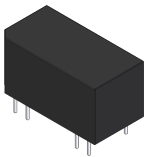


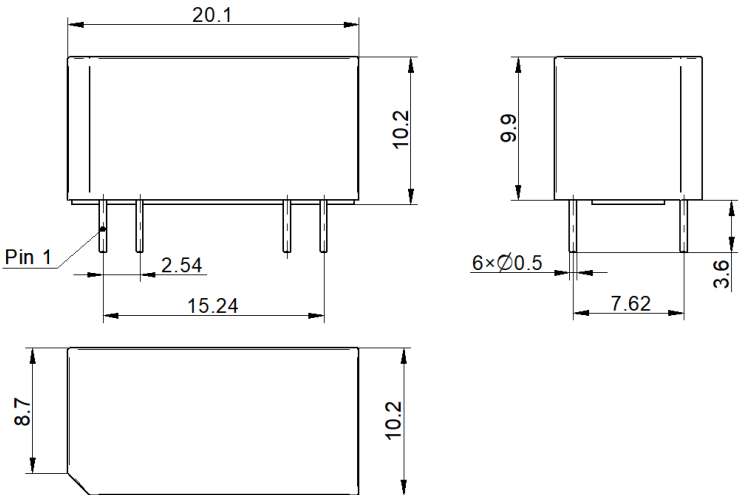
DIL-2A12B

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



[Outline Dimension]

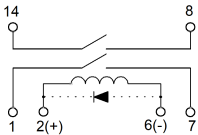
Unit: mm Scale: 1/1



19

[Pin Layout]

[Top View]



Order Information

DIL-2A12B

Coil Parameters		Relay Parameters	
1	Nominal coil voltage	12	VDC
2	Max Operating voltage	28	VDC
3	Max Pull-in voltage	9	VDC
4	Min Drop-out voltage	1.5	VDC
5	Coil Resistance	1000	ohm
Contact Parameters		6	Capacitance Across Contacts
1	Contact Form	2	Form A
2	Max Contact Rating	10	W
3	Max Switch Voltage	200V	ACpeak/DC
4	Max Switch Current	0.5	A
5	Max Carrying Current	1.0	A
6	Min Breakdown Voltage	250	VDC
7	Max Contact Resistance	150	mohm
1	Min Breakdown Voltage	250	VDC
2	Dielectric Strength coil/contact	1400	VDC
3	Insulation Resistance coil/contact	1.00E+10	ohm
4	operate Time, incl. Bounce	0.3	ms
5	Reset Time	0.3	ms
6	Capacitance Across Contacts	1.0	pF
7	Storage Temperature	-35~+105	°C
8	Operating Temperature	-20~+70	°C
9	Soldering Temperature	5 sec. max	260°C