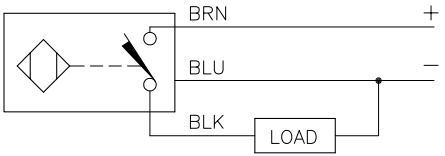
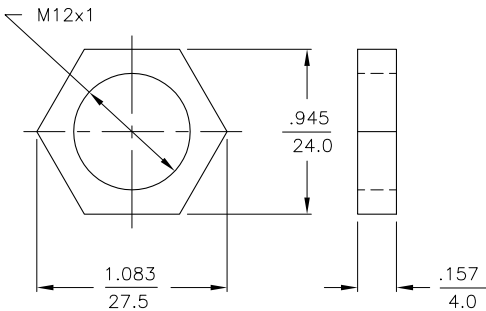
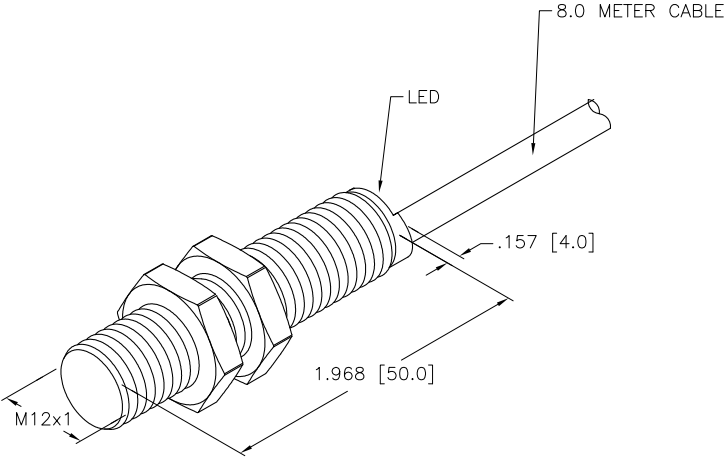
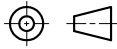


WIRING DIAGRAM		LOCKNUT LN-SS12		SPECIFICATIONS																					
 OUTPUT: AP6X SHORT-CIRCUIT AND OVERLOAD PROTECTED				<table><tr><td>RATED OPERATING DISTANCE</td><td>2 mm = .079" (NOMINAL)</td></tr><tr><td>MOUNTING MODE</td><td>FLUSH</td></tr><tr><td>TEMPERATURE DRIFT</td><td>≤±10%</td></tr><tr><td>HYSTERESIS</td><td>3-15%</td></tr><tr><td>MIN. REPEAT ACCURACY</td><td>≤ 2%</td></tr><tr><td>OPERATING TEMPERATURE</td><td>-25°C to +70°C (-13°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><tr><td>NO-LOAD CURRENT</td><td>≤ 15 mA</td></tr></table>		RATED OPERATING DISTANCE	2 mm = .079" (NOMINAL)	MOUNTING MODE	FLUSH	TEMPERATURE DRIFT	≤±10%	HYSTERESIS	3-15%	MIN. REPEAT ACCURACY	≤ 2%	OPERATING TEMPERATURE	-25°C to +70°C (-13°F to +158°F)	RATED OPERATIONAL VOLTAGE	10-30 VDC	RESIDUAL RIPPLE	≤ 10%	DC RATED OPERATIONAL CURRENT	≤ 200 mA	NO-LOAD CURRENT	≤ 15 mA
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					MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		RDS		DATE 04/01/10		DESCRIPTION BI 2-EG12-AP6X 8M	
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REV		DESCRIPTION			BY		DATE		ECO NO.										