
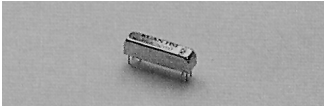
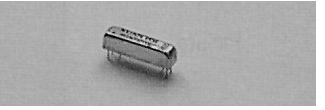


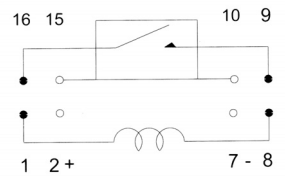
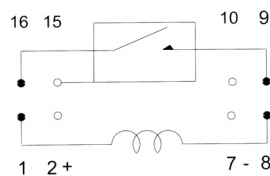
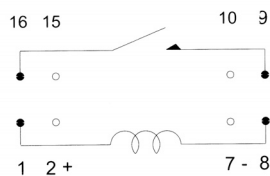
**Reed relay**

	M1A050M00	M1A050Y00	M1A050Y01
			
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	5	5 VDC
Coil Resistance ±10% (Ω)	370	150	150 Ω
Must Operate (VDC)	3.8	3.75	3.75 VDC

Features

- High reliability
- Electro-shield is available
- Automatic Insertion compatible
- Ultra-mini size offers space saving
- Application for Testing Equipment and Instrument is compatible

Circuit Schematic  
Top View



External Dimension  
and PCB Layout  
Unit: mm

