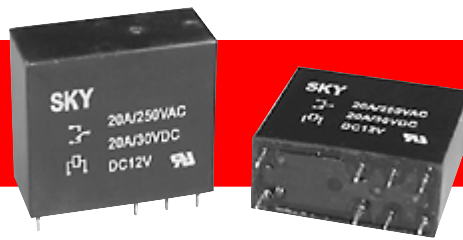
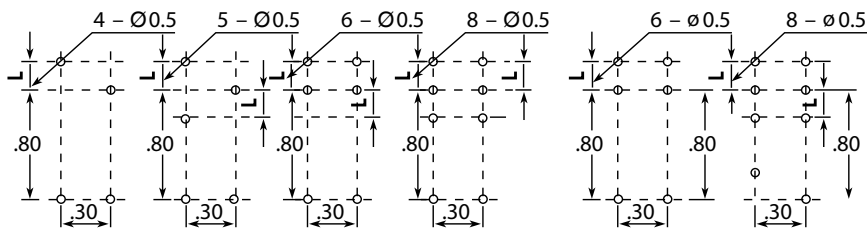
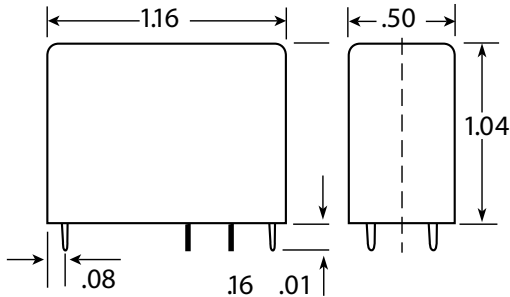


SKEBAH

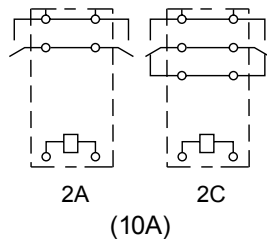
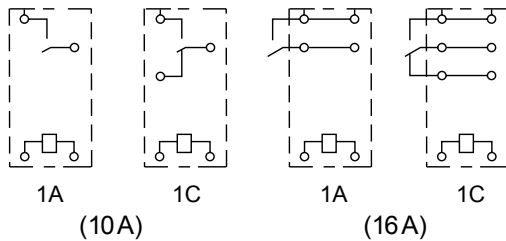


SKEBAH



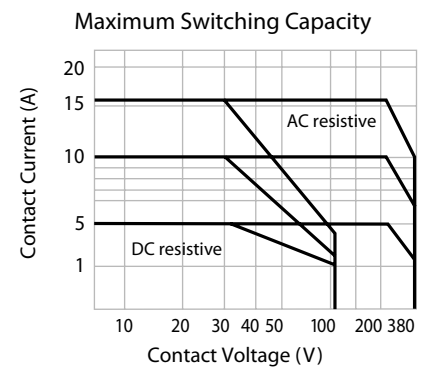
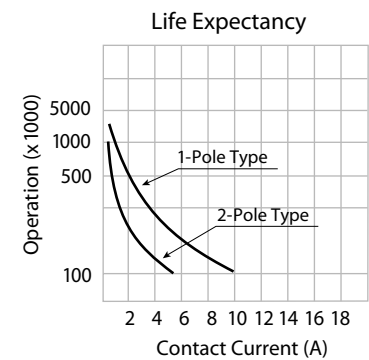
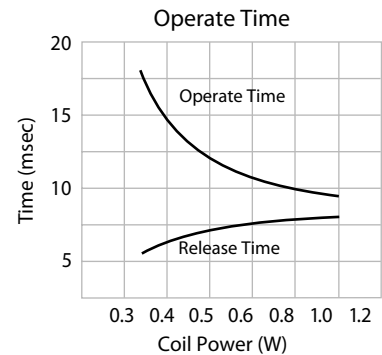
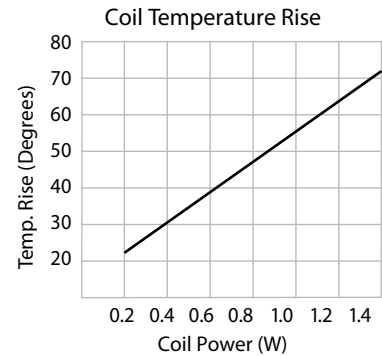
MOUNTING (BOTTOM VIEWS)

Pole Distance L: .14" or .20"



WIRING DIAGRAMS

Reference Data



Performance (At Initial Value)

ITEM	TYPE
	SKEBAH
Contact Resistance	50 m Max.
Operate Time	15 mSec. Max.
Release Time	10 mSec. Max.
Dielectric Strength: Between Coil and Contact Between Contacts	5000 VAC at 50 Hz 1000 VAC at 50 Hz
Insulation Resistance	1000 M Min. at 500 VDC
Operating Ambient Temperature	-40 C to 70 C
Coil Temperature Rise	See Chart
Vibration: Endurance Error Operation	10 to 55 Hz Dual Amplitude 1.5 mm 10 to 50 Hz Dual Amplitude 1.5 mm
Shock: Endurance Error Operation	100 m/s ² 11 ms
Life Expectancy: Mechanically Electrically	10 ⁷ operations/min. (no load) 10 ⁵ operations/min. (at rated load)
Weight	About 20 grams

SKEBAH

Coil Specification (At 20 C)

Type	Nominal Voltage (VDC)	Nominal Current (mA)	Coil Resistance (10%)	Must Operate Voltage VDC (max)	Must Release Voltage VDC (min)	Coil Power	Maximum Allowable Voltage (VDC)
SKEC	3	176	17	2.25	0.3	0.53	130% of Rated Voltage
	5	106	47	3.75	0.5		
	6	88.2	68	4.50	0.6		
	9	58.1	155	6.75	0.9		
	12	43.6	275	9.00	1.2		
	24	21.8	1100	18.00	2.4		

Contact Rating

ITEM	TYPE
	SKEBAH
Contact Capacity Resistive Load (Cos. ϕ = 1) Inductive Load (Cos. ϕ = 0.4 L/R = 7 msec.)	See Chart See Chart
Rated Carrying Current	16 A, 10 A
Max. Allowable Voltage	DC 110 V, AC 380 V
Max. Allowable Power Force	2200 VA, 300 W
Contact Material	AgCdO / AgSnO ₂

Ordering Information

SKEBAH 1C 12VDC

Coil Voltage
See coil specifications for available voltages.
Other voltages available as special orders.

Contact Configuration
1A, 1C, 2A, 2C

UL #E96834(M) (U.S. & Canada) C.S.A. #LR83798-1