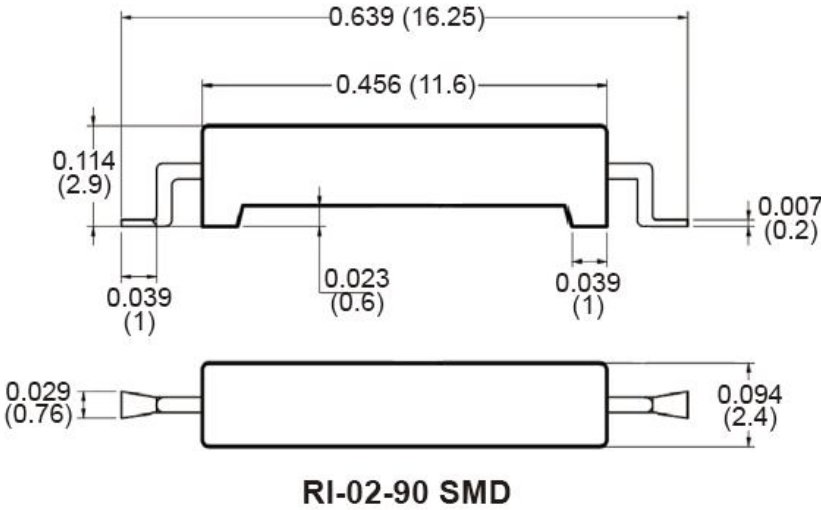


# PCB Mount Reed Switch

<b>Product Name</b>	Normally Open Reed Sensor	<b>Item No.</b>	RI-02-90SMD
---------------------	---------------------------	-----------------	-------------



<b>Switch Circuit</b>	<b>Switch Form</b>	<b>Built-in reed switch</b>	<b>Feature:</b>
	Form A	RI-02SMD φ1.8×10mm	<ol style="list-style-type: none"> <li>1. Operated in magnetic field.</li> <li>2. Sensitive distance is optional</li> <li>3. 2 pins</li> </ol>
			<b>Advantages:</b> <ol style="list-style-type: none"> <li>1. Easy installation.</li> <li>2. Passive switch, no need outer power</li> <li>3. It can cut through any non-irony materials.</li> </ol>

<b>Contact Form</b>	1A SPST-NO	<b>Breakdown voltage</b>	200V
<b>Contact Materials</b>	Ru	<b>Contact capacity</b>	0.3pF
<b>Contact Load</b>	10W	<b>Insulated resistance</b>	10 <sup>12</sup> Ω
<b>Max. switching voltage</b>	DC200V/AC140V	<b>resonant frequency</b>	10.8KHz
<b>Max. switching current</b>	0.5A	<b>Work temperature</b>	-55°C ~ +100°C
<b>Max. contact resistance</b>	120m Ω	<b>Pull in value</b>	AT9-25
<b>Approve</b>	<b>Drawing</b>	<b>check</b>	<b>version release</b>
<b>ROHS\REACH\CE</b>	Yan Guo	Leo Li	2012-1-30

<b>SHENZHEN FAST SENSOR CO.,LTD</b>	<b>TEL: 0755-3393 6919</b> <b>FAX: 0755-3393 6682</b> <b>Sophy Deng    E-mail: sophy@faster.hk</b>
<a href="http://www.szfast.com">http://www.szfast.com</a>	