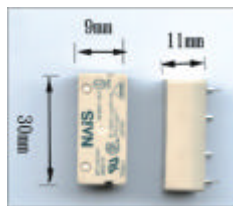


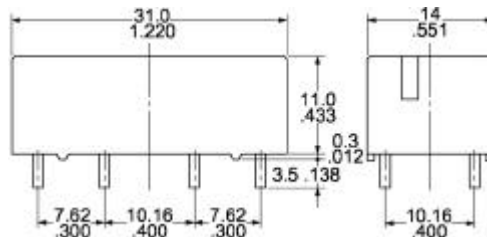
# RELAYS & SOLENIIDS



**FEATURES**  
 Sealed to meet the combination process of automatic wave soldering and cleaning needs  
 Latching types available  
 High switching capacity and high sensitivity in subminiature size  
 150mW pick-up, 8A inrush capacity: 51A for 1a1b, 35A for 2a  
 High shock and vibration resistance Shock: 20G, Vibration: 10 to 55 Hz at double amplitude of 2mm

**SPECIFICATIONS**  
 TYPICAL APPLICATIONS

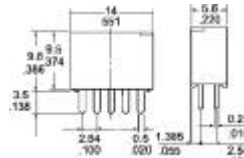
Sequence controllers, facsimiles, telephone controls, remote control security devices and security equipment.



PartNo.	ProductNo.	Manuf.	Description	Contact Rating	Type	Contact Arrangement	Coil Voltage	Recognized Safety	Outline LxWxH
12954	ST1-DC24V	NAIS	PCB 繼電器	380V~AC1	ST1	8A	24VDC	UL, VDE, CSA	30*9*11mm



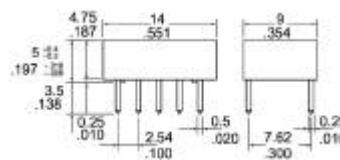
**FEATURES**  
 Small size for minimal PC board mounting requirements  
 Small header area makes higher density mounting possible  
 High sensitivity: 140mW nominal operating power (single side stable 3-12V type)  
 Surge voltage withstand: 1500VFCC Part 68  
 Sealed construction allows automatic cleaning  
 Self-clinching terminal also available



PartNo.	ProductNo.	Manuf.	Description	Contact Rating	Type	Contact Arrangement	Coil Voltage	Outline LxWxH
20581	TN2-5V	NAIS	SLIM POLARIZED RELAY	30Vdc/125Vac	TN	DPDT	5Vdc	14*5.6*9.8



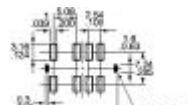
**FEATURES**  
 High sensitivity:  
 2 Form C: 140mW power consumption (single side stable type)  
 4 Form C: 280mW power consumption (single side stable type)  
 Surge voltage withstand: 1500VFCC Part 68  
 Sealed construction allows automatic washing  
 Self-clinching terminal also available  
 M.B.B. contact types available



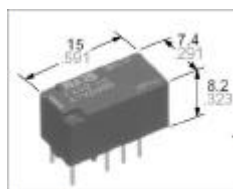
PartNo.	ProductNo.	Manuf.	Description	Contact Rating	Type	Contact Arrangement	Coil Voltage	Recognized Safety	Outline LxWxH
17495	TQ2-24V	NAIS	PCB 繼電器	30VDC/1A	TQ2	2c,4c	24VDC	UL, CSA	14*9*5
10809	TQ2-5V	NAIS	繼電器	30VDC/1A	TQ2	2c,4c	5VDC	UL, CSA	14*9*5
22000	TQ4-5V	NAIS	繼電器	30VDC/1A	Tq4		5VDC		26.7*9*5



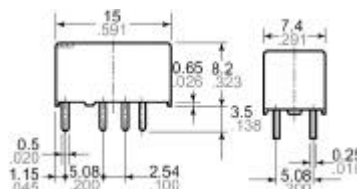
**FEATURES**  
 Breakdown voltage between contacts and coil: 2,000V  
 Surge withstand between contacts and coil: 2,500V  
 High contact capacity: 2A 30VDC  
 Surface-mount type available



PartNo.	ProductNo.	Manuf.	Description	Contact Rating	Type	Contact Arrangement	Coil Voltage	Recognized Safety	Outline LxWxH
14543	TX2-DC12V	NAIS	PCB Relay	2A/30VDC 0.3A/110VAC	TX2	2 From C	12VDC	UL, CSA	15*7.4*8.2mm



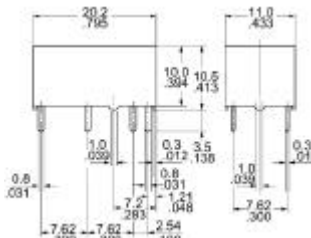
**FEATURES**  
 Approved to the supplementary insulation class in the EN standards (EN41003).  
 The insulation distance between the contact and coil meet the supplementary insulation class of the EN41003 standards as required for equipment connected to the telephoning lines in Europe.



PartNo.	ProductNo.	Manuf.	Description	Contact Rating	Type	Contact Arrangement	Coil Voltage	Recognized Safety	Outline LxWxH
23134	TXD2SA-5V-Z	NAIS	HIGH INSULATION RELAY	2A 30VDC	Standard surface-mount terminal	2 From C	5VDC	UL, CSA	15*7.4*8.2mm



**FEATURES**  
 Power types added to DS relay series  
 High switching capacity: 1a: 8A 250VAC/1a1b, 2a: 5A 250VAC  
 High sensitivity: 190mW pick-up power  
 High contact welding resistance  
 Latching types available  
 High breakdown voltage 3,000Vrms between contacts and coil  
 1,000Vrms between open contacts Meeting FCC Part 68  
 Sealed types are standard



PartNo.	ProductNo.	Manuf.	Description	Contact Rating	Type	Contact Arrangement	Coil Voltage	Recognized Safety	Outline LxWxH
24643	DSP2a-DC12V	MATSUSHITA	High Breakdown Voltage Capacity	5A 250V	DSP-Relay	2 a	DC12V	UL, CSA	20.2*11*10.5

詳細產品規格--請點擊 [www.100y.com.tw](http://www.100y.com.tw)

