

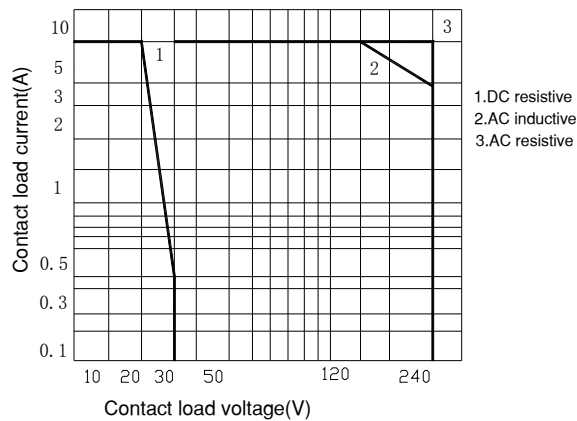
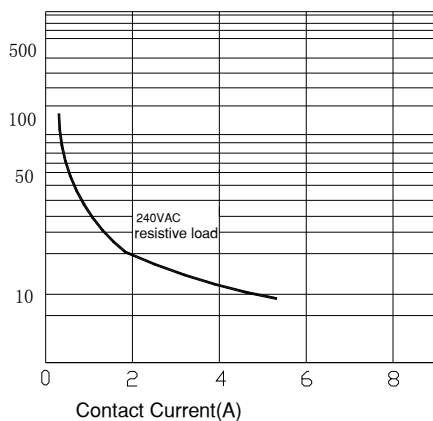
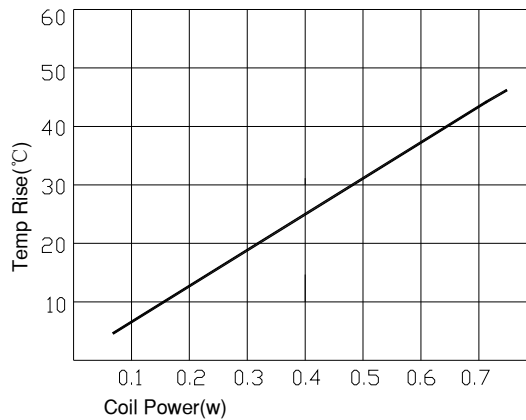
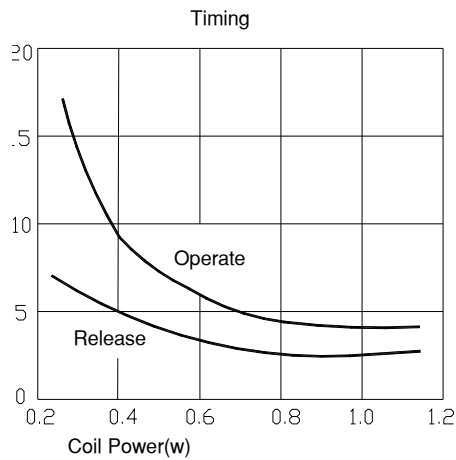
■ CHARACTERISTICS DATA

Insulation Resistance	100M Ω Min at 500VDC
Dielectric Strength Between Open Contacts	1000VAC(for one minute)
Between Contacts and coil	5000VAC(for one minute)
Operate Time	20ms
Release Time	10ms
Temperature Range	-40°C to +85°C
Shock Resistance	Operating Extremes : 10G
	Damage Limits : 100G
Vibration Resistance	10-55Hz, 1.5mm
Max. switching frequency	Mechanical: 18,000operations/hr
	Electrical: 1,800operations/hr
Humidity	40-85%
Weight	Approx 14g
Safety Standard	UL cUL TÜV CQC

■ APPROVED STANDARDS

Model	Coiling rating	Safety Standard	Contact rating
TRA3	3 to 48VDC	TÜV	5A 240VAC 5A 30VDC
		UL/cUL	5A 240VAC 5A 30VDC
		CQC	5A 240VAC

■ ENGINEERING DATA



Indian Technological Products Private Limited

22-23, Type-B, Hartron Complex, Electronic City, Sector-18, Udyog Vihar, Gurgaon - 122 016, Haryana (India)
 Telephone: +91-124-4013646, 4013647 Fax: +91-124-2398277 Email: info@itpindia.in www.itpindia.com

■ OVERALL AND MOUNTING DIMENSIONS

