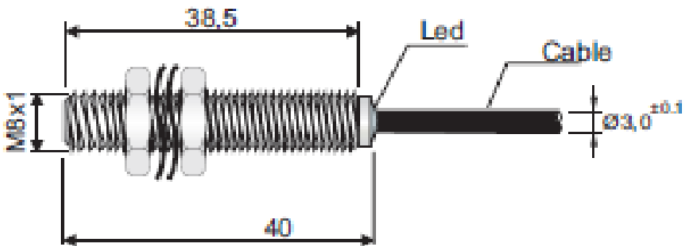
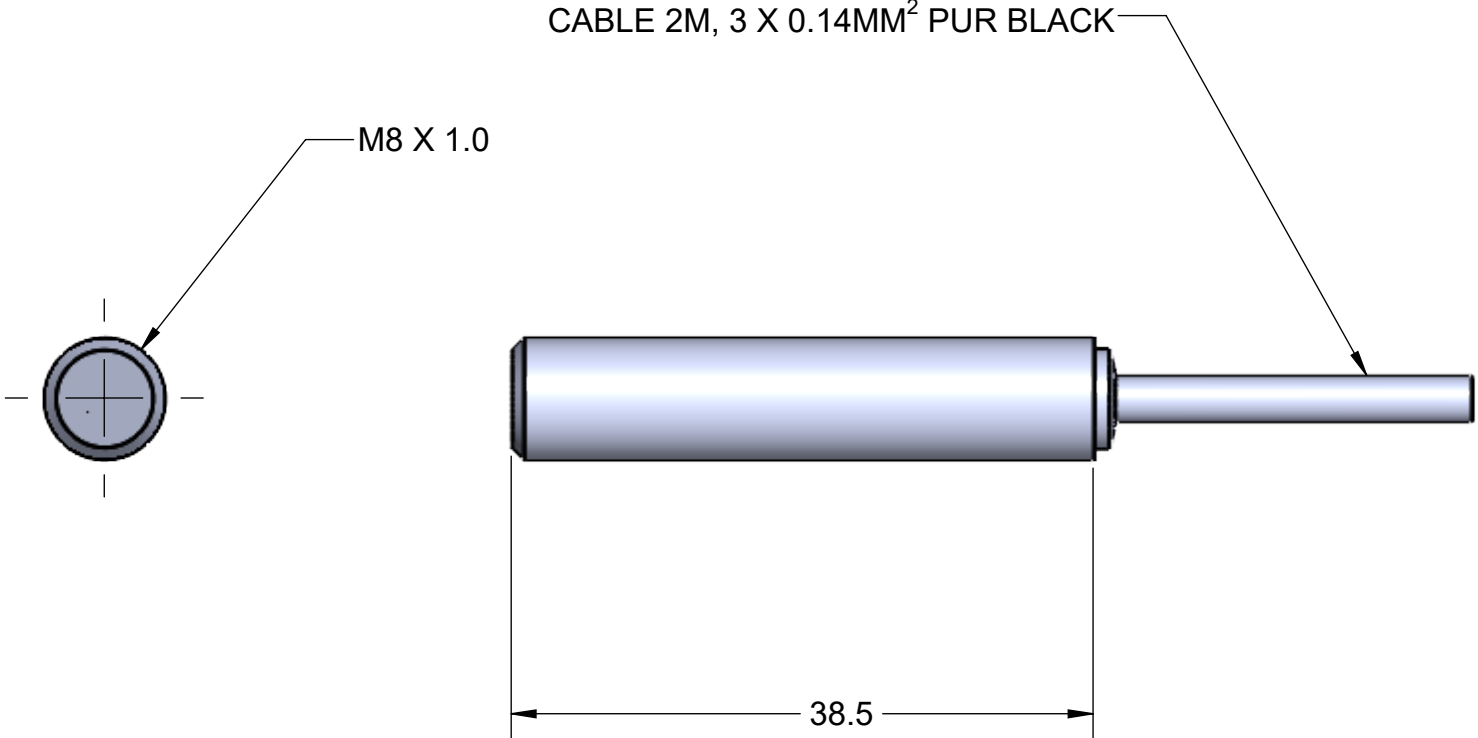
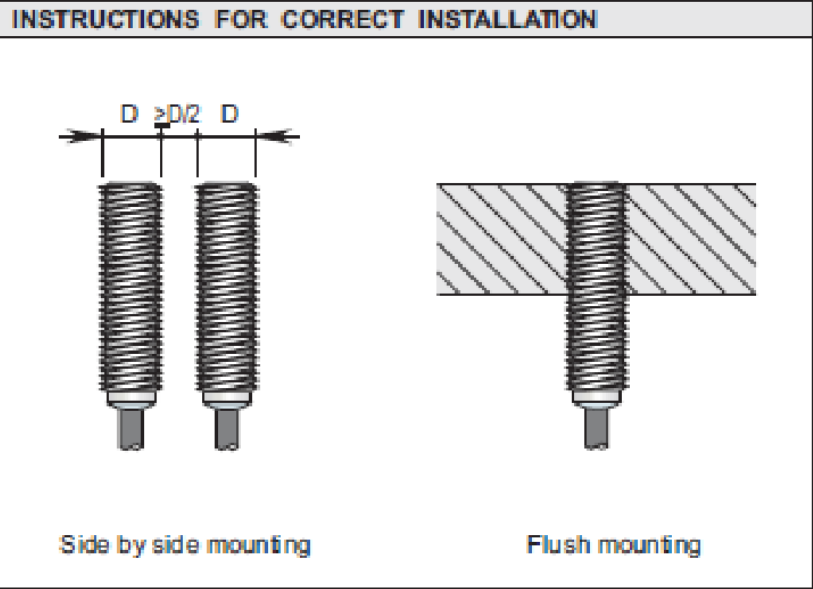
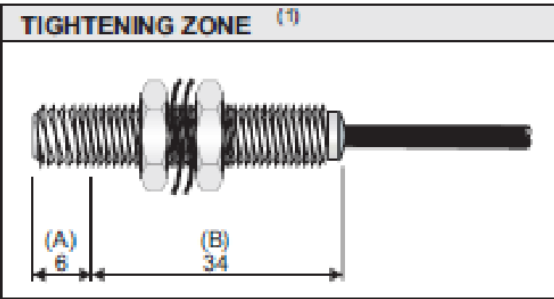
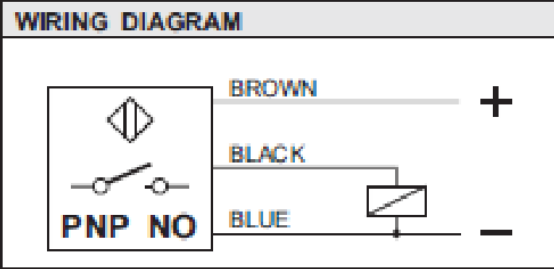
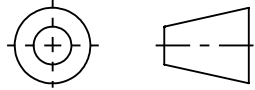


EMBEDDABLE (FLUSH MOUNTING)

Dimensions mm	
TECHNICAL CHARACTERISTICS	
Switching distance (Sn)	mm 1.6
Continuous voltage (res. ripple ≤10%)	V 6 + 30
Hysteresis (%Sn)	< 10%
Switching frequency	Hz 2000
Repeatability (% of Sn)	≤ 3
Max output current	mA 200
Absorption at 24 Vdc	mA < 12
Voltage drop (sensor ON)	V < 1.8
Short circuit protection	INCORPORATED
Reverse polarity protection	INCORPORATED
Led	INCORPORATED
Temperature limits	°C -25 + +70
IP rating	IP 67
Maximum tightening torque ⁽¹⁾	Nm Zone A: 2.5 - Zone B: 7.5
Housing	NICKELLED BRASS
Cable	2m 3 x 0.14 mm² PUR black



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			.25	A	B	C							
			φ .25(M)	A	B	C							
		CHK: SEE REVISION BLOCK	ENG: NA	MFG: NA									
QC: NA	3D MODEL NUMBER: 1406-P89N	TITLE: OUTLINE PROX. SWITCH 8MM DIA X 1.5MM RANGE XCHANGE TOOL STAND SWITCH											
SCALE: 2:1 DO NOT SCALE DRAWING													
DIM. AND TOLERANCING IN ACCORDANCE WITH ASMEY 14.5-2009	SURFACE TREATMENT:	ISO 9001 REGISTERED	SIZE C	DRAWING NUMBER 1406-P89N	REV 01								
			Weight: 0 kg	RoHs COMPLIANT: YES	SHT. 1 OF 2								