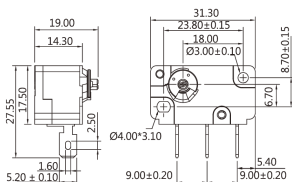


DIMENSIONS

Unless otherwise specified, a tolerance of $\pm 0.4\text{mm}$ applies to all dimensions.



CNR Series

SPECIFICATIONS

Operating frequency(mechanical):

120 Operation / mim

Operating frequency(electrical):

10~30 Operation / mim

Insulation resistance(at 500 VDC)

100M Ω (Min)

Service life(mechanical)

Min. 10,000,000 Operations

Service life(electrical)

Min. 6,000 Operations

CONTACT CONFIGURATION



OPERATING FORCE

MODEL	Rating	L	S	H
CNR	0.1A	*	*	*
	1A	*	*	*
	5A	*	*	*

NOTE : The Symbol * * * to represent the result is accepted

RATING

0.1A 125 VAC, 1A/5A 125/250VAC ;

0.1A 30VDC

APPLICATION

TV Game, Vending Machine, Coin-op

Phone Pin-Ball Game

ORDER INFORMATION

CN	R	05	S	03	Z
SERIES PREFIX	ACTUATOR DIRECTION R CLOCKWISE	RATING CURRENT P1 0.1A 125VAC 05 1A, 5A 125/250VAC	OPERATING TORQUE Max. L 5.1gf-cm S 7.6gf-cm H 10.2gf-cm	ACTUATOR TYPE 01 TYPE:01 02 TYPE:02 03 TYPE:03 04 TYPE:04	ROHS CODE

#NOTE		
ITEM	RATING CURRENT	OPERATING FORCE
1	Code:P1	L,S,H
2	Code:05	L,S,H

OPERATING CHARACTERISTICS

Type	L	S	H
Operating Force(OF)Max	5.1 gf	7.6 gf	10.2 gf
Releasing Force(RF)Min.	0.6 gf	0.9 gf	1.3 gf
Operating Position(OP)	18 \pm 3°		
Releasing Position(RP)	9 \pm 4°		