

BODY CODE

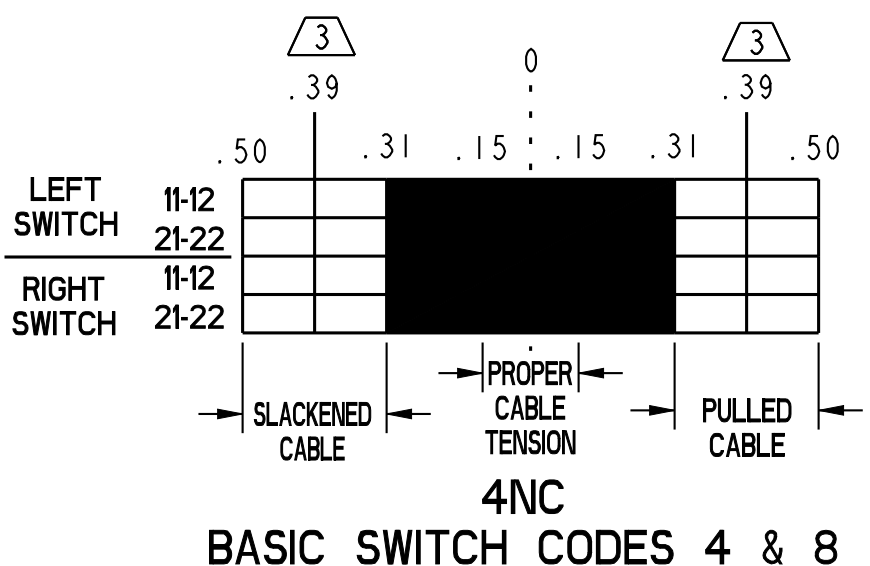
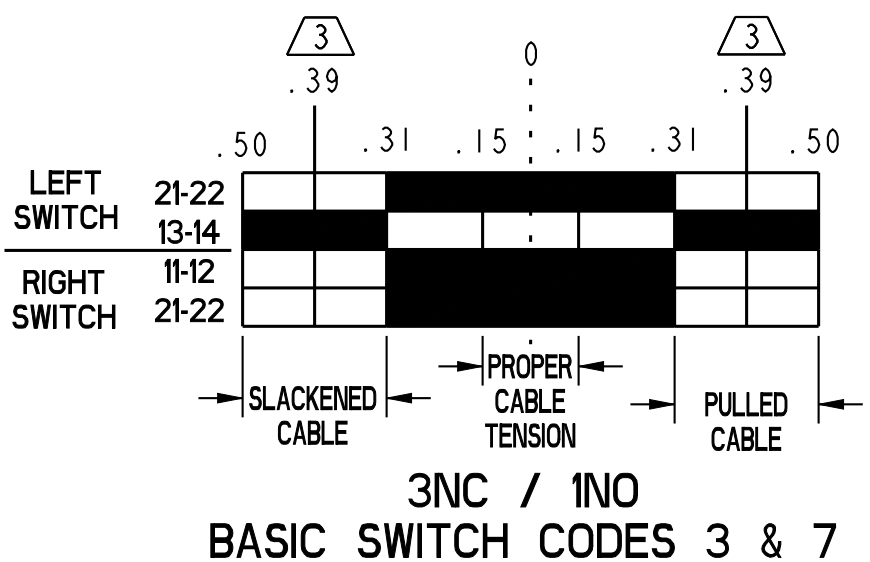
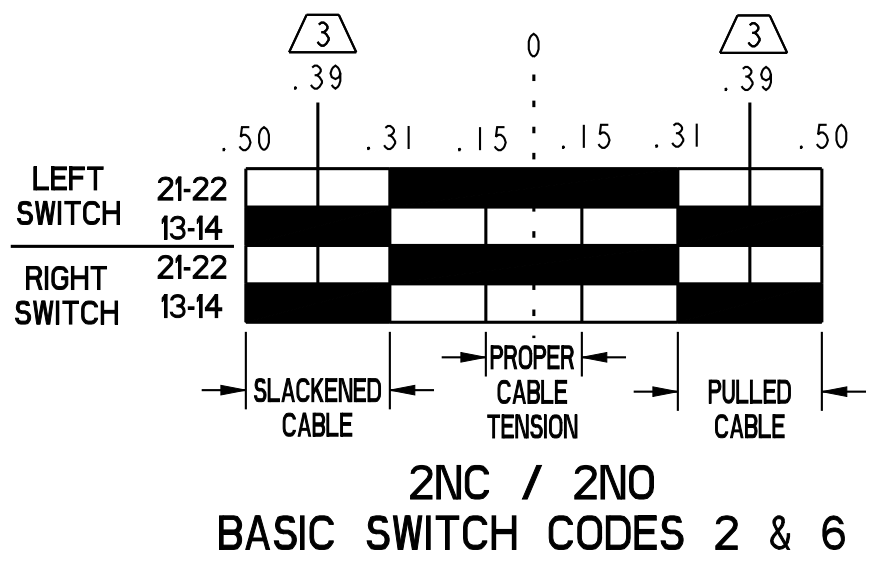
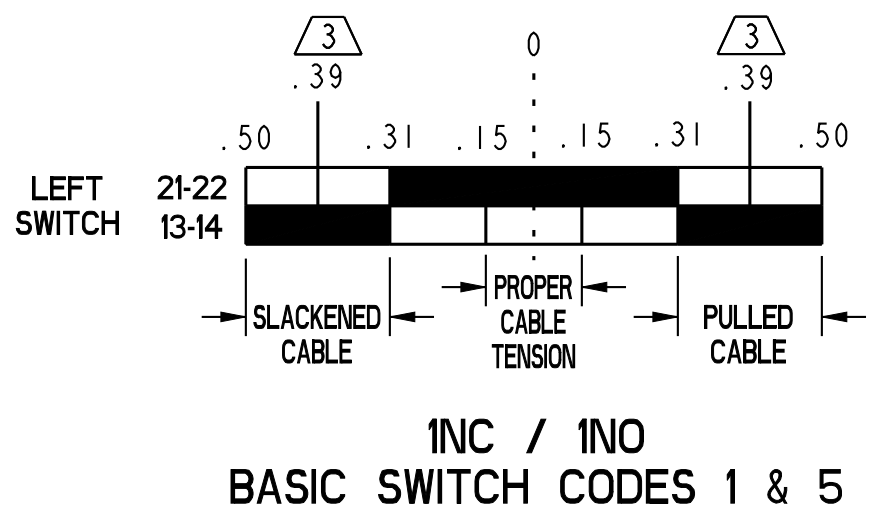
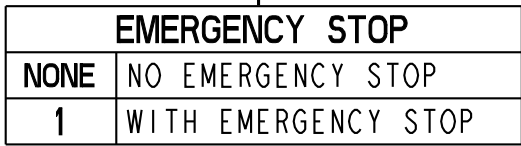
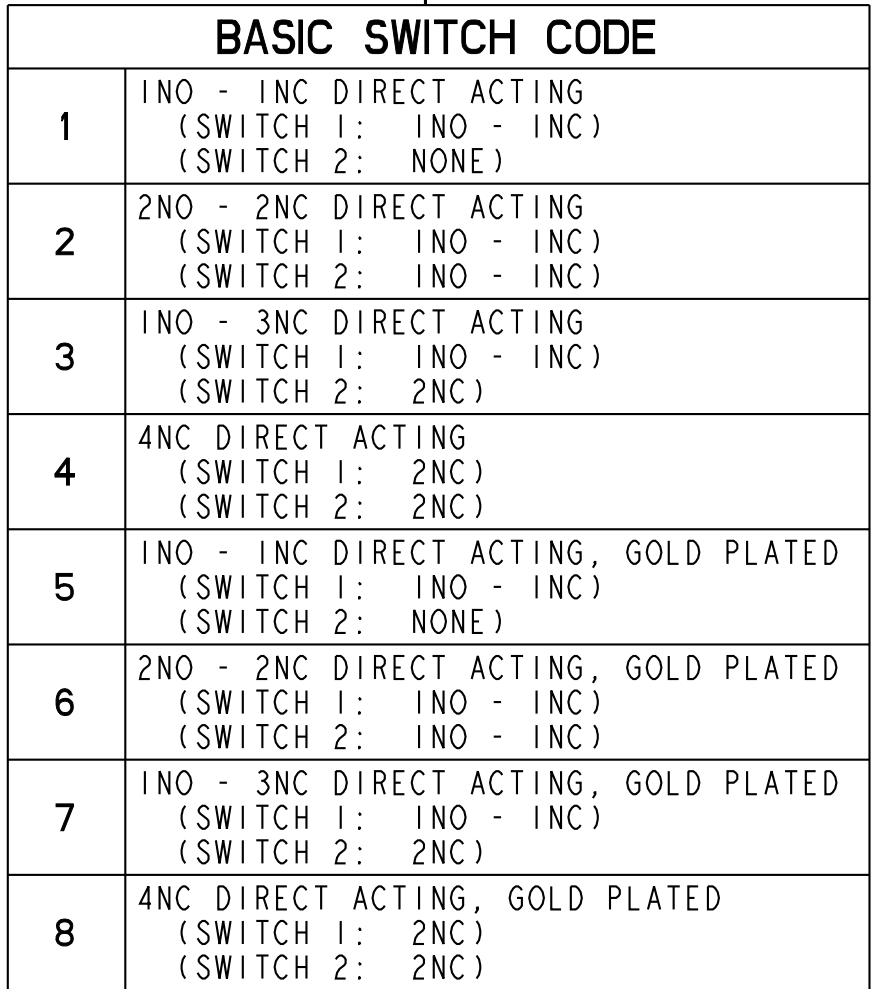
A	1/2" NPT
B	PG13, 5
C	20mm
D	PF 1/2

INDICATOR-PILOT LIGHT CODE

NONE	NO INDICATOR PILOT LIGHT
A	24VDC LED
B	120VAC LED

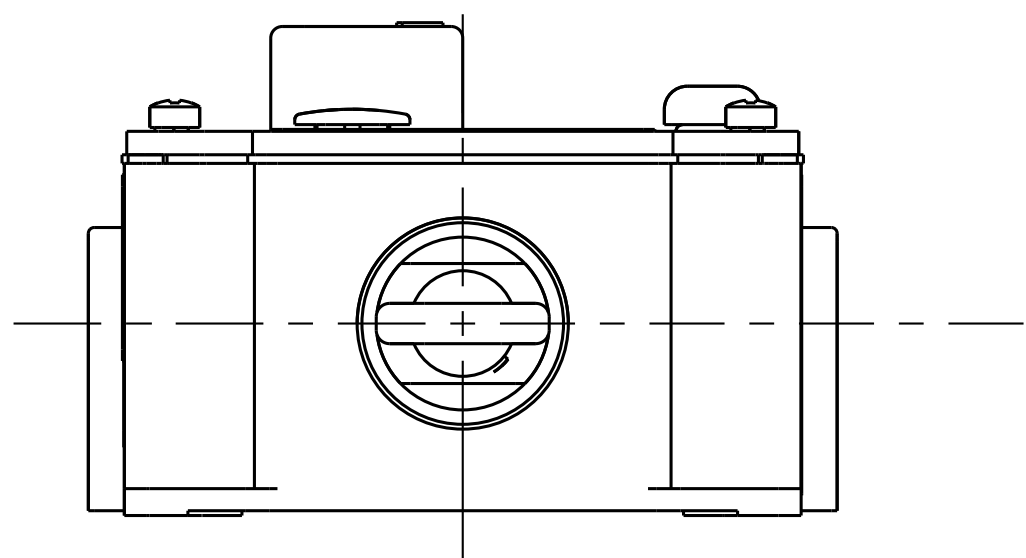
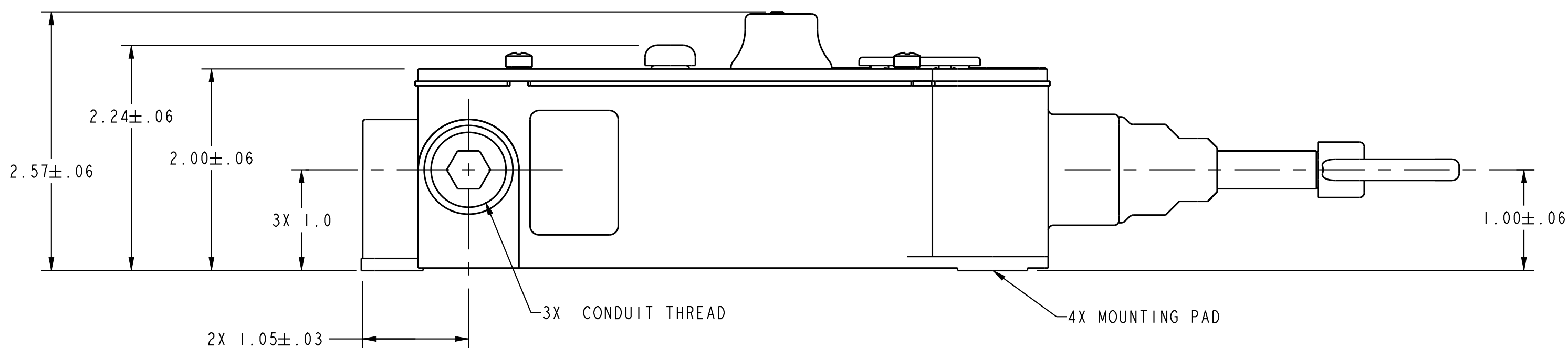
BASIC SWITCH CODE

NONE	NO EMERGENCY LIGHTING
1	WITH EMERGENCY LIGHTING



TITLE	SWITCH, ASSEMBLY
-------	------------------

SIZE D	DWG TYPE I	DRAWING NAME 1CPS SERIES CHART 1	
SCALE FULL	WEIGHT	SHEET	OF



PRODUCTS WITHOUT EMERGENCY STOP

- NOTES
- 1 - TWO CONDUIT THREAD PLUGS ARE INCLUDED WITH PRODUCT
 - 2 - NOMENCLATURE IS PROVIDED FOR IDENTIFICATION OF EXISTING LISTINGS.
NOT ALL COMBINATIONS ARE AVAILABLE
 - 3 - POSITIVE OPENING TO IEC/EN60947-5-1
 - 4 - FORCE TO MAINTAIN ACTUATION SHAFT AT PROPER TENSION: APPROXIMATELY 25 LBS
ACTUATION SHAFT OPERATE FORCE: APPROXIMATELY 40 LBS
 - 5 - FOR PRODUCTS WITHOUT EMERGENCY STOP OPTION
 - 6 - FOR PRODUCTS WITH EMERGENCY STOP OPTION

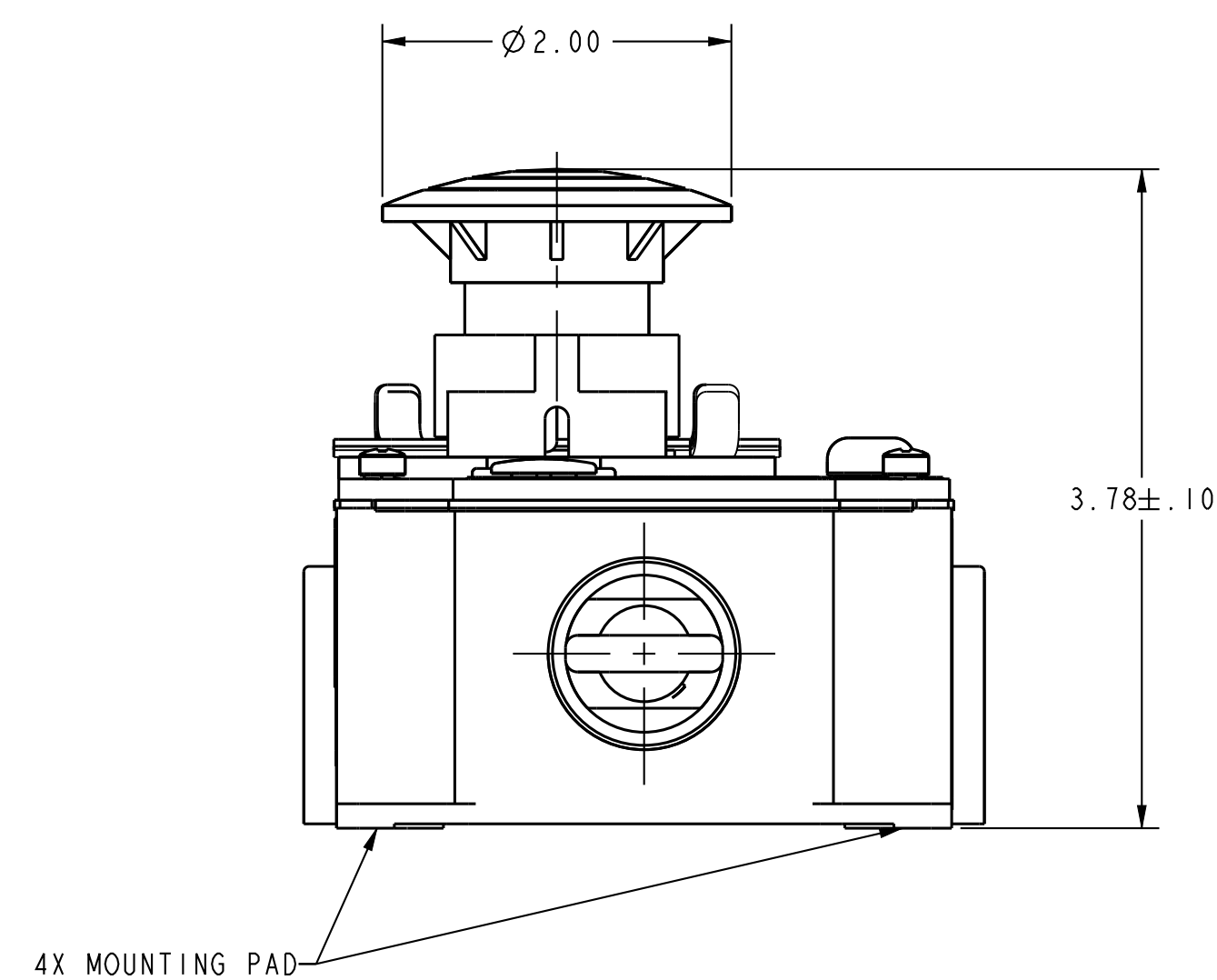
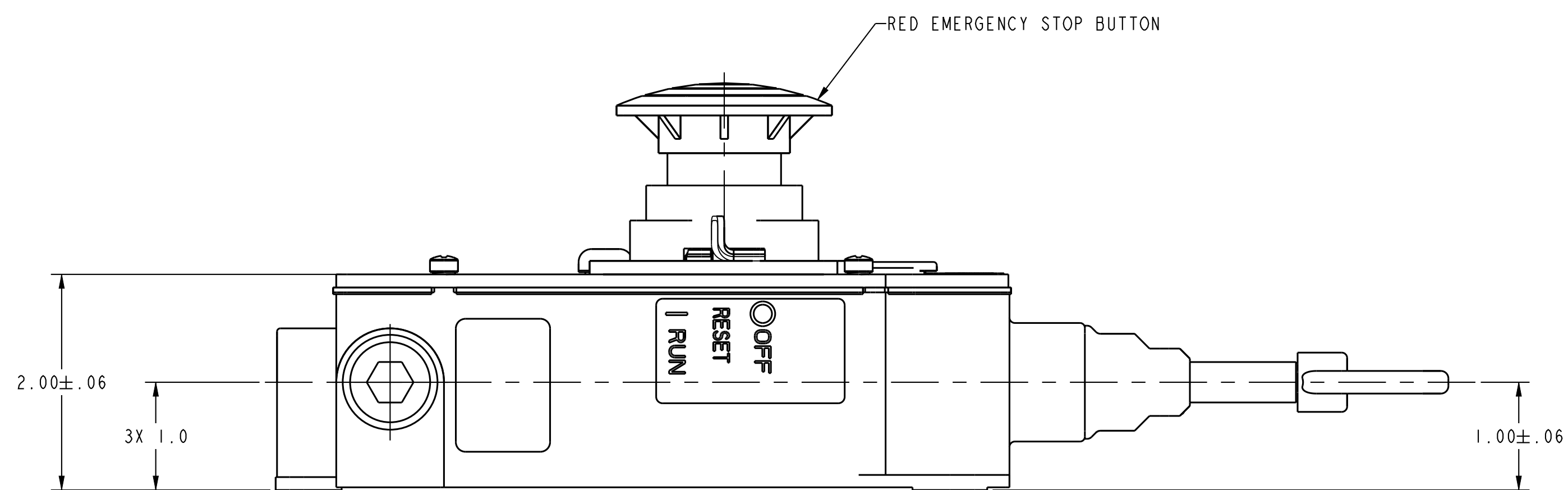
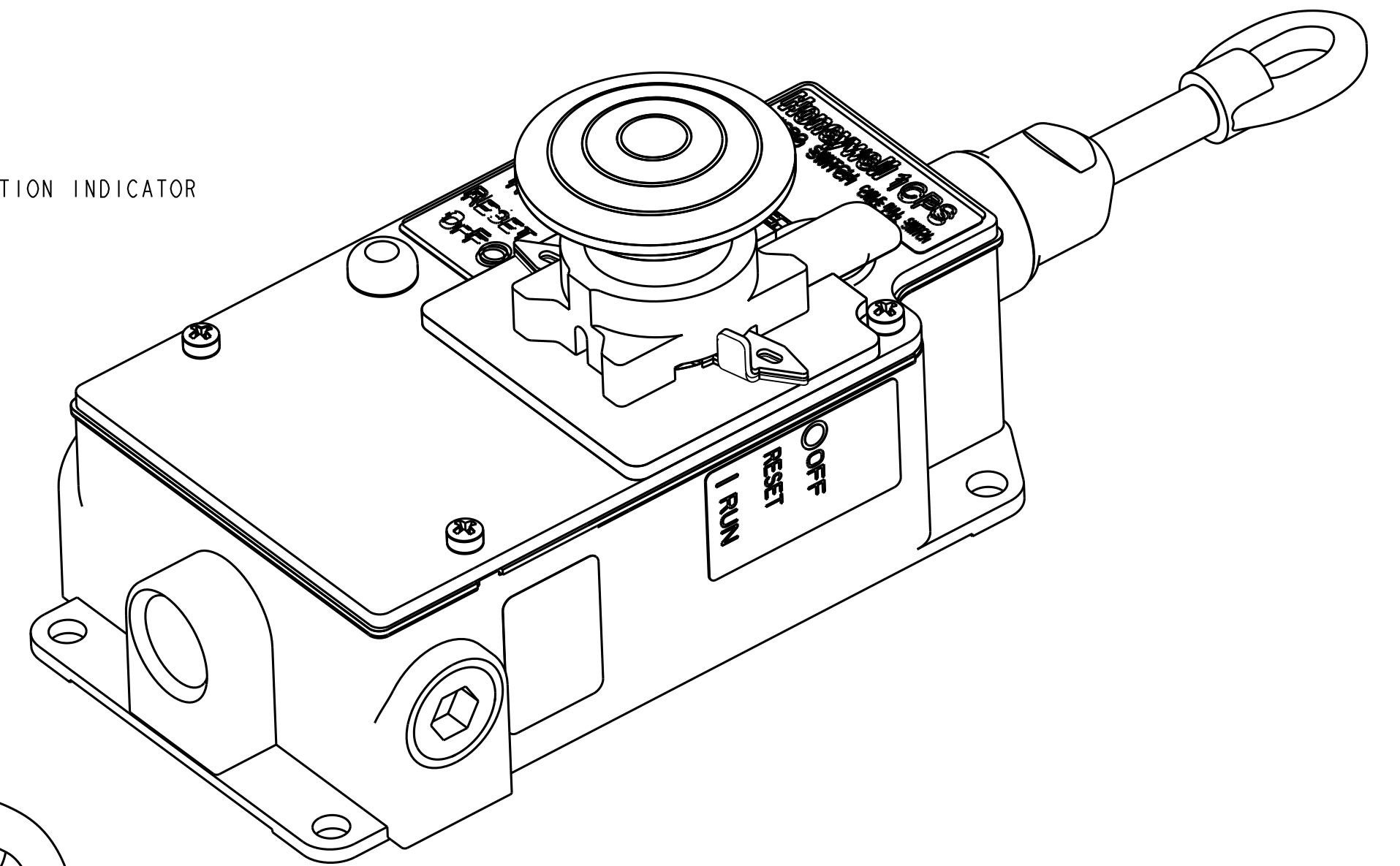
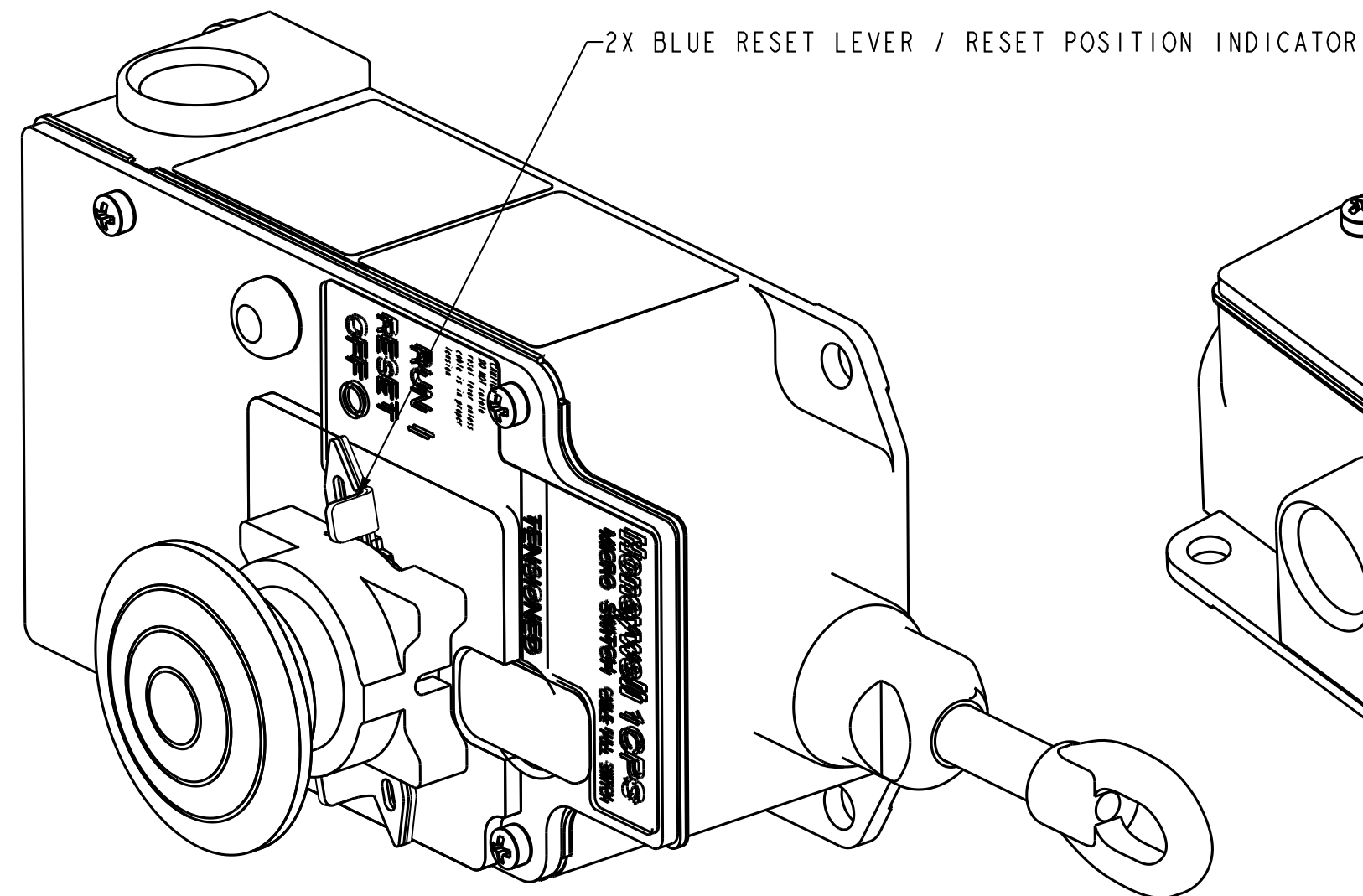
ELECTRICAL RATING				ENVIRONMENTAL		APPROVALS
AC		DC		IP 67	NEMA 1, 4, 12 & 13 	    IEC/EN60947-5-5
A300 Ue	AC15 Ie	O300 Ue	DC13 Ie	IP 65	NEMA 1 	
				TEMP RANGE:	-40°C TO 85°C -40°F TO 185°F	
(VOLTS) (AMPS)		(VOLTS) (AMPS)		STORAGE:	-40°C TO 85°C -40°F TO 185°F	
120 240	6 3	24 250	2.8 .55 .27			
11h = 10A				SHOCK:	15G PER IEC 68-2-27	
				VIBRATION:	5G PER IEC 68-2-6	

UNLESS OTHERWISE		☒ US (inch)		☐ SI (mm)	
SPECIFIED TOLERANCES ARE:		CUSTOMARY		METRIC	
NO PLACE	X	± .040	± 1		
ONE PLACE	.X	± .030	± 0,4		
TWO PLACE	.XX	± .015	± 0,1		
THREE PLACE	.XXX	± .005	± 0,05		
ANGLES		±	±		
RAW MATERIAL-COMMERCIAL STANDARD					

DRAWN	TSM	11APR03
CHECK	DVM	11APR03

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.

DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED		
PTC	3D	ASME Y14.5M-1994



PRODUCTS WITH EMERGENCY STOP SWITCH

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

Honeywell				
SIZE D	DWG TYPE I	DRAWING NAME 1CPS SERIES CHART 1		REV G
SCALE FULL			SHEET 2 OF 2	