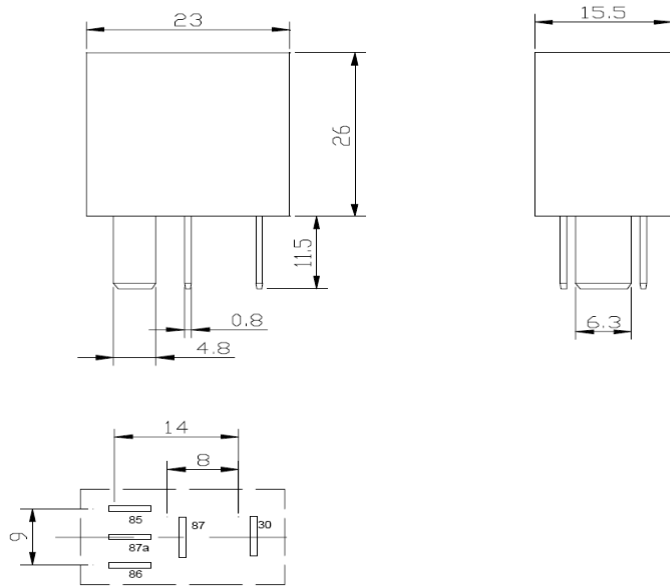
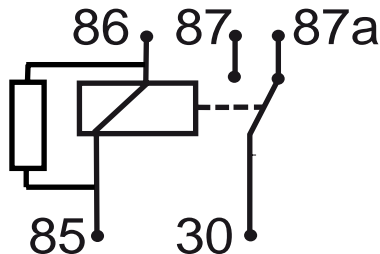


Dimensions



Rated Voltage: 12V
 Rated Current: 124mA
 Coil Resistance: 96Ohm
 Power Consumption: 1,5W
 Contact Arrangement: Change Over
 Contact Material: Silver Alloy
 Contact Resistance: 50mOhm Max.
 Contact Rating (Normally Open): 25A 14VDC
 Contact Rating (Normally Closed): 20A 14VDC
 Switching Voltage: DC 75V Max.
 Operate Time (Initial): 10ms Max.
 Release Time (initial): 7ms Max.
 Insulation Resistance: 100MOhm Min. (500V DC)
 Shock Resistance: 10g Approx.
 Vibration Resistance: 1,27mm Double Amplitude 10-40Hz
 Operating Temperature: -40°C - +85°C
 Humidity: 20-85%RH
 Operation Life Mechanical: 10.000.000
 Operation Life Electrical: 100.000
 Weight: 18,5g Approx.

Circuit Diagram



				Date	Name	Micro Relays	Wittrin Electronic www.wittrin.com
			Author	26.10.06			
				Scale		Microrelais Wechsler, 12V, 20/25A mit Widerstand	Part No.
							FRC7C-R-DC12V
Index	Version	Date	Name				