(2.938)

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Interfacing options can be customized. Give us a call to discuss your requirements.

→ (Ø 1.500) **→**

REVISIONS										
EC	REV.	DESCRIPTION	DATE							
	.01	INITIAL CONCEPT	09/10/2025							
	.02	UPDATED NOTE 2A, UPDATED LEAD LENGTH TO BE THE SAME	09/10/2025							



CAPTURED SWIVEL NUT

-VALVE BODY

-COIL ASSEMBLY 1/2"-14 NPT CONDUIT FITTING-(3.008)-PRESSURE OUTLET PRESSURE INLET-

TLX TECHNOLOGIES, PEWAUKEE, WI. PHONE: 262-970-8660, WWW.TLXTECH.COM 1. ELECTRICAL RATINGS/CONFIGURATIONS:

A. VOLTAGE SUPPLY: 24 VDC B. CURRENT SUPPLY: 0.55 A

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C. DUTY CYCLE: CONTINUOUS

D. COIL MONITORING CURRENT: <30mA

E. COIL INSTALLATION SUPERVISION: INTERNAL NORMALLY CLOSED SWITCH

F. WIRING DIAGRAM AS SHOWN

2. MECHANICAL SPECIFICATIONS:

A. MEETS REQUIREMENTS OF UL 429, UL 429A, NFPA 2001: SEC. 4.3.4.1, AND EN 15004-1

B. MAX OPERATING PRESSURE: 2200 PSI (151 BAR)

C. OPERATING TEMPERATURE RANGE: -4 °F TO 131 °F (-20 °C TO 55 °C)

D. RATED FOR INERT GASES

E. NORMALLY CLOSED SOLENOID

F. VALVE BODY: BRASS OR STAINLESS STEEL

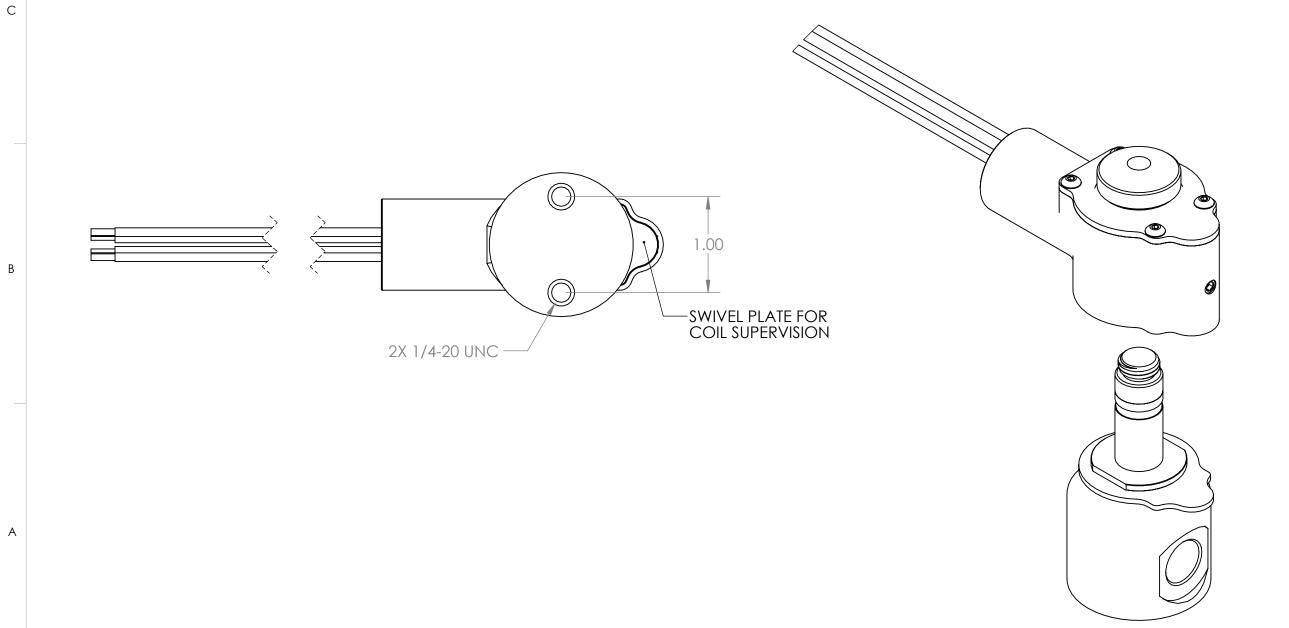
G. INLET/OUTLET PORT: 1/8" OR 1/4" NPT THREADS

H. ORIFICE SIZE: 1/32"

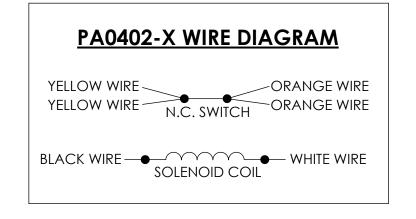
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3. MARKINGS:

EACH VALVE AND OPERATOR IS TO BE MARKED WITH THE RECOGNIZED COMPANY NAME, COMPLETE MODEL NUMBER AND UL'S U.S. AND CANADIAN RECONGITION MARK(S). ALL OTHER RATINGS ARE OPTIONAL.



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CUSTOMER P/N	REV	UNLESS OTHERWISE SPECIFIED:		NAME	DATE			
	THIRD ANGLE PROJECTION ROPRIETARY AND CONFIDENTIAL	DIMENSIONS ARE IN INCHES DIMENSIONS IN [] ARE MILLIMETERS	DRAWN	TOUVIE	D/ (IE	(6))TLX	
THIRD ANGLE		TOLERANCES: ANGULAR: 1° TWO PLACE DECIMALS: ±0.01	CHECKED			` 3		
			ENG APPR.				Technolo	gies
لسسا		THREE PLACE DECIMALS: ±0.005 SURFACE FINISH: 125 µin. MAX. RA INTERPRET GEO		METRIC TOLERANCING PER:		TITLE:		
PROPRIETARY AND		EDGE BREAK: 0.005 MAX.	ASME Y 14.5-2018			DIRECT ACTING SOLENOID		
THE INFORMATION THIS DRAWING IS T PROPERTY OF TLX	HE SOLE	MATERIAL				SIZE DWG	. NO.	REV
ANY REPRODUCTION AS A WHOLE WITH	NAY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF TLX TECHNOLOGIES	FINISH				C	PA0402-X	.02
IS PROHIBITED.		ALL DIMENSIC	ONS ARE PO	ST PLAT	Έ	SCALE: 1:1	DO NOT SCALE DRAWING	SHEET 1 OF 2

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