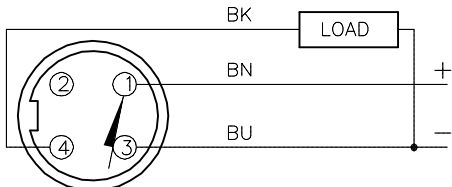
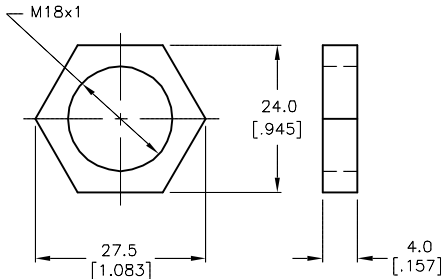
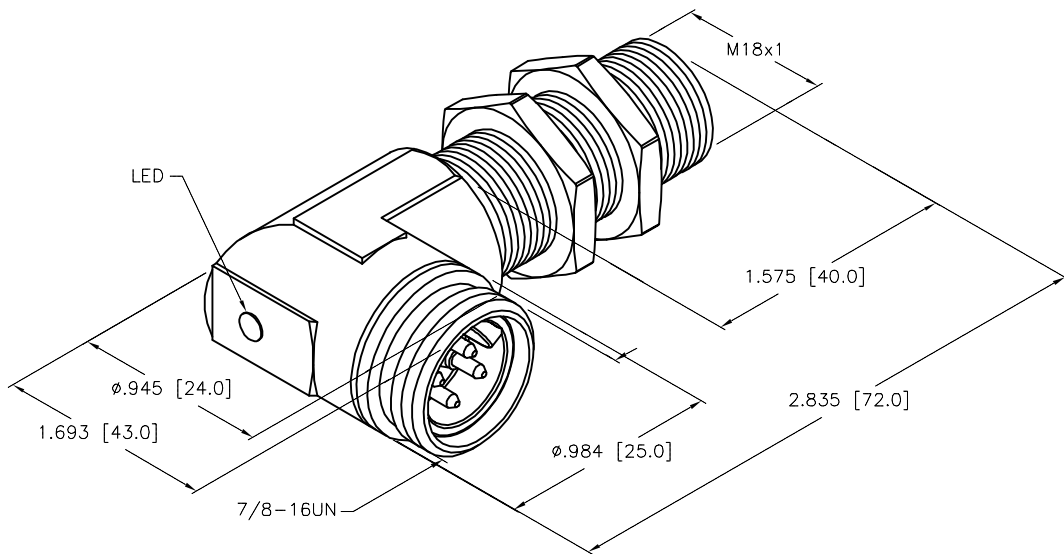
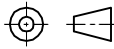



WIRING DIAGRAM	LOCKNUT LN-M18	SPECIFICATIONS	
 <p>OUTPUT: RP6X</p> <p>SHORT-CIRCUIT AND OVERLOAD PROTECTED</p>		RATED OPERATING DISTANCE	5mm [.197"]
		MOUNTING MODE	FLUSH
		HYSTERESIS	3-15%
		MIN. REPEAT ACCURACY	≤ 2%
		TEMPERATURE DRIFT	≤ ± 10%
		OPERATING TEMPERATURE	-25°C to +70°C (-13°F to +158°F)
		RATED OPERATIONAL VOLTAGE	10-30 VDC
		RESIDUAL RIPPLE	≤ ± 10%
		RATED OPERATIONAL CURRENT	≤ 200 mA
		NO-LOAD CURRENT	≤ 15 mA
		RESIDUAL CURRENT	≤ 0.1 mA
		RATED INSULATION VOLTAGE	≤ 0.5 kV
		SHORT-CIRCUIT PROTECTED	YES
		MAX. VOLTAGE DROP	≤ 1.8 V
		REVERSE POLARITY PROTECTION	INCORPORATED
		WIRE-BREAK PROTECTION	INCORPORATED
		OUTPUT FUNCTION	3-WIRE, NORMALLY CLOSED, PNP
		MAX. SWITCHING FREQUENCY	≤ 0.5 kHz
		HOUSING MATERIAL	METAL, BRASS, CHROME-PLATED
		ACTIVE FACE	PLASTIC, PA12-GF20
		END CAP MATERIAL	PLASTIC, EPTR
		CONNECTION	7/8-16UN
		SHOCK RESISTANCE	30 g, 11 ms
		VIBRATION RESISTANCE	55 Hz, 1 mm AMPLITUDE (IN ALL 3 PLANES)
		DEGREE OF PROTECTION	IP67
		SWITCHING STATUS INDICATION	LED, YELLOW



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1. 2. 3. 4.										
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT	SWC	DATE	9/13/94
							APVD		SCALE	1=1.0
FINISH							UNIT OF MEASUREMENT		DESCRIPTION	
							INCH [MILLIMETER]		B15-G18-RP6X-B1443	
					CONTACT TURCK FOR MORE INFORMATION				IDENTIFICATION NO.	
									4641494	
									REV	
									E	
E	UPDATE DESCRIPTION	RDS	06/20/19	500000000149			DO NOT SCALE THIS DRAWING		FILE: 4641494	
REV	DESCRIPTION	BY	DATE	ECO. NO.					SHEET 1 OF 1	