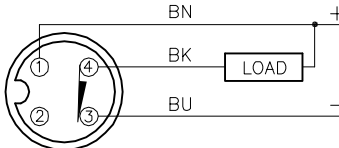
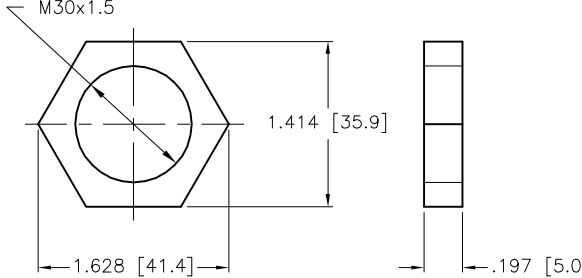
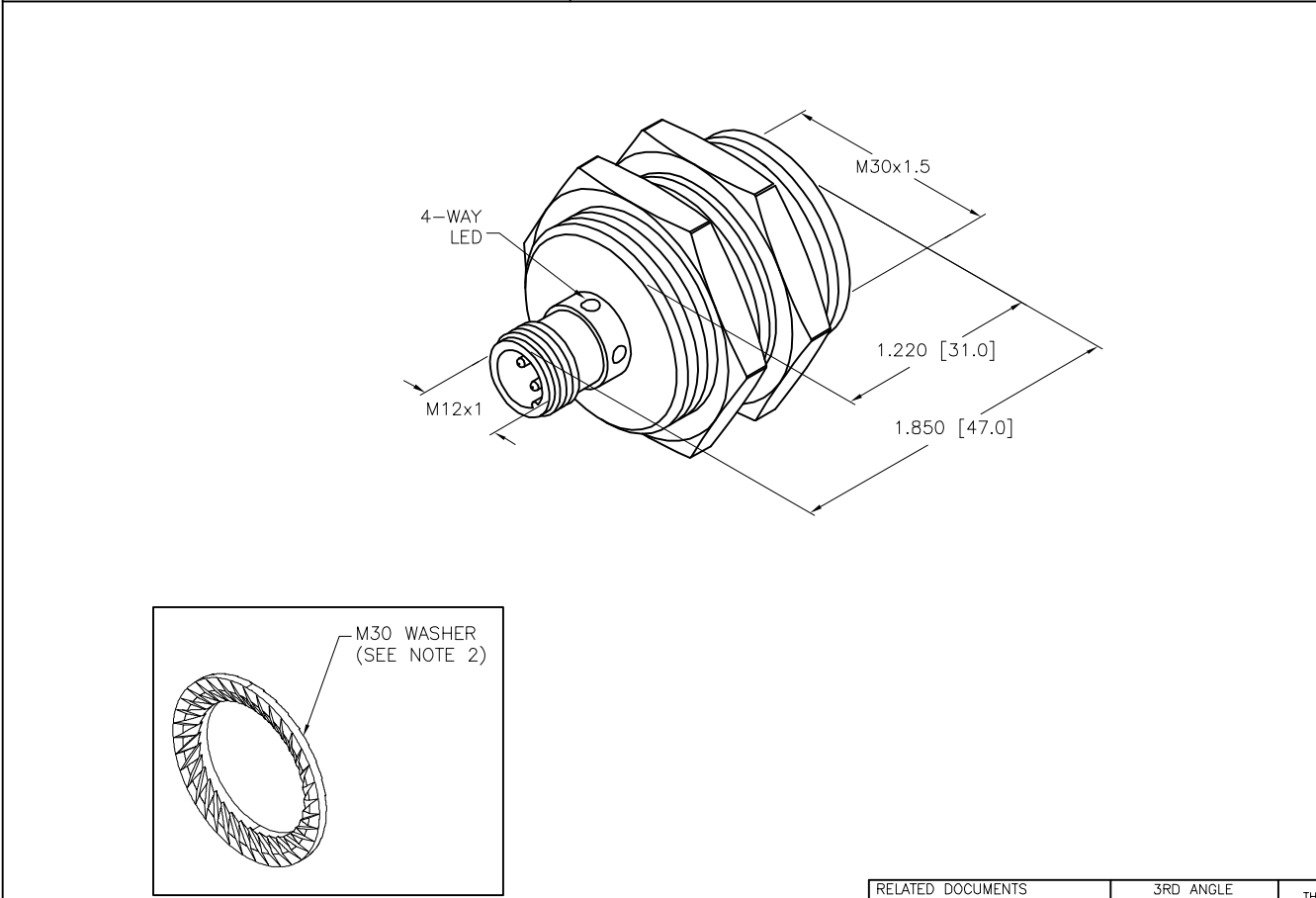


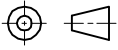
WIRING DIAGRAM		LOCKNUT LN-M18 (SST)		SPECIFICATIONS																			
 OUTPUT: RN6X				<table><tr><td>RATED OPERATING DISTANCE</td><td>15 mm = .591" (NOMINAL)</td></tr><tr><td>MOUNTING MODE</td><td>FLUSH</td></tr><tr><td>MIN. REPEAT ACCURACY</td><td>≤ 2%</td></tr><tr><td>TEMPERATURE DRIFT</td><td>≤ ±10%</td></tr><tr><td>HYSTERESIS</td><td>3-15%</td></tr><tr><td>OPERATING TEMPERATURE</td><td>-40°C to +70°C (-40°F to +158°F)</td></tr><tr><td>RATED OPERATIONAL VOLTAGE</td><td>10-30 VDC</td></tr><tr><td>RESIDUAL RIPPLE</td><td>≤ 10%</td></tr><tr><td>DC RATED OPERATIONAL CURRENT</td><td>≤ 200 mA</td></tr></table>		RATED OPERATING DISTANCE	15 mm = .591" (NOMINAL)	MOUNTING MODE	FLUSH	MIN. REPEAT ACCURACY	≤ 2%	TEMPERATURE DRIFT	≤ ±10%	HYSTERESIS	3-15%	OPERATING TEMPERATURE	-40°C to +70°C (-40°F to +158°F)	RATED OPERATIONAL VOLTAGE	10-30 VDC	RESIDUAL RIPPLE	≤ 10%	DC RATED OPERATIONAL CURRENT	≤ 200 mA
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RESIDUAL RIPPLE	≤ 10%																						
DC RATED OPERATIONAL CURRENT	≤ 200 mA																						
SHORT-CIRCUIT AND OVERLOAD PROTECTED																							



NOTES:

1. "/S97" DESIGNATES LOW OPERATING TEMPERATURE RATING OF -40°C.
2. "/S1760" DESIGNATES STANDARD SENSOR W/2x LOCKWASHERS ADDED TO BAG. LOCKWASHER, METAL, SERRATED COMP

C	UPDATE WIRING & DESCRIPTION	NF	04/06/16	54285
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS 1. 2. 3. 4.	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 www.turck.us	
		DRFT	RDS	DATE	08/03/04
MATERIAL	BRASS BARREL	APVD		SCALE	1=1.0
FINISH	STAINLESS STEEL	UNIT OF MEASUREMENT		DESCRIPTION	
		INCH [MILLIMETER]		B115-EG30K-RN6XLD-H1143/S97/S1760	
		CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	REV
		DO NOT SCALE THIS DRAWING		T4699502	C
				FILE: T4699502	SHEET 1 OF 1