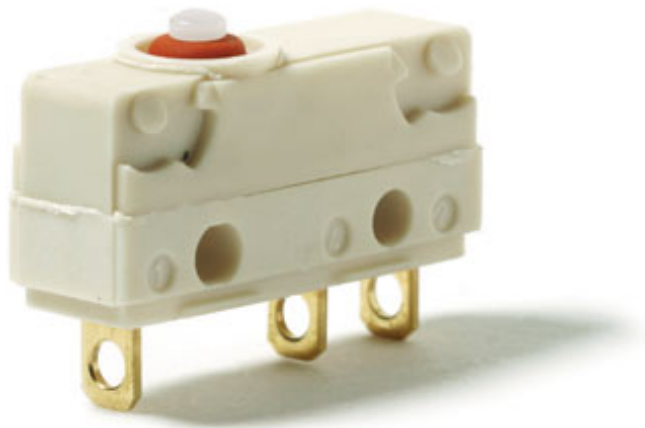


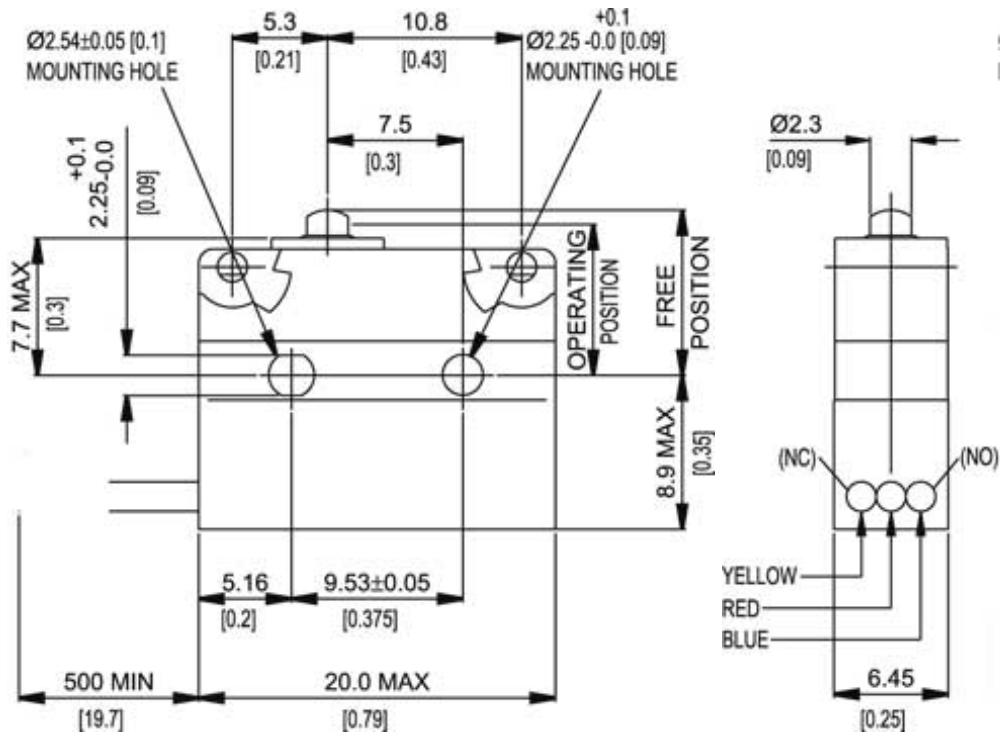


## V4N

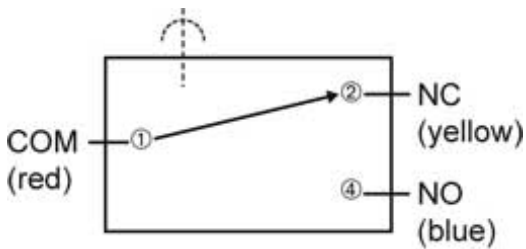
<b>Type</b>	<ul style="list-style-type: none"> <li>• Switches</li> </ul>
<b>Product type</b>	<ul style="list-style-type: none"> <li>• saia-burgess Subminiature Micro switch automotive</li> </ul>
<b>Typical markets</b>	<ul style="list-style-type: none"> <li>• door &amp; closure</li> <li>• safety &amp; security</li> </ul>
<b>Typical applications</b>	<ul style="list-style-type: none"> <li>• door locks</li> <li>• convertible top systems</li> <li>• seat-belt</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>• 20 x 10.3 x 6.4 mm</li> </ul>
<b>Characteristics</b>	<ul style="list-style-type: none"> <li>• sealed IP67</li> <li>• solder 2.8 mm faston</li> <li>• pre-wired option</li> </ul>
<b>Rating</b>	<ul style="list-style-type: none"> <li>• 250 VAC, 5 A</li> </ul>
<b>Actuators</b>	<ul style="list-style-type: none"> <li>• plunger</li> <li>• plain lever</li> <li>• roller lever</li> <li>• simulated roller lever / cam follower</li> </ul>
<b>Approvals/Quality</b>	<ul style="list-style-type: none"> <li>• ENEC</li> <li>• UL</li> <li>• CSA</li> </ul>



## Dimensions



## Circuits



## Performance

### Preferred range

Partnumber	Terminal	Actuator	Electrical rating recommended @
<u>V4NT7UL</u>	solder	plunger	--
<u>V4NST7UL</u>	solder	plunger	--
<u>V4NSUL</u>	cable 500 mm	plunger	--
<u>V4NT7Y1UL</u>	solder	plain lever 18.0 mm	--
<u>V4NST7Y1UL</u>	solder	plain lever 18.0 mm	--



## V4NT7UL

<b>Dimensions</b>	20 mm
<b>Dimensions</b>	10.3 mm
<b>Dimensions</b>	6.4 mm
<b>Terminal</b>	solder
<b>Protection</b>	IP40
<b>Actuator</b>	plunger
<b>Contacts</b>	Ag
<b>Electrical rating ENEC</b>	250 VAC
<b>Electrical rating UL/CSA</b>	250 VAC
<b>Actuating force</b>	1.4 Nm
<b>Release force</b>	0.28 N
<b>Free position (FP)</b>	9.2 mm
<b>Operating position (OP)</b>	8.4 ±0.3 mm
<b>Movement differential</b>	0.1 mm