



ANLY CONTROLLER

ACR-□T CURRENT RELAY



CHARACTERISTIC :

- Customized CMOS IC for low power consumption, high operation stability and extreme timing accuracy
- Wide range current range (2A ~ 7A)
- LED status indicator for easy over current monitoring
- Surface mount and flush mount possible

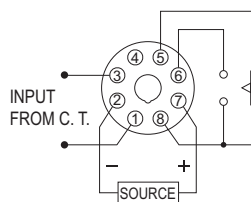
SPECIFICATION :

Operating voltage	AC(V): 110, 220, 240, 380, 415, 440
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Detecting method	Detect supply current
Setting current	AC 2 ~ 7A
Compensating time at starting	0~30S
Reset time	MAX 0.05S
Contact rating	250VAC 5A (resistive load)
Power consumption	Approx. 2VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50℃
Ambient humidity	MAX 85%RH
Weight	Approx. 225g

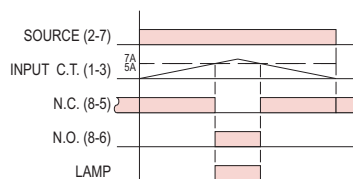
TYPE SELECTION :

Type	ACR-NT , ACR-YT
Output contact	1C
Setting range	2 ~ 7A

CONNECTION :

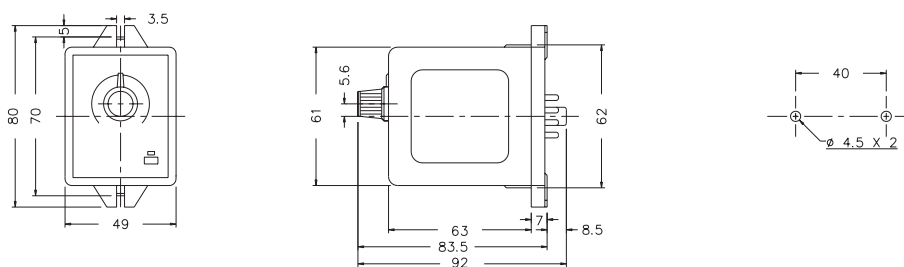


TIMING CHART :

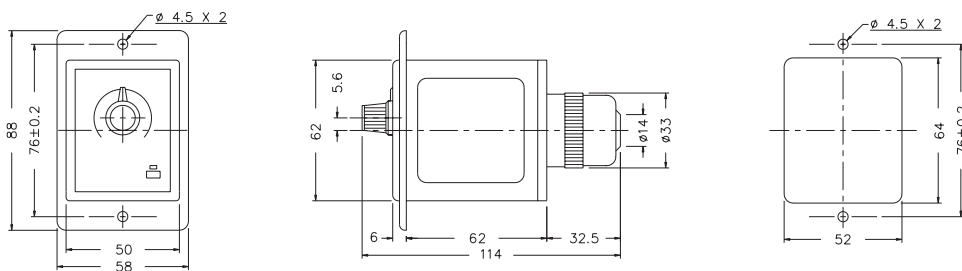


DIMENSIONS : (mm)

N type(Surface Mounting): Using 8PFA Socket



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



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