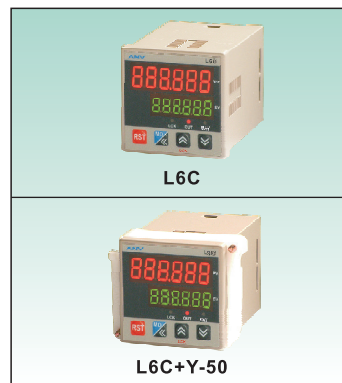


L6C

DIN Size W48 × H48mm

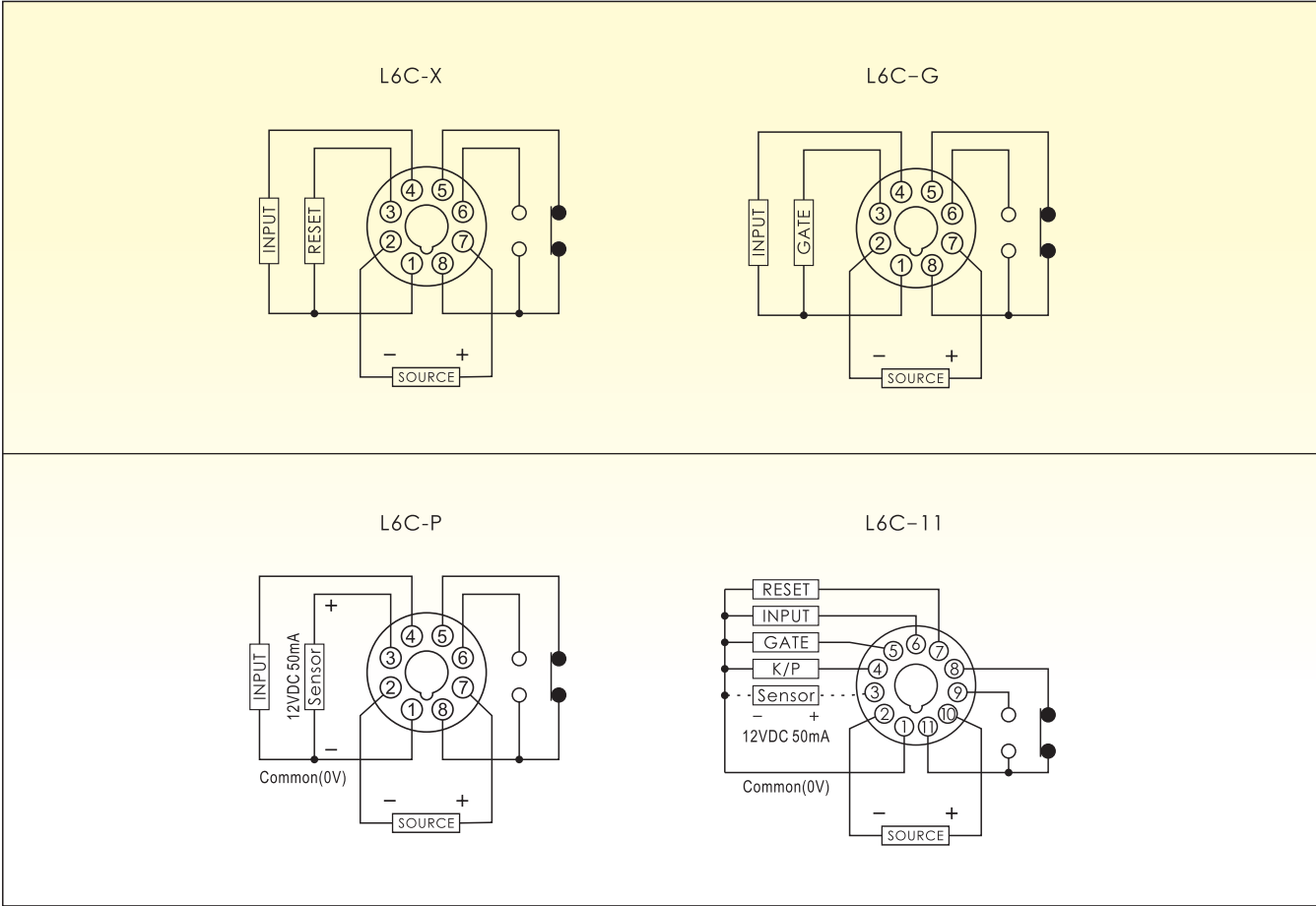
- 6 digits display with 7 segment LED display
- Seven output modes can be used in wide variety of applications
- Counting ranges from 0 to 999999
- Counting mode Up count or Down count selectable
- Memory function available



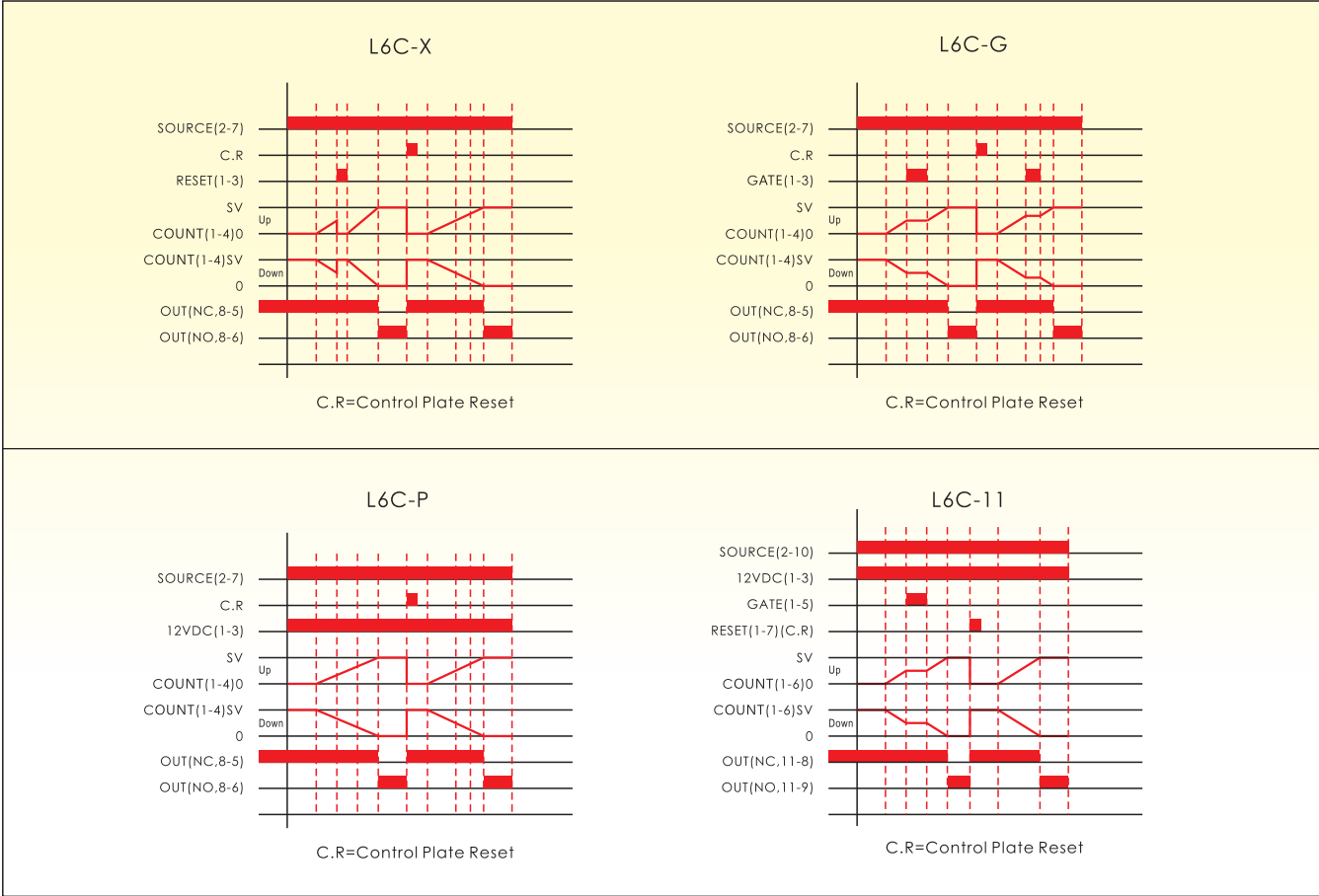
SPECIFICATIONS

MODEL		L6C-X	L6C-G	L6C-P	L6C-11
RATED VOLTAGE		12 ~ 60VDC/AC 50/60Hz 100 ~ 240VAC 50/60Hz			
OPERATING VOLTAGE		85 ~ 110% of rated voltage			
COUNTING RANGE		0~999999			
CONTROL OUTPUT		Contact 1C 1+4 Count Input 1+3 Reset	Contact 1C 1+4 Count Input 1+3 Gate	Contact 1C 1+4 Count Input 1+3 12VDC 100mA	Contact 1C 1+7 Reset 1+6 Count Input 1+5 Gate 1+4 K/P 1+3 12VDC NPN
CONTACT RATING		5A 250VAC Resistive Load			
EXTERNAL RESET		○	---	---	○
EXTERNAL GATE		---	○	---	○
SELF-RESET		○	○	○	○
KEY PROTECT		---	---	---	○
MEMORY FUNCTION		○	○	○	○
12VDC OUTPUT		---	---	○	○
L I F E	MECHANICAL	5×10^6 times			
	ELECTRICAL	10^5 times			
RESET TIME		0.1 sec max			
CONSUMED POWER		Max. 3VA			
AMBIENT TEMPERATURE		-10°C ~ + 55°C			
AMBIENT HUMIDITY		45 ~ 85%RH			
WEIGHT		Approx. 130g			

CONNECTION DIAGRAMS

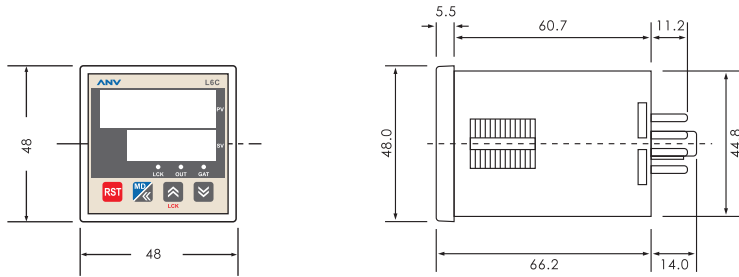


TIMING CHARTS

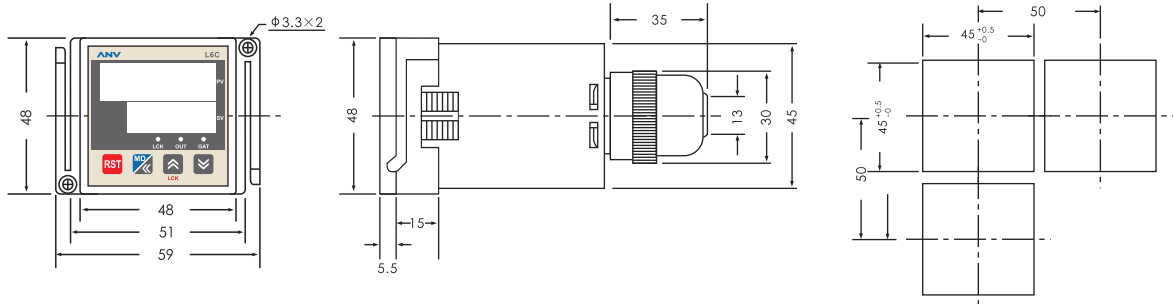


DIMENSIONS

Surface Mounting (N Type) : Using P2CF-08 or PF085A,PF085A-E Socket



Flush Mounting (Y Type) : Using Y-50 Adapter+US-08 or P3G-08,P3G-08E Socket



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