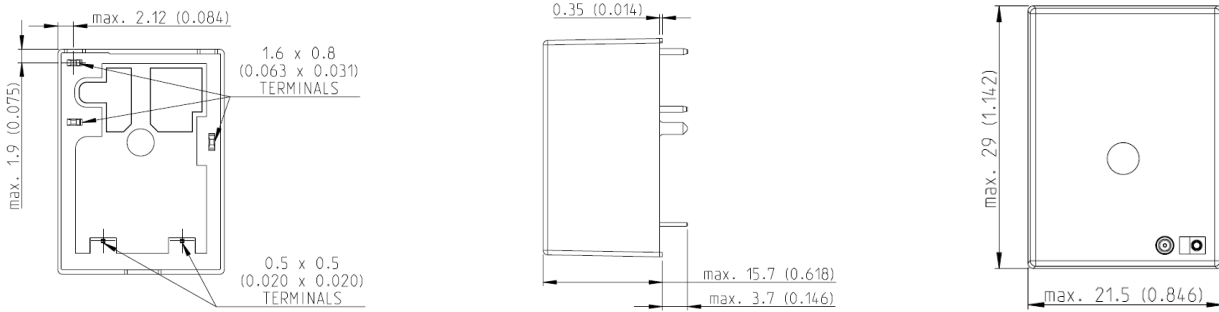


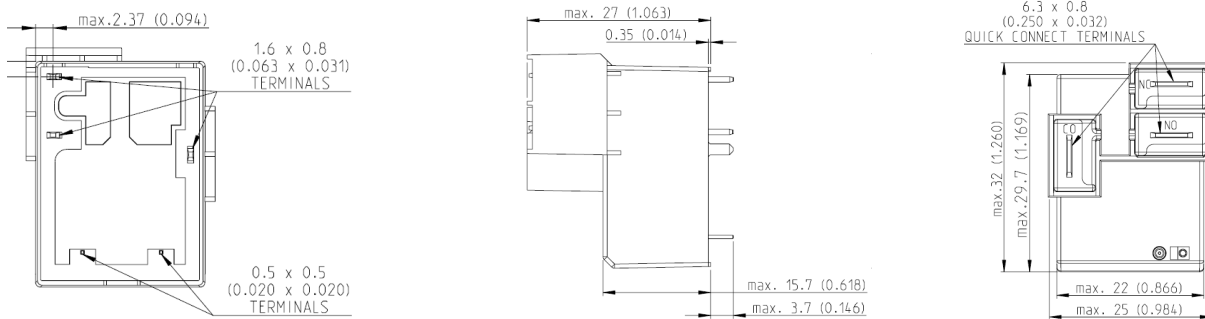
T9G series, DC coil 30A PCB Relay (Continued)

Dimensions

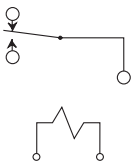
Mounting and termination code 1



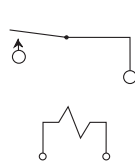
Mounting and termination code 2



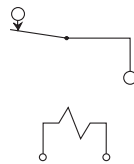
1 Form C (CO)



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 width and thickness
- b) +0.5 mm for the length

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

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
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
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
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