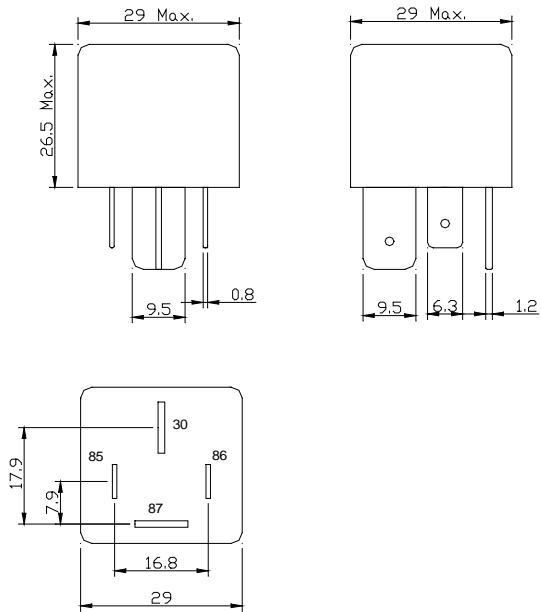
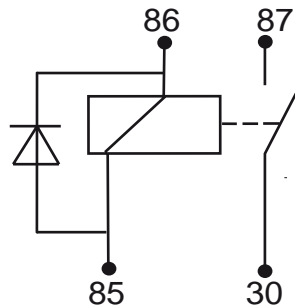


Dimensions



Circuit Diagram



Nominal Coil Voltage: 24V
 Rated Load Current: 40A
 Contact Type: Normally Open
 Feature: Diode
 Enclosure Type: Sealed
 Contact Type: Plug In Type
 Power Consumption: 1.8 Approx.
 Coil Resistance: 320 Ohm +/- 10%
 Contact Arrangement: SPST
 Contact Material: Silver Alloy
 Contact Resistance: 30mOhm Max.
 Switch Voltage: DC 75V Max.
 Operate Time (Initial): 10ms Max. Typical
 Release Time (Initial): 10ms Max. Typical
 Insulation Resistance: 100MOhm Min. (500V DC)
 Dielectric Strength: 20g Approx.
 Vibration Resistance: 10-55Hz, 1.5mm Double Amplitude
 Ambient Temperature: -40°C to 85°C
 Humidity: 45-85% RH
 Operation Life Mechanical: 10,000,000
 Operation Life Electrical: 100,000 (At rated load)
 Weight 47g Approx

				Date	Name	Heavy Duty Relays	Wittrin Electronic www.wittrin.com
			Author	26.10.06			
				Scale	HD-Relais, 24V, 40A, Diode, NO, Vergossen		Part No. 102 442 020
Index	Version	Date	Name				