



■ Features

- · Low Profile Compact Size
- High Contact Capacity
- High Sensitivity
 200 mW nominal (98mW Pull-in)
- · Easy Flow-Soldering
- Solvent Compatibility







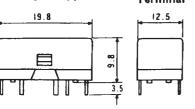
Rated Voltage	Coil Resistance	Pull-in Voltage	Drop-out Voltage	Max. Allowable Voltage	Rated Power
3VDC	45w				
5VDC	125w				
6VDC	180w	70%V Max.	10%V Min.	200%V of	Approx.
9VDC	405w	of rated	of rated	rated voltage	0.2W
10VDC	500w	voltage	voltage		
12VDC	720w				
24VDC	2,880w				

■ Specifications

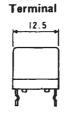
Contact Arrangement		1 Form A	1 Form C		
Contact Material		Standard : Silver alloy			
		Low level : Gold-plated silver alloy			
Rated Load		250VAC • 10A(resistive)	250VAC • 7A(resistive)		
		30VDC • 10A(resistive)	30VDC • 7A(resistive)		
Max. Switching Power		2,500VA/300W	1,750VA/210W		
Max. Switching Current		10A	7A		
Max. Switching Voltage		380VAC/125VDC			
Contact Resistance (Initial)		30m w Max. at 6VDC ∙ 1 A after throw			
		1000VAC for 1 minute between across contacts			
Dielectric	Strength	2000VAC for 1 minute between coil and contacts			
Insulation Resistance		1000Мw мin. at 500VDC			
Operate Time		10ms Max.			
Release Time		10ms Max.			
Shock	False Operation	Approx. 20G			
SHOCK	Endurance	Approx. 100G			
	False Operation	10 to 55 Hz, amplitude 1.5mm			
Vibration	Endurance	10 to 55 Hz, amplitude 1.5mm			
Mechanical Life		50 X 10 ⁶ times (Switching frequency: 300 times/minute)			
Electrical Life		1 X 10 ⁵ times at rated load (Switching frequency: 30 times/minute)			
Ambient Temperature		-40 to + 70°C			
Weight		Approx. 5.5 grams.			

■ Dimensions

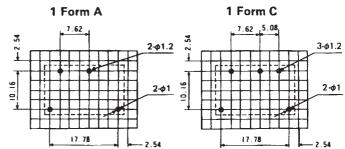
Flux Tight Type



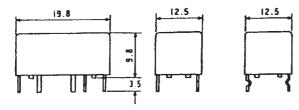
Standard Kink Terminal Termina



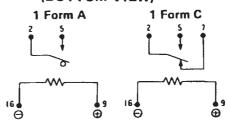
• P.C. Board Drilling Design



Sealed Type



Internal Wiring Diagram (BOTTOM VIEW)



Take notice of the polarity of coil shown above.

Taiko Brand

■ How to order

