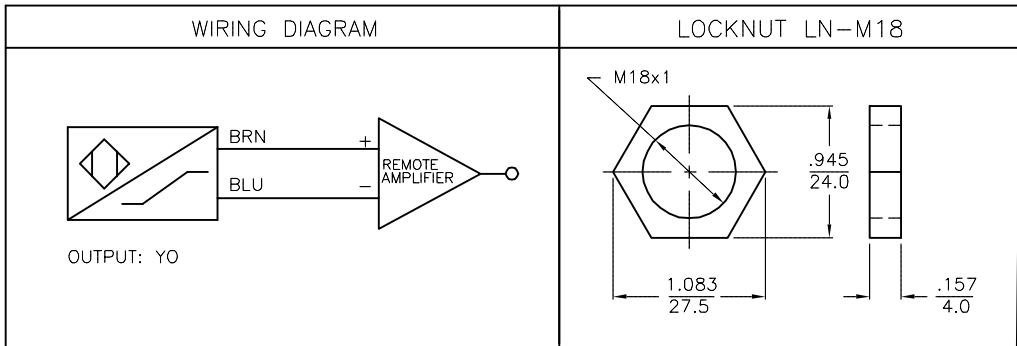
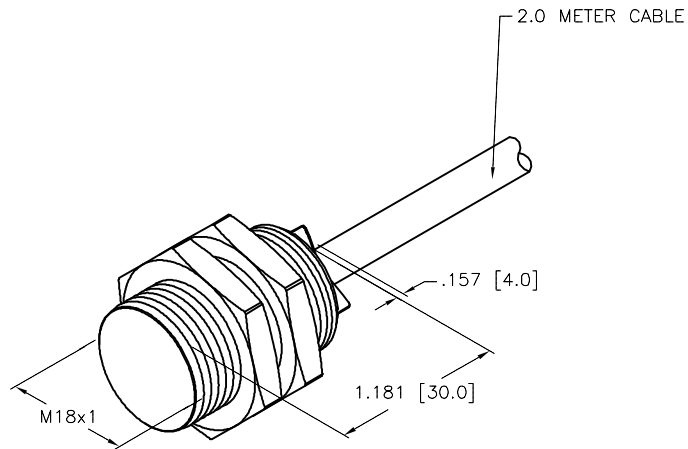




SPECIFICATIONS	
RATED OPERATING DISTANCE	5mm [.197]
MOUNTING MODE	FLUSH
MIN. REPEAT ACCURACY	≤ 2%
TEMPERATURE DRIFT	≤ ±10%
HYSTERESIS	1–10%
OPERATING TEMPERATURE	–25°C to +70°C (–13°F to +158°F)
OUTPUT FUNCTION	2–WIRE, NAMUR
SWITCHING FREQUENCY	≤ 1.0 kHz
OPERATING VOLTAGE	NOM. 8.2 VDC
NON–ACTUATED CURRENT CONSUMPTION	≥ 2.1 mA
ACTUATED CURRENT CONSUMPTION	≤ 1.2 mA
HOUSING MATERIAL	BRASS/CHROME–PLATED
ACTIVE FACE MATERIAL	PLASTIC, PBT
CONNECTOR	M12x1
SHOCK RESISTANCE	30 g, 11 ms
VIBRATION RESISTANCE	55 Hz, 1 mm AMPLITUDE (IN ALL 3 PLANES)
DEGREE OF PROTECTION	IP67



SOURCE DRAWING – FOR REFERENCE ONLY

RELATED DOCUMENTS					3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1–800–544–7769 (763) 553–7300 (763) 553–0708 fax turck.com	
1.	2.	3.	4.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT	SMW	DATE	03/19/87
MATERIAL					CONTACT TURCK FOR MORE INFORMATION		APVD		SCALE	1=1.0
SEE NOTES					UNIT OF MEASUREMENT		DESCRIPTION			
FINISH					INCH [MILLIMETER]		BI 5–G18–Y0			
SEE NOTES					DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.			REV
							T1006000			D
D	UPDATE SPECIFICATIONS	NF	02/02/15	48841			FILE: T1006000			SHEET 1 OF 1
REV	DESCRIPTION	BY	DATE	ECO NO.						