



Part number: I45000010 - Model: SI5-C0.8 NPN NC H1



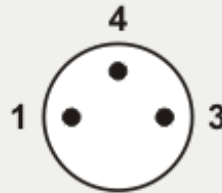
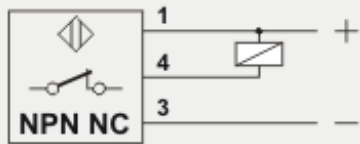
TECHNICAL CHARACTERISTICS	
Power supply:	Direct current
Working voltage:	6 ÷ 30 Vdc
Switching distance (mm):	0.8
Output logic:	NPN
Function:	NC
Hysteresis (%Sn):	< 10%
Max switching frequency:	2000 Hz
Repeatability (%Sn):	< = 3
Max output current:	150 mA
Absorption:	< 10 mA @ 24Vdc
Voltage drop:	< 1.4 V
Short circuit protection:	Present
Led indicator:	Present
Temperature limits:	-25 ÷ +70 °C
IP rating:	Depending on connector
Housing material:	Stainless steel
Mechanical characteristics:	M5x0.5
Connection type:	H1 plug
Weigth:	20 g



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WIRING DIAGRAM

CONNECTION WITH H1 PLUG



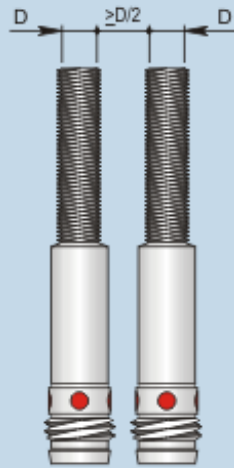
VIEW OF MALE CONNECTOR

- 1 = Brown / +
- 3 = Blue / -
- 4 = Black / output NC

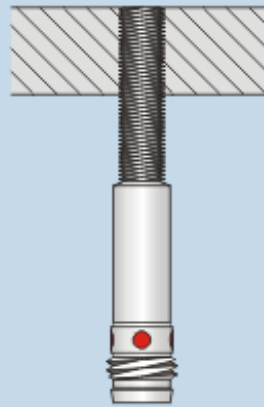
INSTRUCTIONS FOR CORRECT INSTALLATION

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EMBEDDABLE



Side by side mounting



Flush mounting