

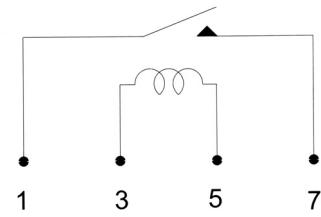
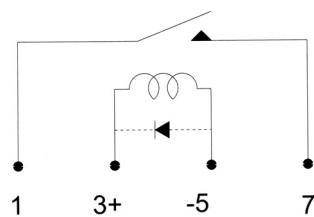
**Reed relay**

	S1AXX0000			S1AXX0099		S1A120098
Contact Form	SPST-NO			SPST-NO		SPST-NO
Contact Resistance	100 m Ω max. initial			100 m Ω max. initial		100 m Ω max. initial
Insulation Resistance	10 <sup>11</sup> Ω min.			10 <sup>11</sup> Ω min.		10 <sup>11</sup> Ω min.
Power	10 VA max.			10 VA max.		10 VA max.
Switching Voltage	200 VDC max.			200 VDC max.		200 VDC max.
Switching Current	0.5 Amps max.			0.5 Amps max.		0.5 Amps max.
Minimum Breakdown Voltage	1000 VDC between coil & contact			1000 VDC between coil & contact		1000 VDC between coil & contact
Nominal Voltage (VDC)	5	12	24	5	12	12
Coil Resistance ±10% (V)	500	1000	2000	1000	3000	2000
Must Operate (VDC)	3.75	9	18	3.75	9	9

Features

- Epoxy molded single in line package
- Mounting space reduced by one half as compared with DIP
- Automatic Insertion compatible
- Completely washable
- Interface directly with TTL logic
- Diode and Magnetic shield are available
- XX is nominal voltage option

Circuit Schematic  
Top View



External Dimension  
and PCB Layout  
Unit: mm

