CHARACTERISTICS

- \cdot Exclusive CMOS IC assures high performance stability, and accuracy.
- · Output contact: Time delay contacts 1C(DPDT) 3A.
- · Time setting range 99.99S~99H99M selectable by Front Panel.
- · MINIATURE DIN-SIZE (48x48mm).

TIME RANGE

Timing range	Time setting range
Front panel selectable	0.01S~99.99S 1M~99M99S 1M~99H99M

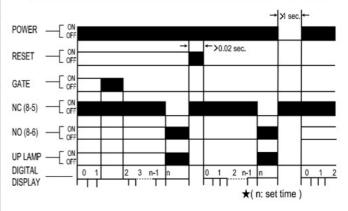
SPECIFICATIONS

REPEAT ACCURACY		Less than ±1% of full scale
EFFECT OF VOLTACE		±0.05sec.
EFFECT OF TEMP		Less than ±2% at 20°C
SETTING ACCURACY		±5% ±Power frequency error
RESET TIME		Less than 0.5sec.
INSULATION RESIS		50M .Ω. min (at AC 500v)
DIELECTRIC		AC 2000V one Min.
WEIGHT		Approx. 250g DC. 300g AC.
SHOCK RESISTANCE		Incorrect operations 10G.
LIFE	MECHANICAL	5,000,000 operations.
	ELECTRICAL	100,000 operations at rated load.

OPERATING VOLTAGE	AC 85-100% of rated voltage. DC 80-110% of rated voltage.	
RATED VOLTAGE	AC 110V, 220V, 240V, 50/60Hz DC 12V, 24V	
CONSUMED POWER	AC: 3VA DC: 2W About 3VA for AC. About 2W for DC.	
CONTACT RATING	AC 250V 3A (p.f. =1)	
AMBIENT TEMP	-10°C~+50°C	
AMBIENT HUMIDITY	45~85% RH	



OPERATION TIME CHART



CONNECTION DIAGRAM

