



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

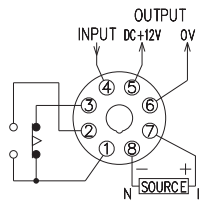
SPECIFICATION :

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 (without condensation & freezing)
Ambient humidity	MAX 85%RH (without condensation)
Altitude	MAX 2000m
Weight	Approx. 210g

TYPE SELECTION :

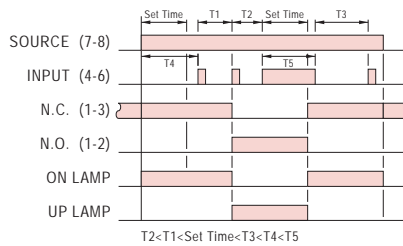
Type	AMD-N	AMD-NN	AMD-PN
Proximity switch type	NPN / PNP	NPN	PNP
Time range(Tacho)	0.1S (600~6000RPM)	10S (6~60RPM)	10M (0.1~1RPM)
	1S (60~ 600RPM)	60S (1~ 6RPM)	

CONNECTION :

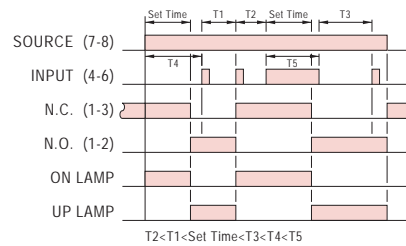


TIMING CHART :

FOR

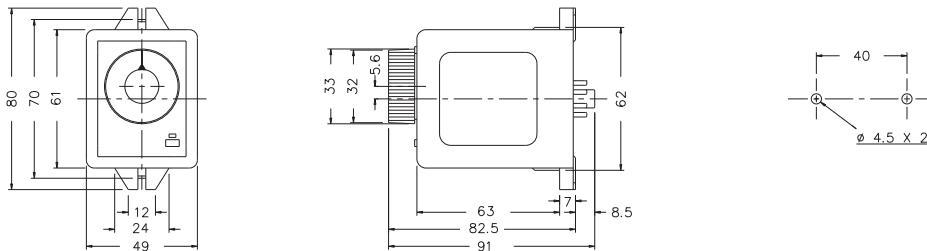


REV

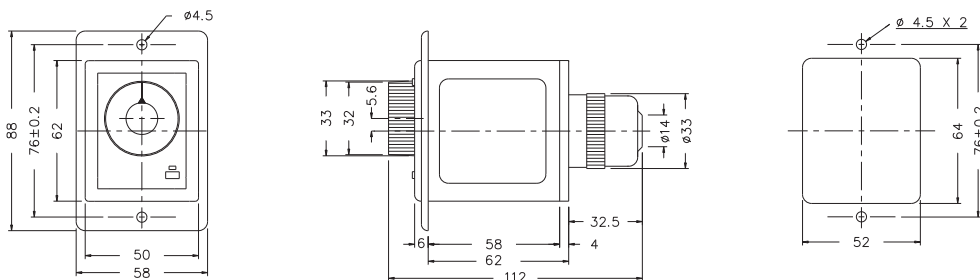


DIMENSIONS : (mm)

N type(Surface Mounting): Using 8PFA Socket



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



Tolerance: ±0.1

ANLY ELECTRONICS CO., LTD.

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

TAIWAN MAIN OFFICE : ANLY ELECTRONICS CO., LTD.

No.19, Lane 202, Fushou St., Xinzhuang Dist., New Taipei City 242, Taiwan
TEL: +886-2-2996-3202 FAX: +886-2-2996-2017

HONG KONG OFFICE : ANLY ELECTRONICS (HK) LTD.

Flat K, 13/F, Edward Mansion, 141 Prince Edward Road W., Kowloon, Hong Kong
TEL: +852-2397-2505 FAX: +852-2397-6080

CHINA OFFICE : ANLY TECHNOLOGY (WUXI) CO., LTD.

2F, Building A, Plot 1, No. 28, Zhanhong Rd., Xinwu Dist., Wuxi, Jiangsu, P.R.China
TEL: +86-510-85304801-3

MALAYSIA OFFICE : JUSTY ELECTRONICS (M) SDN. BHD.

No.1, Jalan 6/89B, Kawasan Perindustrian Trisegi, Batu 3 1/2 Off Jalan Sungei Besi, 57100 Kuala Lumpur, Malaysia
TEL: +60-3-7983-5758 FAX: +60-3-7981-5052

INDONESIA OFFICE : PT. ANLY ELECTRONICS INDONESIA

Jl. Pangeran Jayakarta 117/B9, Jakarta Pusat, 10730 Indonesia
TEL: +62-21-624-8436 FAX: +62-21-626-1228

NO. AMD-W-A