



ANLY TIMER

AMD MOTION DETECTOR



CHARACTERISTIC :

- Scanning speed ranges from 1 to 6000 rpm
- Optional shut-off feature when detecting excessive(FOR) or insufficient(REV) speeds
- Abnormality and fault detection for pumps, clutches, transmissions, conveyer belts and motors
- DC 12V supplied for proximity switch or photoelectric switch
- Effective fault detections and preventions
- CE certified

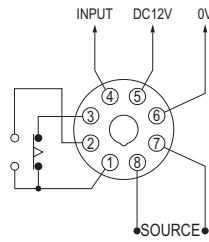
SPECIFICATION :

Operating voltage	AC(V): 110, 220, 240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.3S
Power consumption	Approx. 4VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C
Ambient humidity	MAX 85%RH
Weight	Approx. 210g

TYPE SELECTION :

Type	AMD-N	AMD-NN	AMD-PN
Proximity switch type	NPN / PNP	NPN	PNP
Time range(Tacho)	0.1S (600~6000RPM) 1S (60~ 600RPM)	10S (6~60RPM) 60S (1~ 6RPM)	10M (0.1~1RPM)

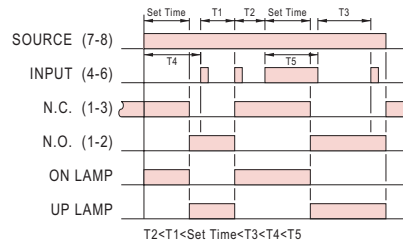
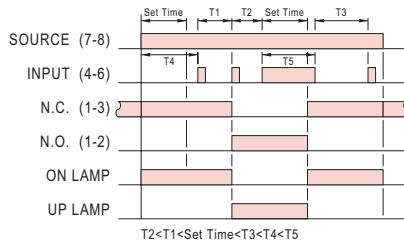
CONNECTION :



TIMING CHART :

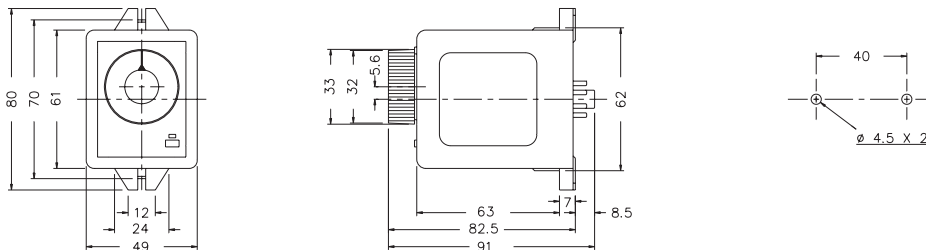
FOR

REV

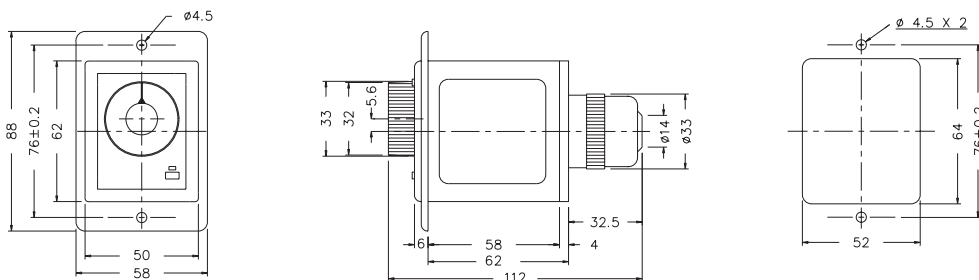


DIMENSIONS : (mm)

N type(Surface Mounting): Using 8PFA Socket



Y type(Flush Mounting): Using US-08 Socket or P3G-08 Socket



ANLY ELECTRONICS CO., LTD.

<http://www.anly.com.tw>

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