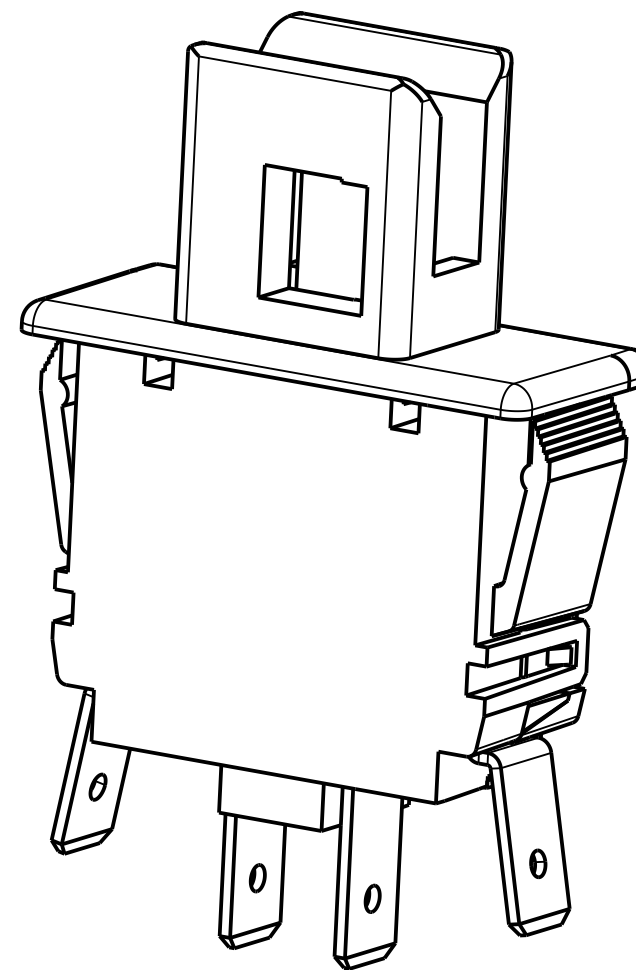
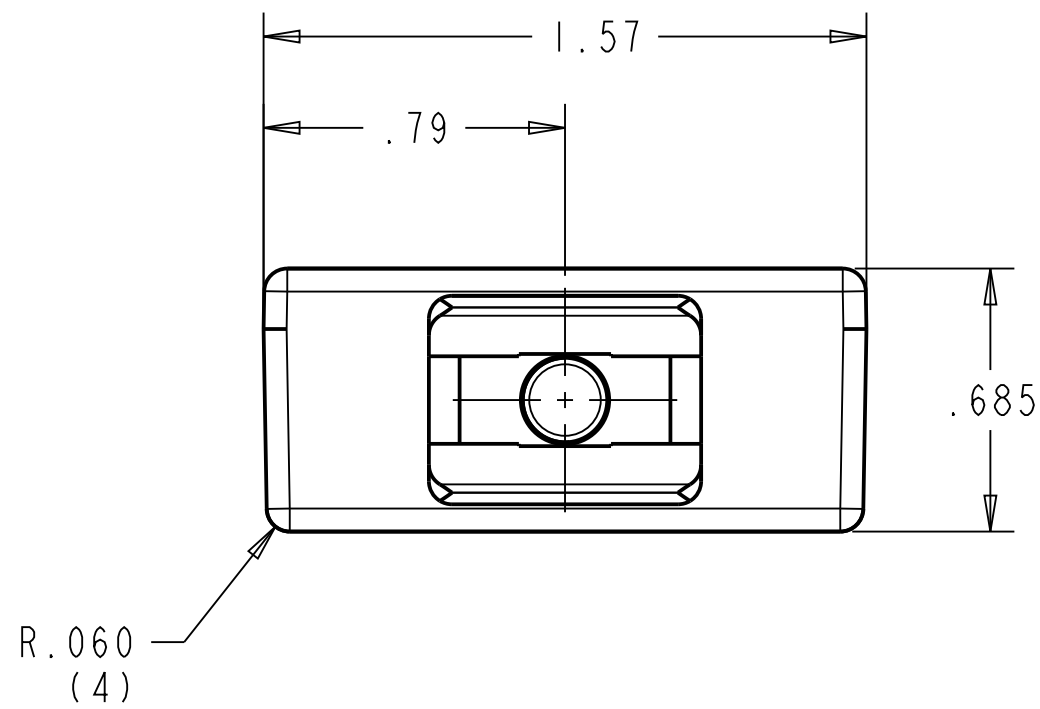




NOTES (UNLESS OTHERWISE SPECIFIED):

- SWITCH CHARACTERISTICS
 REST POSITION .551 MAX.
 PRE-TRAVEL .236 MAX.
 OPERATING POSITION .315 TO .393
 OVER TRAVEL .079 MIN.
 OPERATING FORCE grams 866 MAX.

ALL CHARACTERISTICS ARE TAKEN AT THE ACTUATION LINE AND MEASURED FROM THE REFERENCE LINE

- us** ELECTRICAL RATING
 16A, 125/250 VAC
 3/4 HP 125 VAC
 1-1/2 HP 250 VAC
 6A, 30 VDC

- E** VDE APPROVED :
 16(6)A 250 VAC, 25T85, 50E3.

- TERMINALS
 NO TERMINALS .250 WIDTH x .032 THICKNESS.

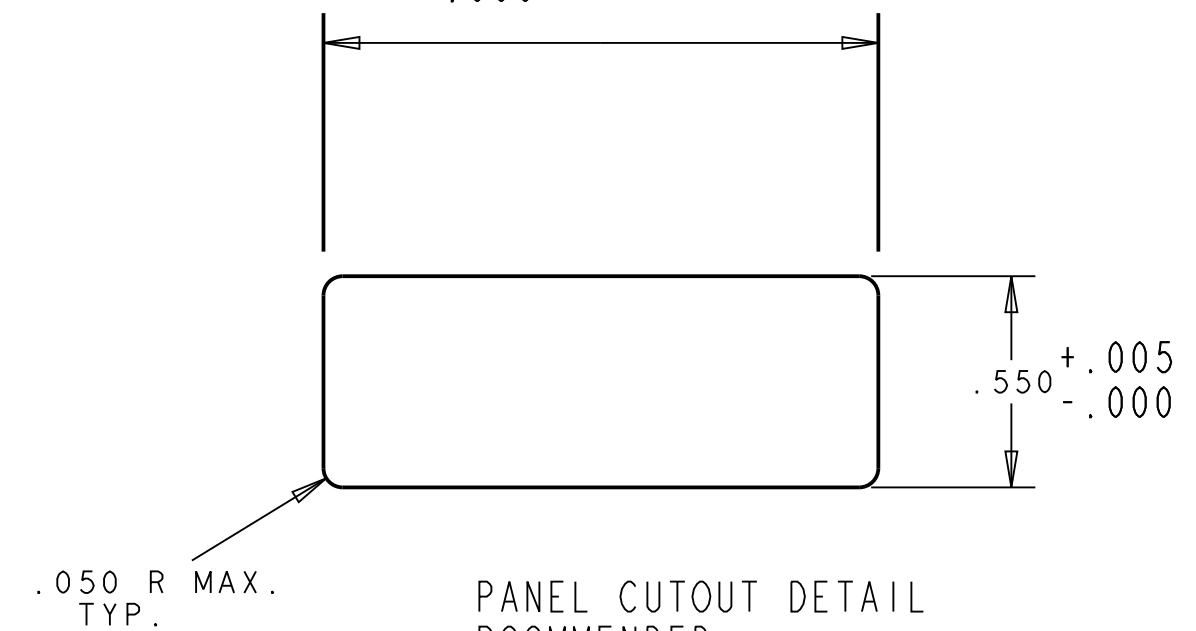
- RECOGNIZED TO U.S. AND CANADIAN REQUIREMENTS UNDER THE COMPONENT RECOGNITION PROGRAM OF UNDERWRITERS LABORATORIES, INC.

- TEMPERATURE RANGE -25°C TO +85°C.

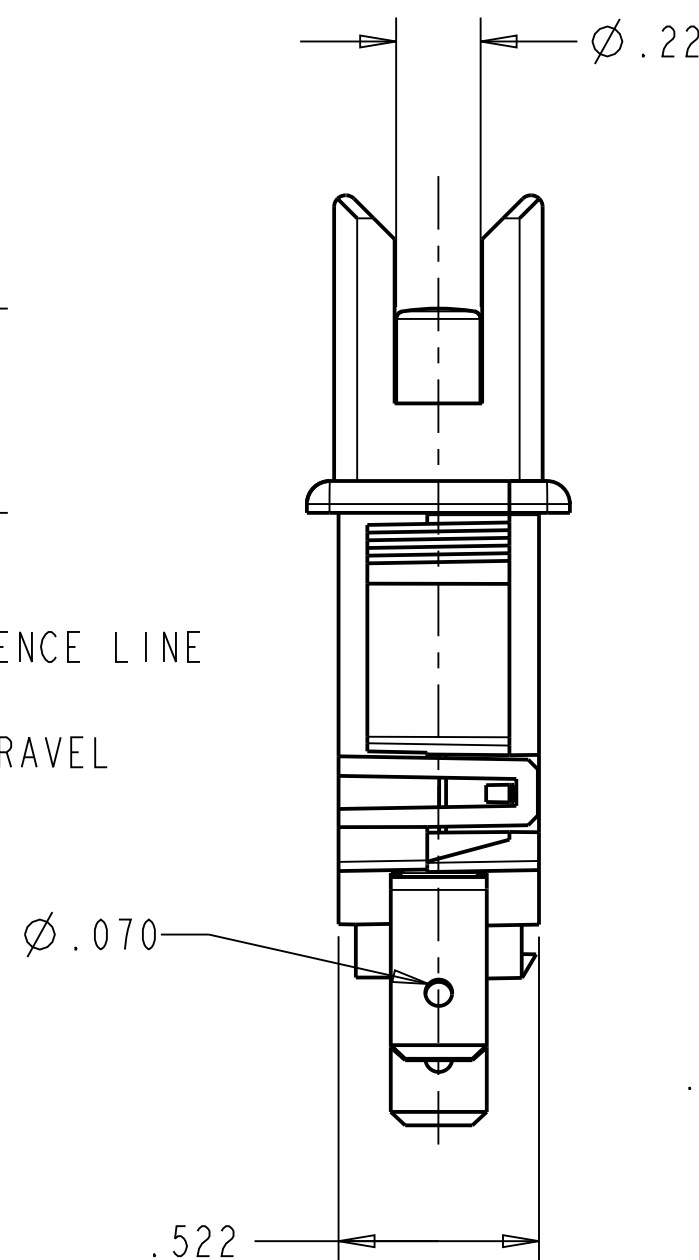
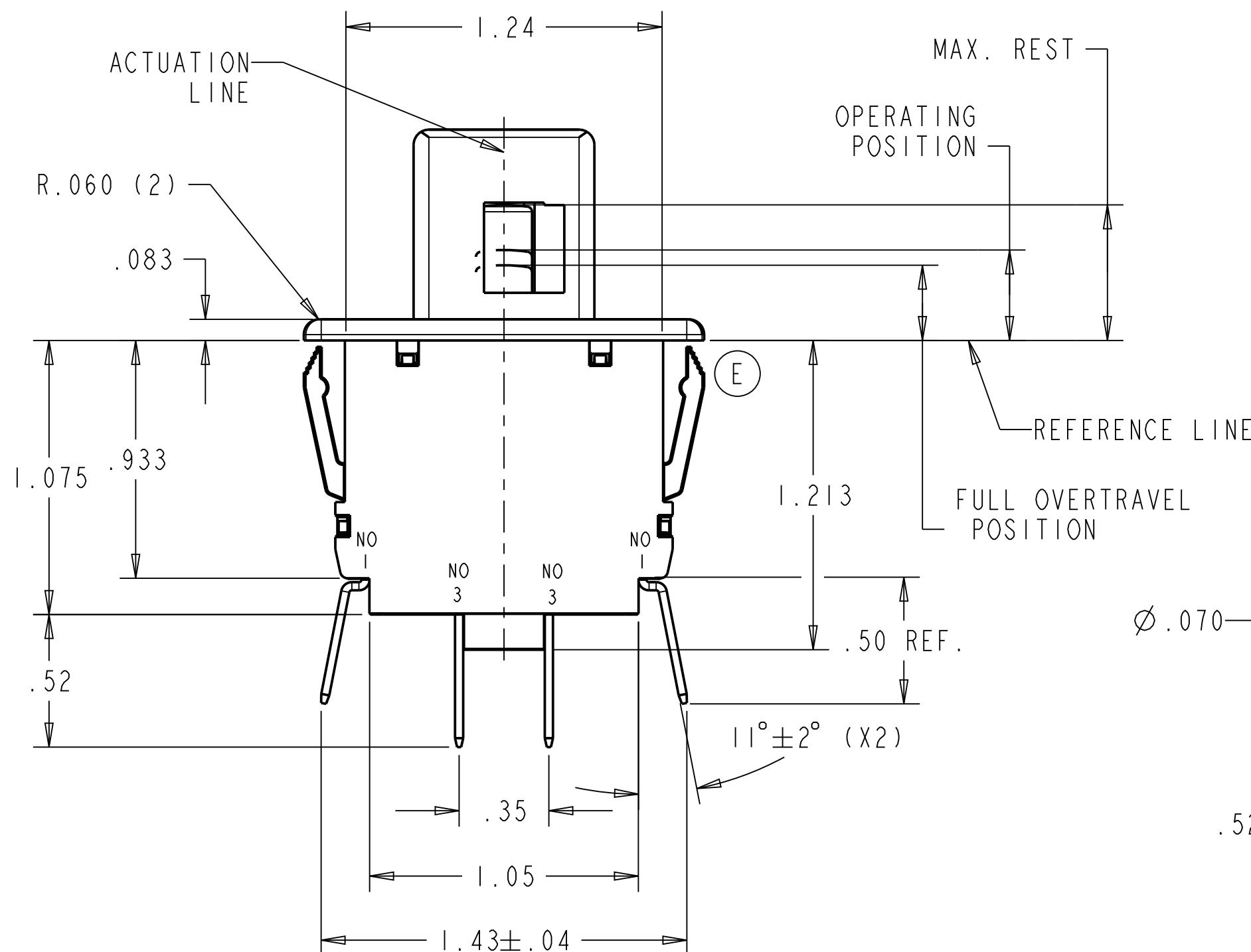
- PRETRAVEL & OPER FORCE ARE WHEN BOTH N.O. POLES MAKE.

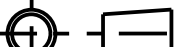
- us** ELECTRICAL LIFE AT RATED LOAD:
 100,000 CYCLES MARKED WITH **L**.

1.445^{+.005}_{-.000} FOR .045 THK. PANEL
 1.455^{+.010}_{-.000} FOR .100 THK. PANEL



PANEL CUTOUT DETAIL
 RCOMMENDED
 PANEL THICKNESS
 .045-.100



DWN: J. DOLNIK		CONFIDENTIAL AND PROPRIETARY: ALL INFORMATION OR INVENTIONS CONTAINED IN THIS DOCUMENT OR DERIVED FROM THE INFORMATION THERE IN IS OWNED BY ZF ELECTRONIC SYSTEMS, AND IS CONFIDENTIAL AND PROPRIETARY. REVIEW OR POSSESSION OF THIS DOCUMENT INDICATES AGREEMENT THAT SUCH INFORMATION AND INVENTIONS WILL NOT BE DISCLOSED, REPRODUCED OR OTHERWISE USED IN ANY WAY WITHOUT EXPRESS WRITTEN PERMISSION FROM AN AUTHORIZED REPRESENTATIVE OF ZF ELECTRONIC SYSTEMS.				 ZF Electronic Systems PLEASANT PRAIRIE, WISCONSIN U.S.A. NAME / DESCRIPTION				
APVD: ELL						SPEC. DRAWING				
DATE: 2025-08-20										
THIRD ANGLE PROJECTION										
		TOLERANCE UNLESS SPECIFIED				C		ITEM NO. F82A-B120		
PROJECT/ CSR		DWG UNITS	X.XX	X.XXX	ANGLES					
L										
VD	4000000138	INCHES	± 0.02	± 0.015	± 5.0 °	SCALE:		1.000	SH 1	OF 1

E	Z000377838	2025-08-20	TLM	ELL
REV	ECO NO.	DATE	PREP	APVD

ORIGINAL ON PROJE