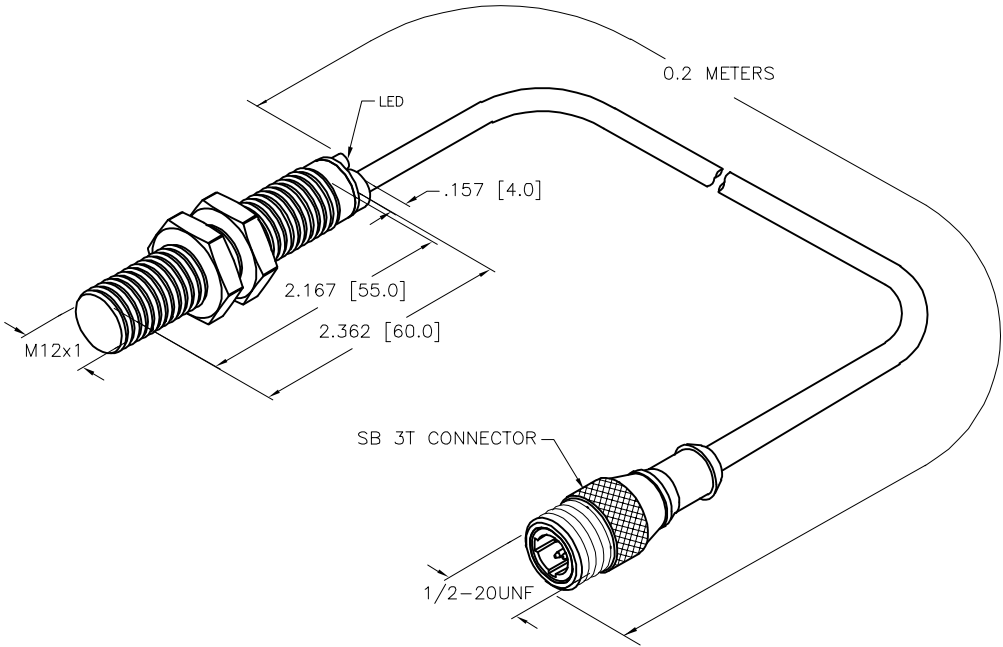


WIRING DIAGRAM		LOCKNUT LN-MT12		SPECIFICATIONS															
OUTPUT: ADZ32X SHORT-CIRCUIT AND OVERLOAD PROTECTED		M12x1 .945 24.0 1.083 27.5 .157 4.0		<table><tr><td>RATED OPERATING DISTANCE</td><td>2mm = 0.079"</td></tr><tr><td>MOUNTING MODE</td><td>FLUSH</td></tr><tr><td>TEMPERATURE DRIFT</td><td>≤ ±10% ≤ ±15%, ≤ -25°C ≥ ±70°C</td></tr><tr><td>HYSTERESIS</td><td>3-15%</td></tr><tr><td>MIN. REPEAT ACCURACY</td><td>≤ 2%</td></tr><tr><td>OPERATING TEMPERATURE</td><td>-30°C to +85°C (-22°F to +185°F)</td></tr><tr><td>OPERATING VOLTAGE</td><td>20-250 VAC/10-300 VDC</td></tr></table>		RATED OPERATING DISTANCE	2mm = 0.079"	MOUNTING MODE	FLUSH	TEMPERATURE DRIFT	≤ ±10% ≤ ±15%, ≤ -25°C ≥ ±70°C	HYSTERESIS	3-15%	MIN. REPEAT ACCURACY	≤ 2%	OPERATING TEMPERATURE	-30°C to +85°C (-22°F to +185°F)	OPERATING VOLTAGE	20-250 VAC/10-300 VDC
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MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD A.F.		SCALE 1=1.3	
FINISH				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT INCH [MILLIMETER]		DESCRIPTION BI2U-MT12-ADZ32X-0.2-SB3T	
SEE NOTE				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. 100005991		REV B	
SEE NOTE						FILE: 100005991		SHEET 1 OF 1	

B	UPDATE SENSOR	NF	03/20/26	81754
REV	DESCRIPTION	BY	DATE	ECO NO.