

70.2 70.3

## **Contact specification**

mΩ (1A 6VDC)
) AgSnO <sub>2</sub>
50VAC/30VDC











70.2 70.3

# **Technical specification**

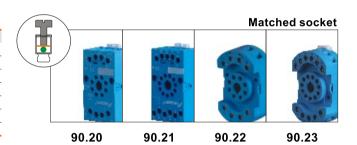
Insulation resistance	≥500MΩ (500VDC)
Dielectric strength	Between coil and contact≥1500VAC 1min
Dielectric strength	Between open contacts≥1000VAC 1min
	Between contacts of different poles ≥ 1500VAC 1min
Operate / Release time	≤25ms/25ms
Terminal type	Electron tube pin

### DC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	$\Omega \pm 10\%$
6	4.8	0.6	24
12	9.6	1.2	96
24	19.2	2.4	384
48	38.4	4.8	1540
100	80.0	10.0	6660
110	88.0	11.0	8066

# **AC Coil data**

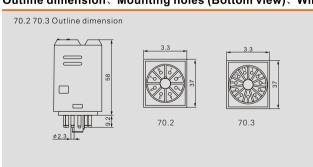
Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	$\Omega \pm 10\%$
6	4.8	1.8	4.6
12	9.6	3.6	20
24	19.2	7.2	80
48	38.4	14.4	320
110/120	88.0	36.0	1700
220/240	176	72.0	7400/8760
220/240	176	72.0	7400/8760

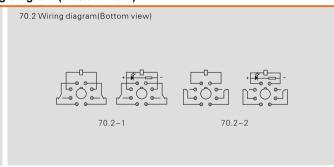


# Coil specification

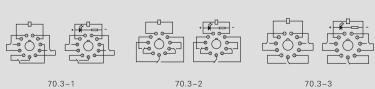
Rated coil power	1.5W 2.5VA

## Outline dimension. Mounting holes (Bottom view). Wiring diagram (Bottom view)





#### 70.3 Wiring diagram(Bottom view)



Asiaon Relay 39