



WIRING DIAGRAM	
<p>OUTPUT: AP6</p>	
SHORT-CIRCUIT AND OVERLOAD PROTECTED	

LOCKNUT LN-M12	

SPECIFICATIONS	
RATED OPERATING DISTANCE	4mm =.158"
MOUNTING MODE	FLUSH
MIN. REPEAT ACCURACY	≤ 2%
TEMPERATURE DRIFT	≤ ±10%
HYSTERESIS	3–15%
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

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SOURCE DRAWING - FOR REFERENCE ONLY

					RELATED DOCUMENTS		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				
					1.										
					2.										
					3.										
4.		MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		RDS		DATE 01/05/12		DESCRIPTION B14-M12-AP6-H1141			
						APVD		J.M.		SCALE 1=1.0					
				FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT INCH [MILLIMETER]				IDENTIFICATION NO.		REV	
												4607005		B	
B		UPDATE ID NUMBER PER HARMONIZATION PROJECT			CBM		11/06/17								
REV		DESCRIPTION			BY		DATE		ECO NO.		DO NOT SCALE THIS DRAWING				
											FILE: 4607005				
											SHEET 1 OF 1				