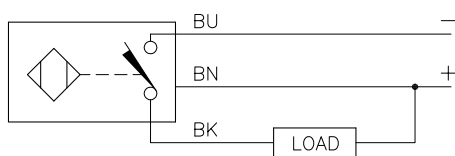
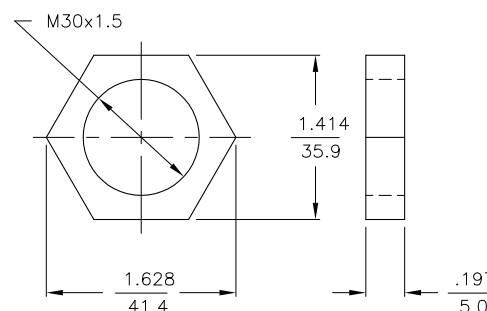
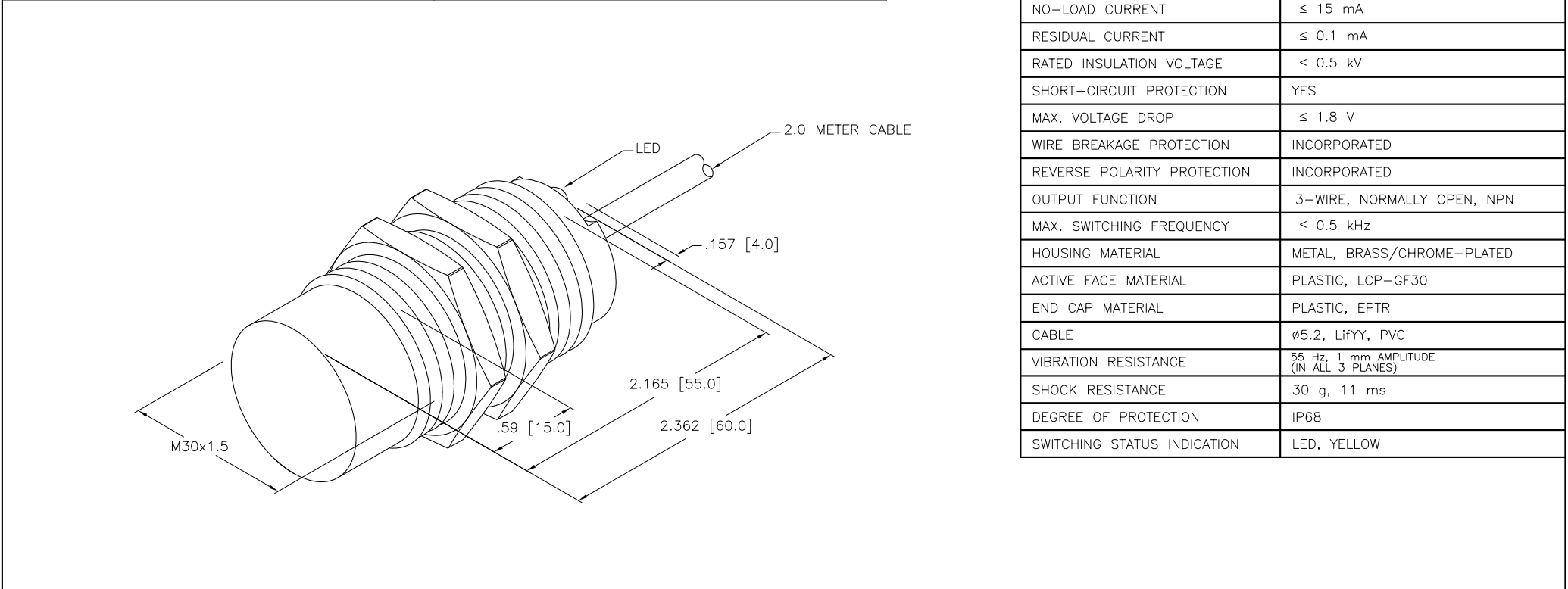


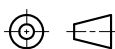
WIRING DIAGRAMS		LOCKNUT LN-M30		SPECIFICATIONS																			
 OUTPUT: AN6X				<table><tr><td>RATED OPERATING DISTANCE</td><td>30mm = 1.181"</td></tr><tr><td>MOUNTING MODE</td><td>NON-FLUSH</td></tr><tr><td>MIN. REPEAT ACCURACY</td><td>≤ 2%</td></tr><tr><td>TEMPERATURE DRIFT</td><td>≤ ±10% ≤ ±15%, ≤ -25°C v ≥ +70°C</td></tr><tr><td>HYSTERESIS</td><td>3-15%</td></tr><tr><td>OPERATING TEMPERATURE</td><td>-30°C to +85°C (-22°F to +185°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	30mm = 1.181"	MOUNTING MODE	NON-FLUSH	MIN. REPEAT ACCURACY	≤ 2%	TEMPERATURE DRIFT	≤ ±10% ≤ ±15%, ≤ -25°C v ≥ +70°C	HYSTERESIS	3-15%	OPERATING TEMPERATURE	-30°C to +85°C (-22°F to +185°F)	RATED OPERATIONAL VOLTAGE	10-30 VDC	RESIDUAL RIPPLE	≤ 10%	DC RATED OPERATIONAL CURRENT	≤ 200 mA
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SHORT-CIRCUIT AND OVERLOAD PROTECTED																							



NOTES:

1. UPROX HAS WELD FIELD IMMUNITY, SENSOR IS SUITABLE FOR USE ON RESISTANCE MACHINES.

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					1. 2. 3. 4.											
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT RDS				DATE 09/14/07		DESCRIPTION NI30U-M30-AN6X	
					FINISH				DSGN AF				SCALE 1 = 1.0			
A		DRAWING RELEASE		RDS	09/14/07				UNIT OF MEASUREMENT INCH [MILLIMETER]		IDENTIFICATION NO. M1644634		REV A			
REV		DESCRIPTION		BY	DATE		ECO NO.				DO NOT SCALE THIS DRAWING		FILE: M1644634		SHEET 1 OF 1	