

MSIP-1A05BS

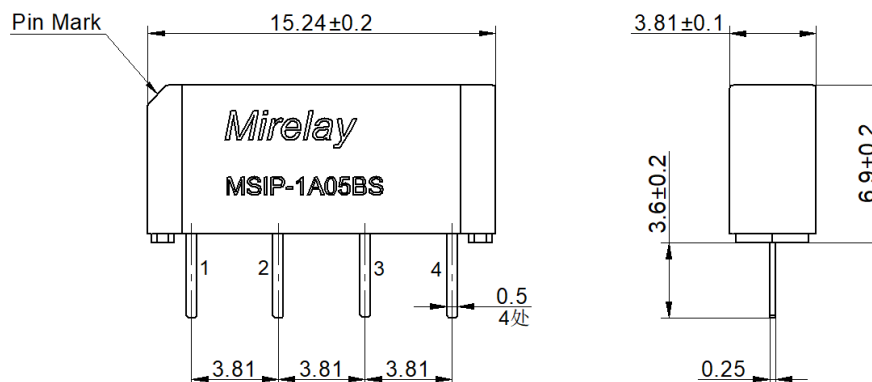
- Hermetically sealed for long life
- Low Contact Resistance
- Excellent Lifetime Characteristics
- Custom Design Available



[Outline Dimension]

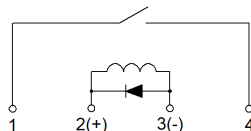
Unit: mm

Scale: 1/1



[Pin Layout]

[Wiring diagram]



Order Information

MSIP-1A05BS

Coil Parameters		Relay Parameters	
1 Nominal coil voltage	5 VDC	1 Min Breakdown Voltage	250 VDC
2 Max Operating voltage	15 VDC	2 Dielectric Strength coil/contact	1.5K VDC
3 Max Pull-in voltage	3.8 VDC	3 Insulation Resistance coil/contact	1.00E+13ohm
4 Min Drop-out voltage	0.4 VDC	4 Operate Time, incl. Bounce	0.5ms
5 Coil Resistance	500 ohm	5 Reset Time	0.3ms
Contact Parameters		6 Capacitance Across Contacts	0.1pF
1 Contact Form	1 Form A	7 Storage Temperature	-40~+125°C
2 Max Contact Rating	10 W	8 Operating Temperature	-40~+125°C
3 Max Switch Voltage	250V DC	9 Soldering Temperature	5 sec. max 260°C
4 Max Switch Current	0.5 A		
5 Max Carrying Current	1.0 A		
6 Min Breakdown Voltage	250 VDC		
7 Max Contact Resistance	100 mohm		

Version: 01

Designed by

Checked by

Approved by

Date

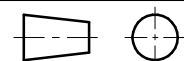
11th, Aug., 2026

TITLE

Reed Relay

P/N

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Scale: 1:1

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