

## FEATURES

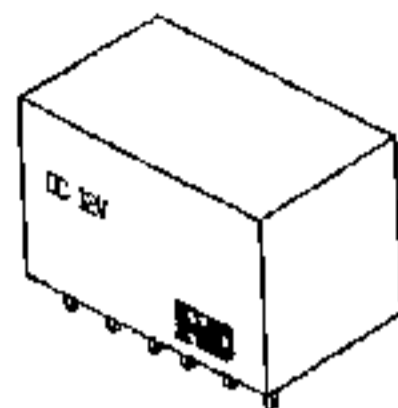
Miniature power designed twin relay

Small size and light weight

Low cost and high performance

Rugged design

Dust cover or sealed type



## SPECIFICATIONS

### COIL RATING

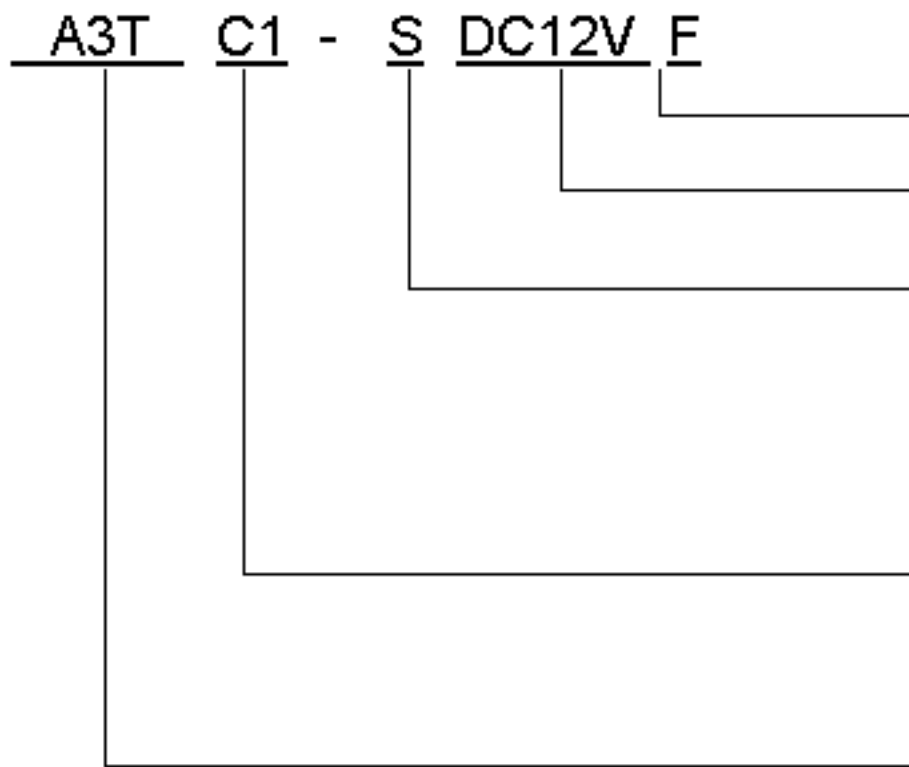
RATED VOLTAGE (V DC)	COIL RESISTANCE $\Omega$ +/-10 %	RATED CURRENT (mA)	MUST OPERATE VOLTAGE	MUST DROPOUT VOLTAGE	MAXIMUM VOLTAGE	POWER CONSUMPTION (W)
			% OF RATED VOLTAGE (At +20 °C)			
6	30	200	75 Max.	15 Min.	130 Max.	1.2 Approx.
12	120	100				
24	480	50				

### CHARACTERISTICS

Contact Arrangement	1 Form A per relay, 1 Form C per relay
Contact Material	Silver Alloy
Contact Resistance	100 m $\Omega$ Max.
Contact Rating (Resistive Load)	Max. Switching current 20A/15.2V. Max. steady state current 10A/15.2V
Switching Voltage	DC 75V Max.
Operate Time	6ms
Release Time	3ms
Insulation Resistance	100 $\Omega$ Min. ( 500V DC)
Dielectric Strength	750V AC(50Hz/min.) Between open contacts 1500V AC(50Hz/min.) Between coil and contacts
Shock Resistance	10g Approx.
Vibration Resistance	1.27mm Double amplitude, 10-40Hz
Ambient Temperature	Storage : -40 °C to +130 °C, Operatir -40°C to +85°C
Humidity	20 - 85% RH
Operation Life	Mechanical : $10^7$ Electrical : $10^5$ (At rated load)
Weight	20g Approx.

[Specifications are subject to change without notices.]

## ORDERING INFORMATION



HIGH TEMPERATURE +125 °C

RATED VOLTAGE

NIL : DUST COVER

S : SEALED TYPE

### CONTACT ARRANGEMENT

A : 1 FORM A; STATIONARY CONTACT FIG. # 1

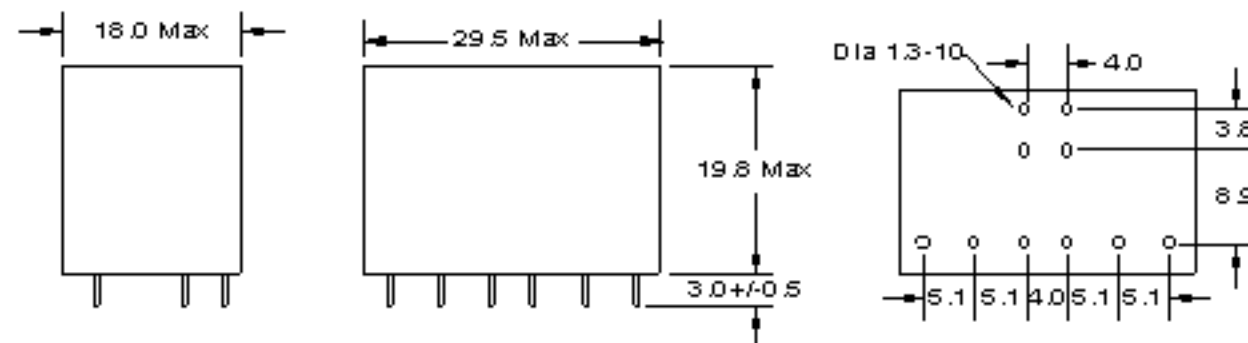
C : 1 FORM C; STATIONARY CONTACT FIG. # 1

A1: 1 FORM A; STATIONARY CONTACT FIG. # 2

C1: 1 FORM C; STATIONARY CONTACT FIG. # 2

RELAY MODEL

## DIMENSIONS (Unit:mm)



### CONTACT ARRANGEMENT With Stationary Contact Position (Bottom View)

FIG. # 1

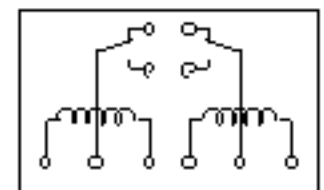


FIG. # 2

