

2CPS

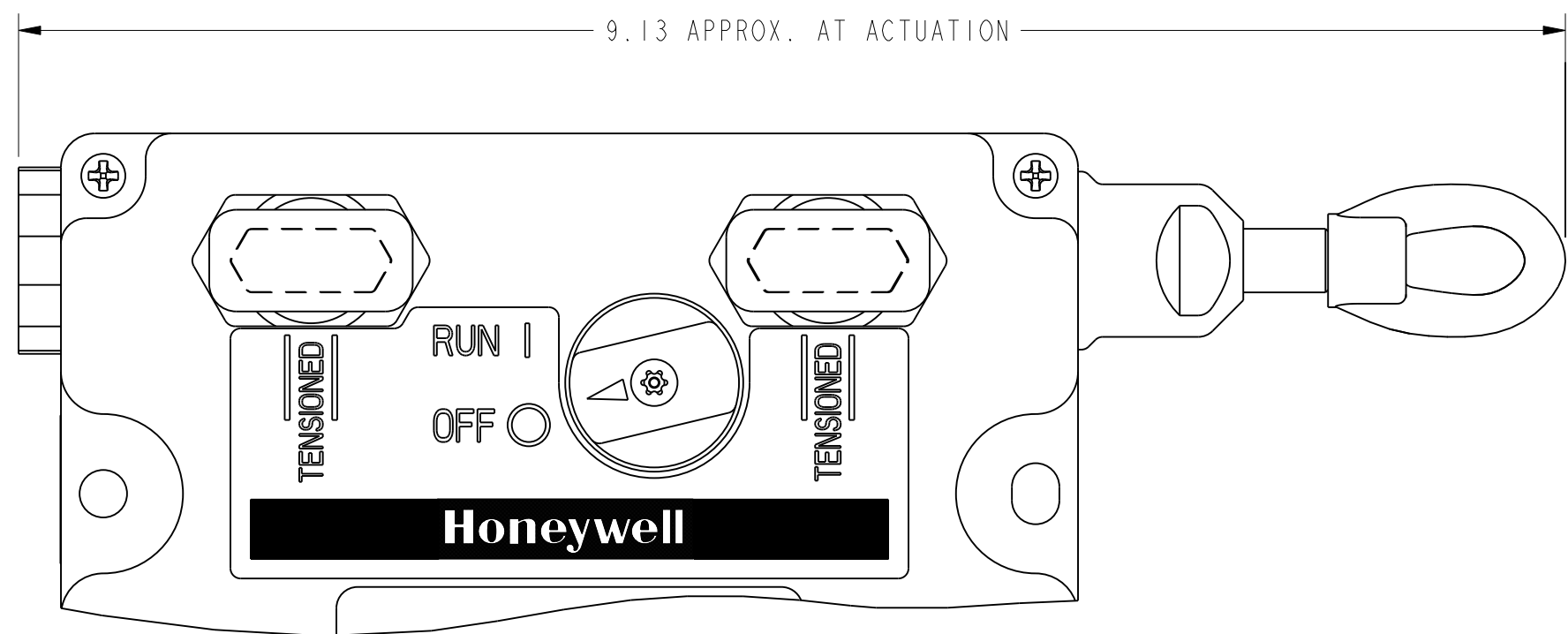
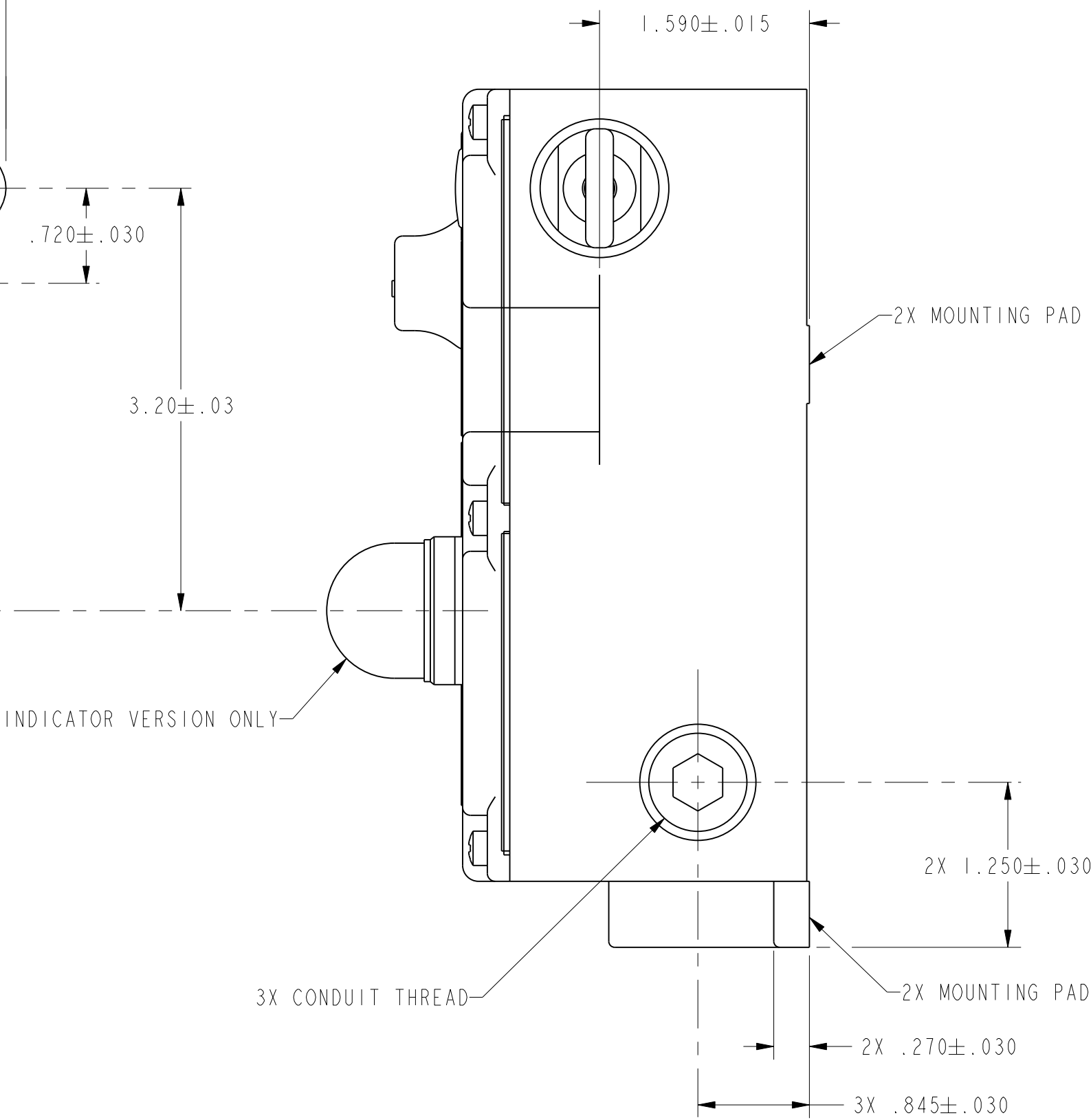
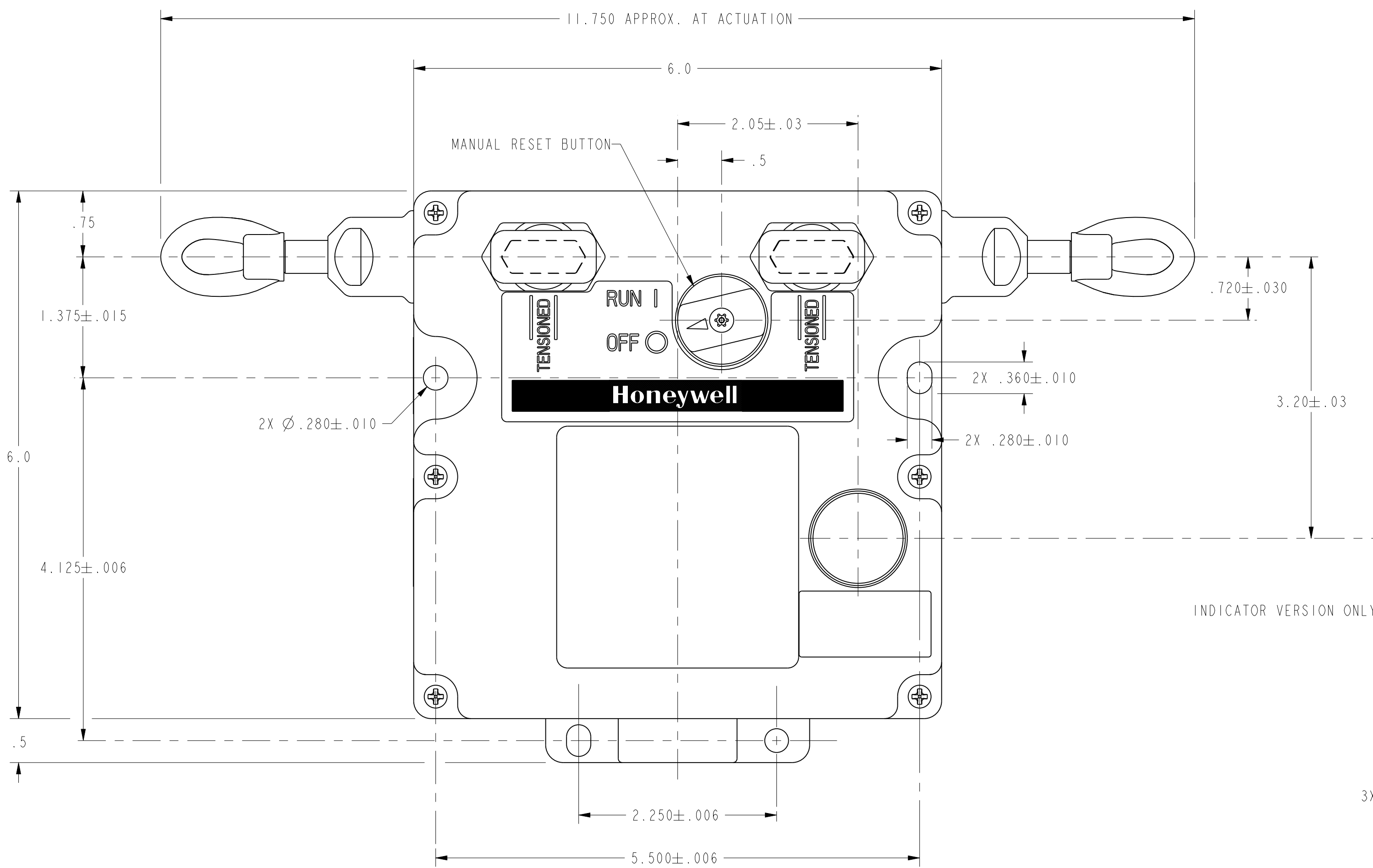
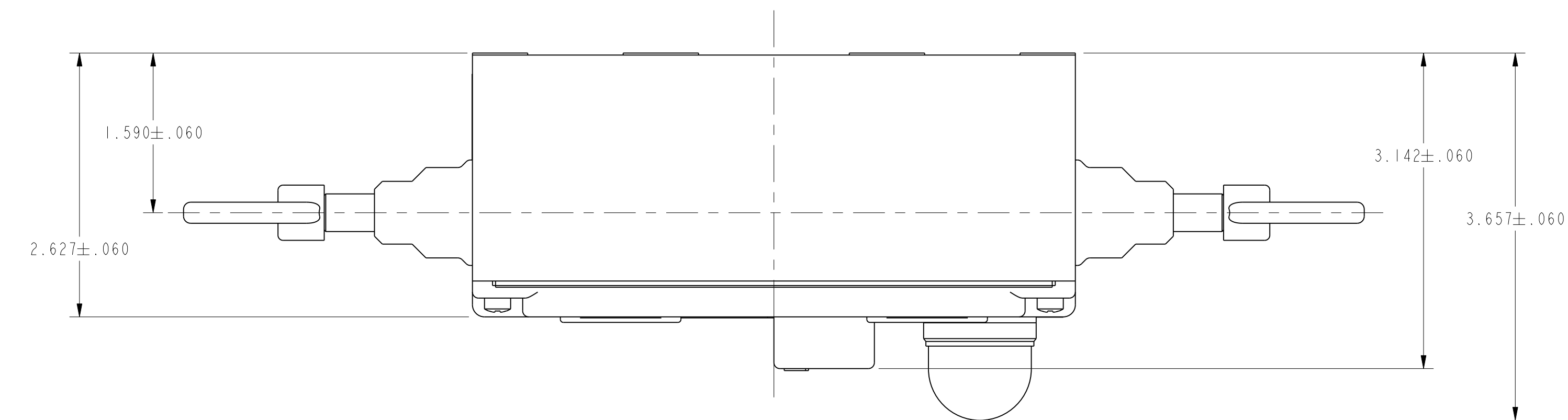
BODY CODE	
A	1/2" NPT
B	PG13,5
C	20mm
D	PF 1/2

CONTACT BLOCK MOUNTING CODE	
1	STANDARD, CONTACT BLOCKS MOUNTED TO HOUSING
2	REMOVABLE CONTACT BLOCKS W/RECEPTACLES

BASIC SWITCH CODE	
A	2NO - 2NC DIRECT ACTING (SWITCH 1: 1NO - 1NC) (SWITCH 2: 1NO - 1NC)
B	1NO - 3NC DIRECT ACTING (SWITCH 1: 1NO - 1NC) (SWITCH 2: 2NC)

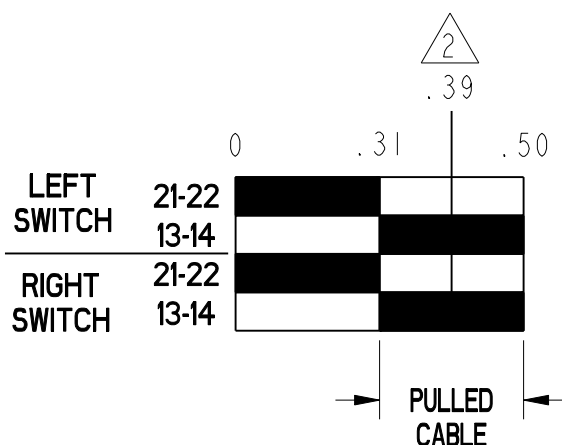
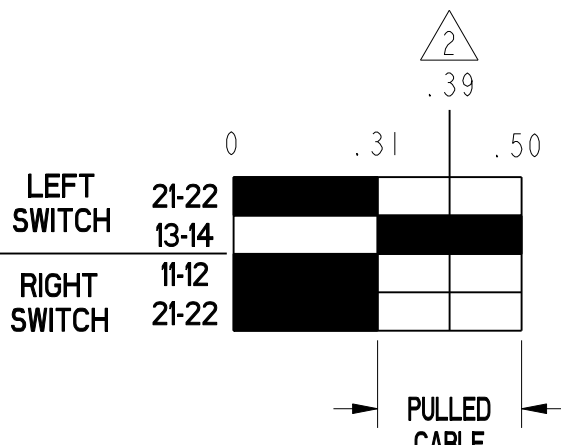
ACTUATION CODE	
4	MAINTAINED BOTH SIDES w/o BROKEN CABLE DETECTION
5	MAINTAINED LEFT SIDE, NO ACTUATION RIGHT SIDE w/o BROKEN CABLE DETECTION
6	MAINTAINED RIGHT SIDE, NO ACTUATION LEFT SIDE w/o BROKEN CABLE DETECTION

INDICATOR-PILOT LIGHT CODE	
A	24V LED CLUSTER
B	120V LED CLUSTER



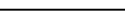
ACTUATION CODES "5" AND "6" DETAIL

(ACTUATION CODE "6" SHOWN)


$$2\text{NC} \quad / \quad 2\text{NO}$$


3NC / 1NO

SHAFT TRAVEL CHARTS

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		☒ INCHES (CUSTOMARY) ☐ MILLIMETERS (METRIC)		DRAWN TSM 10AUG01	
NO PLACE X ±.040 ±1 ONE PLACE .X ±.030 ±0.4 TWO PLACE .XX ±.015 ±0.15 THREE PLACE .XXX ±.005 ± ANGLES ± RAW MATERIAL-COMMERCIAL STANDARD		CHECK SAV 10AUG01 THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		TITLE SWITCH, ASSEMBLY	
THIRD ANGLE PROJECTION		DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED		SIZE D DWG TYPE I DRAWING NAME 2CPS SERIES CHART 3 REV 3	
		PTC 3D ASME Y14.5M-1994		SCALE 1:1 WEIGHT SHEET 1 OF 1	

NOTES

- 1 - NOMENCLATURE IS PROVIDED FOR IDENTIFICATION OF EXISTING LISTINGS.
- 2 - NOT ALL COMBINATIONS ARE POSSIBLE
- 3 - POSITIVE OPENING TO IEC/EN60947-5-1
- 4 - ACTUATION SHAFT OPERATE FORCE: 40 LBS
- 5 - HARDWARE PACKET CONSISTING OF TWO CONDUIT THREAD PLUGS AND ONE "J" HOOK TURNBUCKLE FOR EACH ACTUATOR INCLUDED WITH PRODUCT

ELECTRICAL RATING				ENVIRONMENTAL		APPROVALS	
AC		DC		IP 67 NEMA 1, 4, 12 & 13		  	
A300 Ue	AC15 Ie	Q300 Ue	DC13 Ie	TEMP RANGE: -40°C TO 85°C -40°F TO 185°F			
(VOLTS) 120 240		(AMPS) 24 125 250		STORAGE: -40°C TO 85°C -40°F TO 185°F			
(VOLTS) 6 240		(AMPS) 2.8 5.5 .27		SHOCK: 15G PER IEC 68-2-27 VIBRATION: 5G PER IEC 68-2-6		IEC/EN60947-5-1	
Ith = 10A							