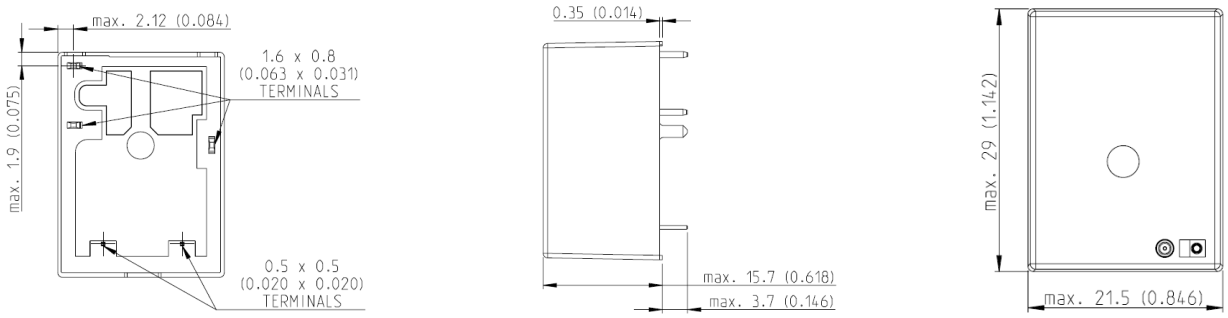
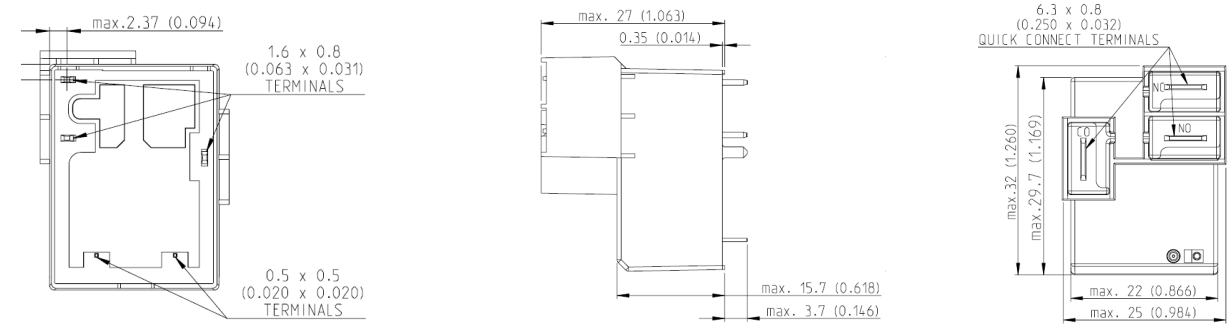
T9G series, DC coil 30A PCB Relay (Continued)

Dimensions

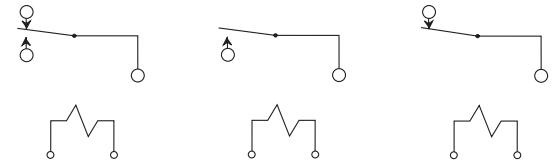
Mounting and termination code 1



Mounting and termination code 2



1 Form C (CO) 1 Form A (NO) 1 Form B (NC)



Notes:

1) General tolerance

Diagram Dimensions	Tolerance
<1mm	±0.1
1~3mm	±0.2 mm
>3mm	±0.3

2) Dimensions of the pins after tin soldering for PCB type
   a) +0.2 for the widht and thickness
   b) +0.5 mm for the lenght

Product code structure Typical product code: **T9G S 5 L 2 4 -12**

Type
- **T9G** Power PCB or panel mount relay T9G

Enclosure
- **S** Wash-tight plastic case with knock off nib (requires mounting code 1 or 2)
- **V** Flux-proof plastic case (requires mounting code 1 or 2)

Contact arrangement
- **1** 1 form A (1 NO)
- **2** 1 form B (1 NC)
- **5** 1 form C (1 CO)

Coil Input
- **L** DC voltage, 900mW

Mounting and termination
- **1** PCB mounting; PCB terminals for coil and contacts
- **2** PCB mounting; PCB term. for coil and contacts; 6.35mm (.250in) quick connect for contacts (only available with enclosure code N, S or V)

Contact material
- **4** AgSnO (RoHS compliant)

Coil voltage

Coil code: please refer to coil versions table

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T9G series, DC coil 30A PCB Relay (Continued)

Product Code	Enclosure	Contacts	Mounting	Contact Material	Coil	Part Number
T9GV5L14-5	Flux-proof plastic case (requires mounting code 1 or 2)	1 CO	pcb terminals	AgSnO	5VDC	1558660-1
T9GV5L14-9				AgSnO	9VDC	1558660-2
T9GV5L14-12				AgSnO	12VDC	1558660-3
T9GV5L14-15				AgSnO	15VDC	1558660-4
T9GV5L14-18				AgSnO	18VDC	1558660-5
T9GV5L14-22				AgSnO	22VDC	1558660-6
T9GV5L14-24				AgSnO	24VDC	1558660-7
T9GV5L14-48				AgSnO	48VDC	1558660-8
T9GV5L14-110				AgSnO	110VDC	1558660-9
T9GV1L14-5		1 NO		AgSnO	5VDC	1558661-1
T9GV1L14-9				AgSnO	9VDC	1558661-2
T9GV1L14-12				AgSnO	12VDC	1558661-3
T9GV1L14-15				AgSnO	15VDC	1558661-4
T9GV1L14-18				AgSnO	18VDC	1558661-5
T9GV1L14-22				AgSnO	22VDC	1558661-6
T9GV1L14-24				AgSnO	24VDC	1558661-7
T9GV1L14-48				AgSnO	48VDC	1558661-8
T9GV1L14-110				AgSnO	110VDC	1558661-9
T9GV2L14-5		1 NC		AgSnO	5VDC	1558662-1
T9GV2L14-9				AgSnO	9VDC	1558662-2
T9GV2L14-12				AgSnO	12VDC	1558662-3
T9GV2L14-15				AgSnO	15VDC	1558662-4
T9GV2L14-18				AgSnO	18VDC	1558662-5
T9GV2L14-22				AgSnO	22VDC	1558662-6
T9GV2L14-24				AgSnO	24VDC	1558662-7
T9GV2L14-48				AgSnO	48VDC	1558662-8
T9GV2L14-110				AgSnO	110VDC	1558662-9
T9GV5L24-5		1 CO	pcb + QC	AgSnO	5VDC	1558670-1
T9GV5L24-9				AgSnO	9VDC	1558670-2
T9GV5L24-12				AgSnO	12VDC	1558670-3
T9GV5L24-15				AgSnO	15VDC	1558670-4
T9GV5L24-18				AgSnO	18VDC	1558670-5
T9GV5L24-22				AgSnO	22VDC	1558670-6
T9GV2L24-24		1 NC		AgSnO	24VDC	1558672-7
T9GV2L24-48				AgSnO	48VDC	1558672-8
T9GV2L24-110				AgSnO	110VDC	1558672-9

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