


HIGH PRECISION DIGITAL COUNTER

Model No.		JSK-2D	JSK-3D
Classification		2 DIGITAL COUNTER	3 DIGITAL COUNTER
Appearance			
Dimensions		FIG. 5	
Mounting		Flush mounting: Socket base P3G08 or US08	
Features		Error-free digital setting and LED display power off reset or Auto reset 0.5S (upon customer's request) External connector: Could be proximity sensor or photoelectric sensor	
Input		Counting speed: 30 cps max Counting input: By short-circuiting Counting input is effective 0.2S after power on	
Output Capacity 7A		SPDT	
Rated Voltage		50/60HZ 12VDC, 24VAC/DC, 110VAC, 220VAC, (Range: 85% - 110%)	
LIFE	Mechanical	10,000,000 Times	
	Electrical AC220VPF=1	500,000 Times	
ACCURACY	Repeat	0	
	Setting	0	
	Voltage	0	
	Temperature	0	
Reset time		0.1 Sec Max	
Ambient temp. & Humidity		-10~55Deg.C, 85% Max	

CONNECTION DIAGRAM & TIMING CHART

ORDERING CODE

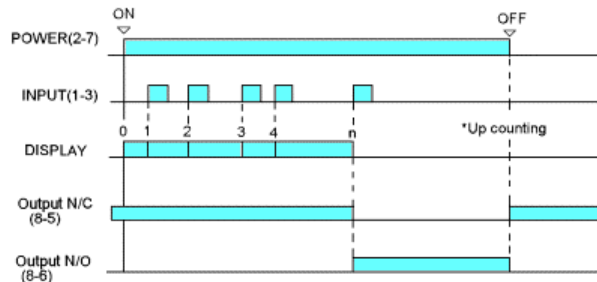
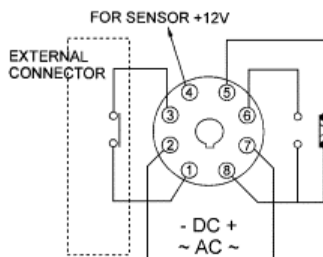
OUTPUT : SPDT (Delay contact 1C)

INPUT :

1) Contact pin#1 & pin#3

2) Connected with proximity sensor or photoelectric sensor :

- NPN TYPE ----- + --> Connected to pin#4
- Proximity sensor or ----- OUTPUT --> Connected to pin#3
- Photoelectric sensor ----- - --> Connected to pin#1



S K 3 2

Digit
2: 2 digit (0-99)
3: 3 digit (0-999)

Rated Voltage
1: 110VAC
2: 220VAC
3: 12VDC
4: 24VAC/DC