



35.01 35.02

Contact specification

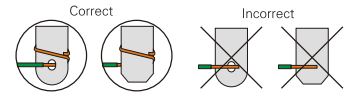
Contact form	1Z、1H、1D、2Z、2H、2D、
Contact resistance	$\leq 100m\Omega$ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	15A250VAC/30VDC 10A 250VAC/30VDC



35.01 35.02

Technical specification

Insulation resistance	$\geq 500M\Omega$ (500VDC)
Dielectric strength	Between coil and contact $\geq 1500VAC$ 1min
	Between open contacts $\geq 1000VAC$ 1min
	Between contacts of different poles $\geq 1500VAC$ 1min
Operate / Release time	$\leq 25ms/25ms$
Terminal type	PCB and socket mounting



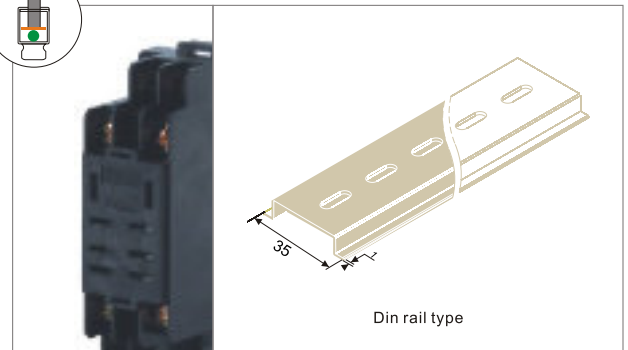
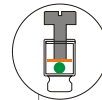
DC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	$\Omega \pm 10\%$
5	4.0	0.5	28
6	4.8	0.6	40
12	9.6	1.2	160
24	19.2	2.4	640
48	38.4	4.8	2560
110	88.0	11.0	12100

AC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	$\Omega \pm 10\%$
6	4.8	1.8	12
12	9.6	3.6	42
24	19.2	7.2	168
48	38.4	14.4	675
110	96.0	36.0	3500
220/240	176.0	66.0	14000/16500

Matched socket



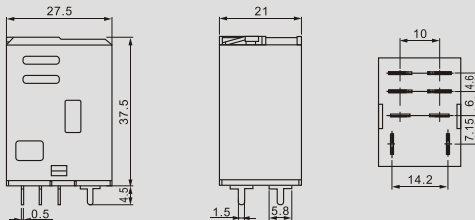
PTF-08A-E

Coil specification

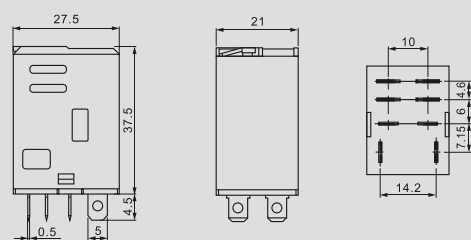
Rated coil power	0.9W/1.2VA
------------------	------------

Outline dimension、Mounting holes (Bottom view)、Wiring diagram (Bottom view)

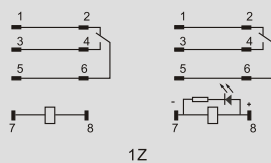
35.01(35.02) PCB type Outline dimension



35.01(35.02) Socket type Outline dimension



35.01 Wiring diagram(Bottom view)



35.02 Wiring diagram(Bottom view)

