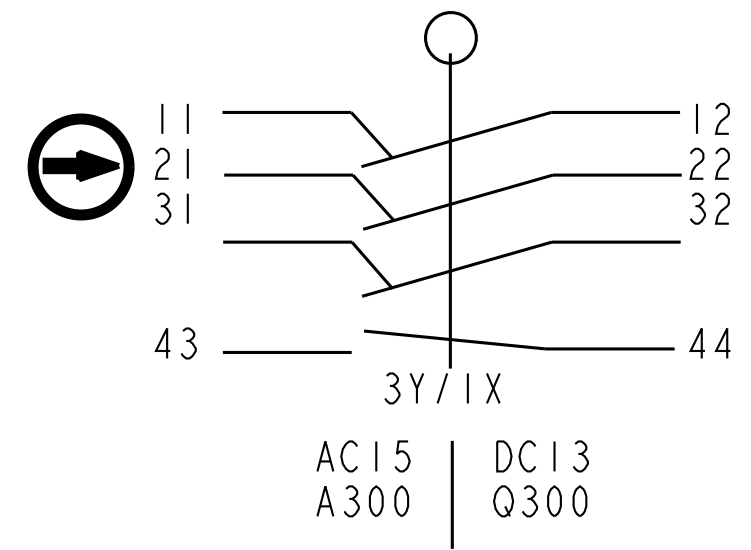
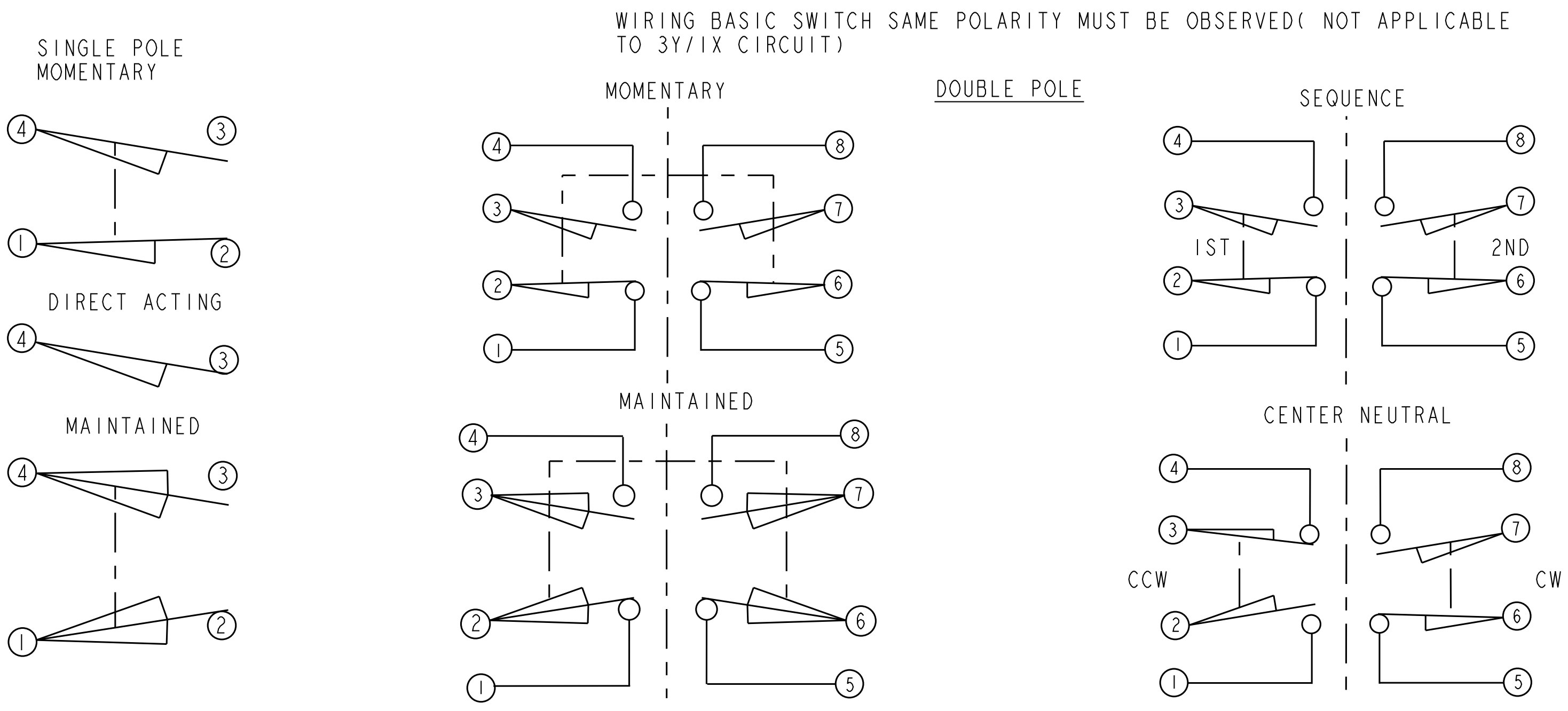


D



ELECTRICAL RATINGS
10 AMP CONT.

A.C. VOLTAGE					POWER FACTOR
	SINGLE POLE		DOUBLE POLE		
	MAKE	BREAK	MAKE	BREAK	
120	60	6	30	3	.35
240	30	3	15	1.5	.35
480	15	1.5	7.5	.75	.35
600	12	1.2	6	.6	.35
A300/120V	N/A	N/A	60	6	.30
A300/240V	N/A	N/A	30	3	.30

D.C. VOLTAGE	MAKE & BREAK INDUCTIVE	RESISTIVE
120	0.25	0.80
240	0.15	0.40
Q300/125V	0.55	N/A
Q300/250V	0.27	N/A

D

C

C

B

B

A

A

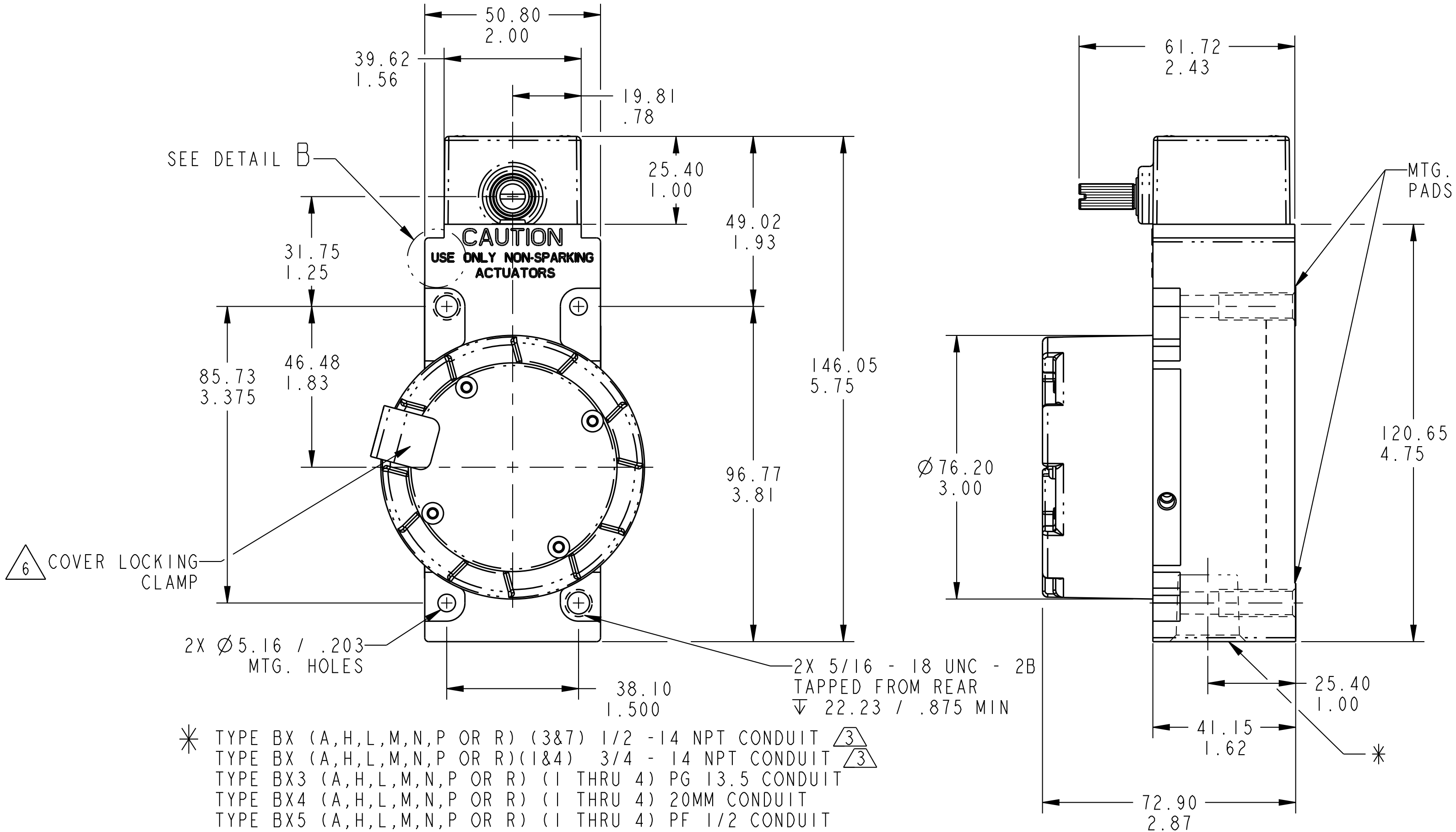
D

C

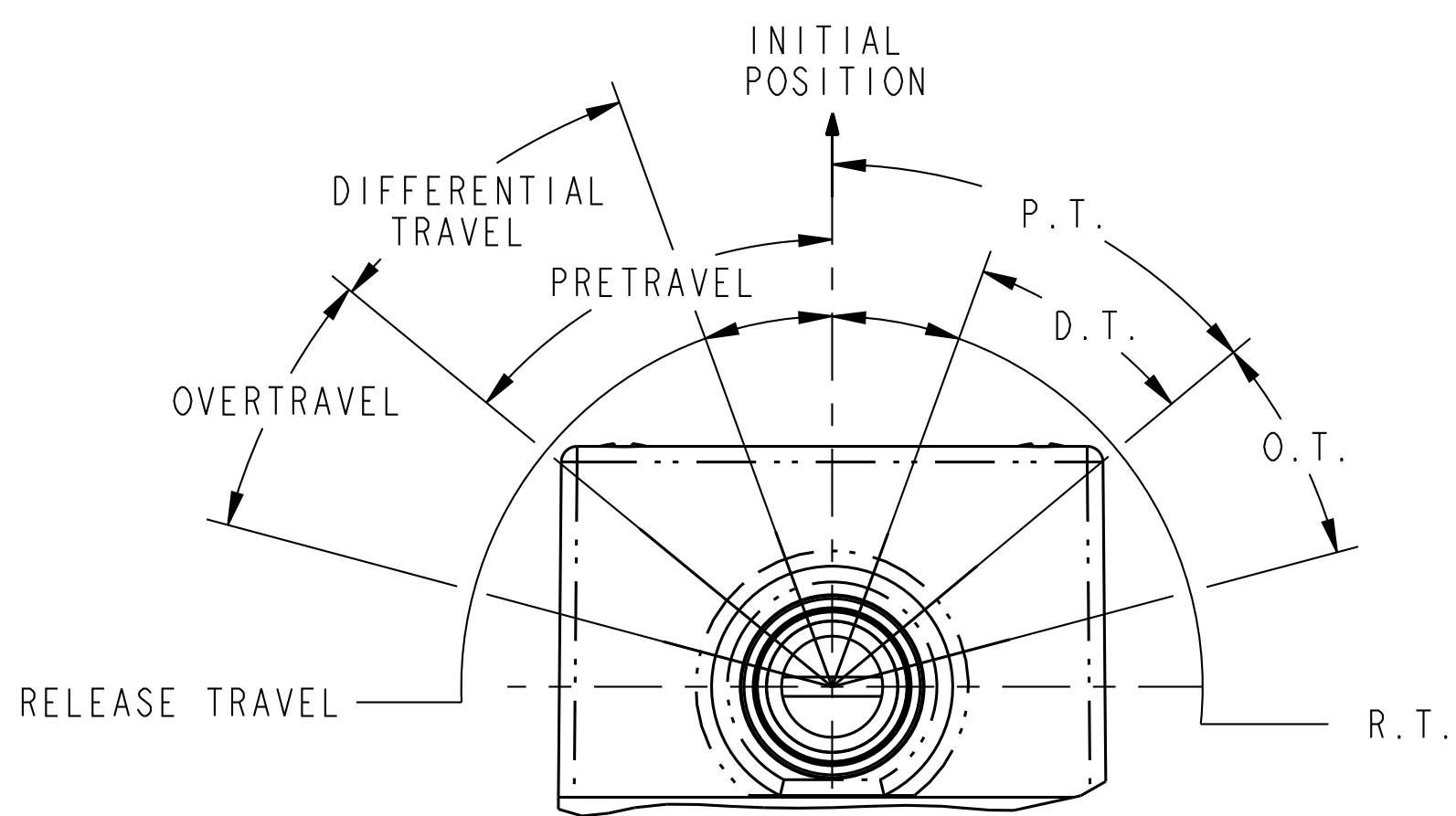
B

A

SIDE ROTARY

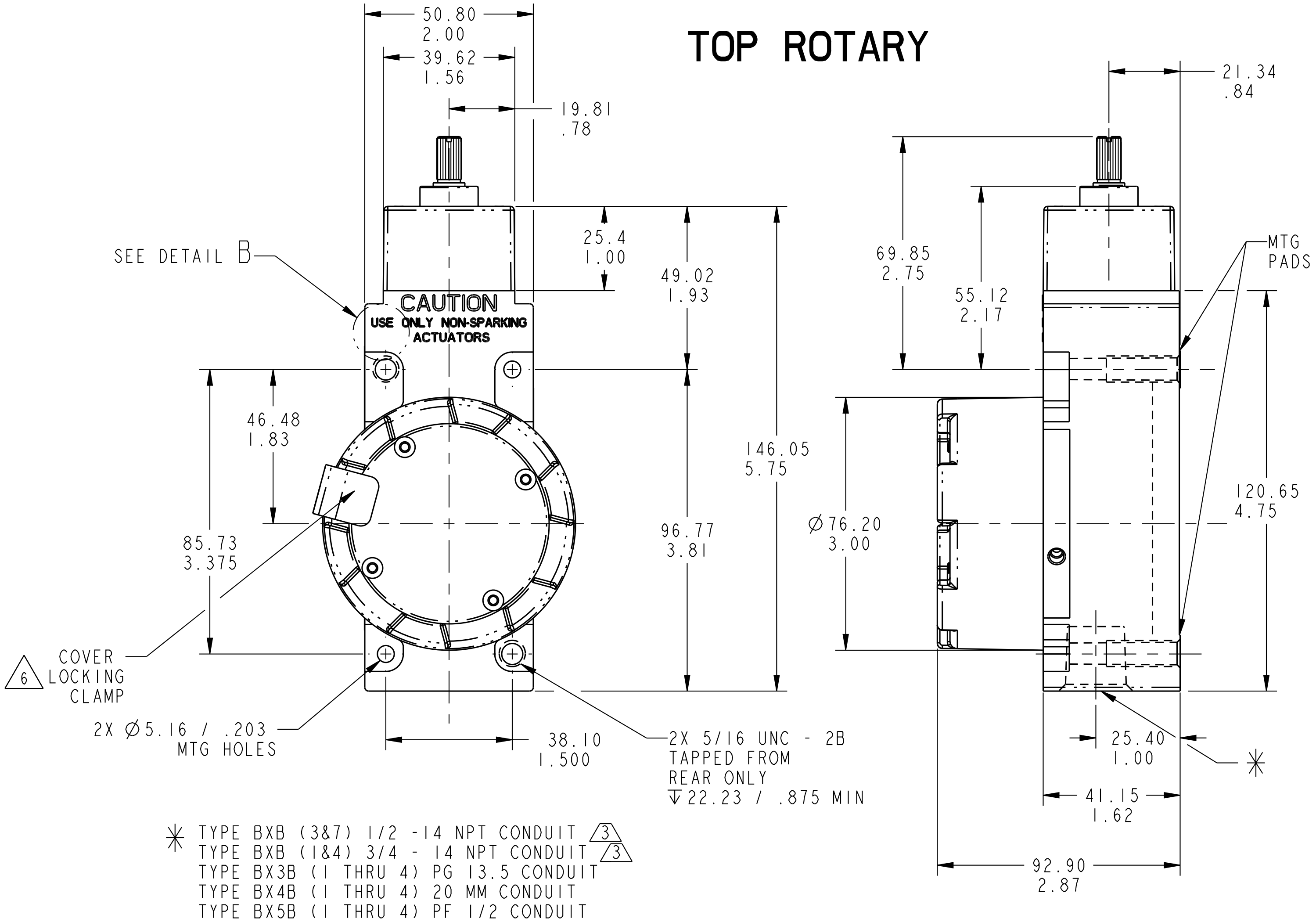


OPERATING DATA - SIDE ROTARY

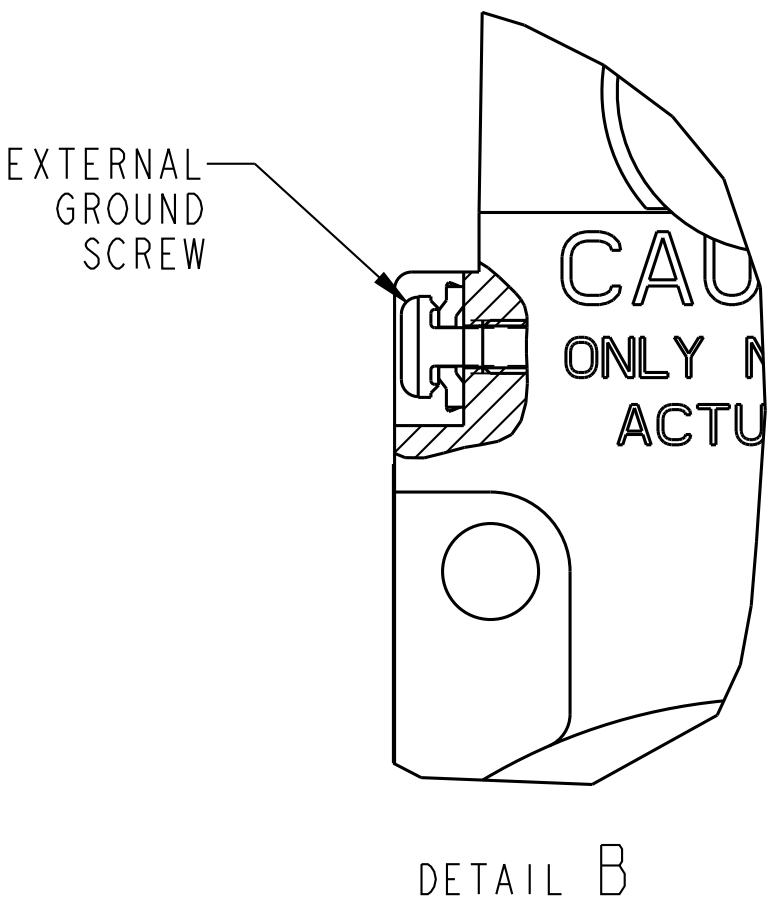


OPERATING CHARACTERISTICS	BXA MOMENTARY		BXR MOMENTARY LOW TORQUE		BXN MAINTAINED	BXP MOMENTARY LOW PRETRAVEL & DIFFERENTIAL TRAVEL		BXH MOMENTARY LOW PRETRAVEL & LOW TORQUE		BXL SEQUENCE DOUBLE POLE ONLY		BXM CENTRAL NEUTRAL DOUBLE POLE ONLY	
PRE-TRAVEL (MAX)	15°		15°		65°	9°		9°		1ST STEP 15° 2ND STEP 10° ADDITIONAL		18°	
OVERTRAVEL (MIN)	60°		60°		20°	68°		68°		48°		57°	
DIFFERENTIAL TRAVEL (MAX)	SINGLE POLE 5°	DOUBLE POLE 7°	SINGLE POLE 5°	DOUBLE POLE 7°	40°	SINGLE POLE 3°	DOUBLE POLE 4°	SINGLE POLE 3°	DOUBLE POLE 4°	5°		10°	
TOTAL TRAVEL (REF)	75°		75°		90°	75°		75°		75°		75°	
OPERATING TORQUE (MAX)	.454 N/M 4 IN. LBS		.193 N/M 4 IN. LBS		.454 N/M 4 IN. LBS	.454 N/M 4 IN. LBS		.193 N/M 1.7 IN. LBS		.454 N/M 4 IN. LBS		.454 N/M 4 IN. LBS	
FULL TRAVEL TORQUE (MAX)	.454 N/M 4 IN. LBS		.193 N/M 4 IN. LBS		-	.454 N/M 4 IN. LBS		.193 N/M 1.7 IN. LBS		.454 N/M 4 IN. LBS		.454 N/M 4 IN. LBS	

TOP ROTARY



	SINGLE POLE	DOUBLE POLE
PRETRAVEL MAX	35°	35°
OVERTRAVEL MAX	100°	100°
DIFFERENTIAL TRAVEL MAX	8°	12°
OPERATING TORQUE MAX	.283 N/M 2.5 IN. LBS	.283 N/M 2.5 IN. LBS
TOTAL TRAVEL (REF)	135°	135°



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Honeywell					REV
SIZE	TYPE	CAGE CODE	DRAWING NAME		14
D	I	-	BX SERIES CHART 1		
SCALE	1:1		SHEET		3 OF 6

SIDE PLUNGER

D

C

B

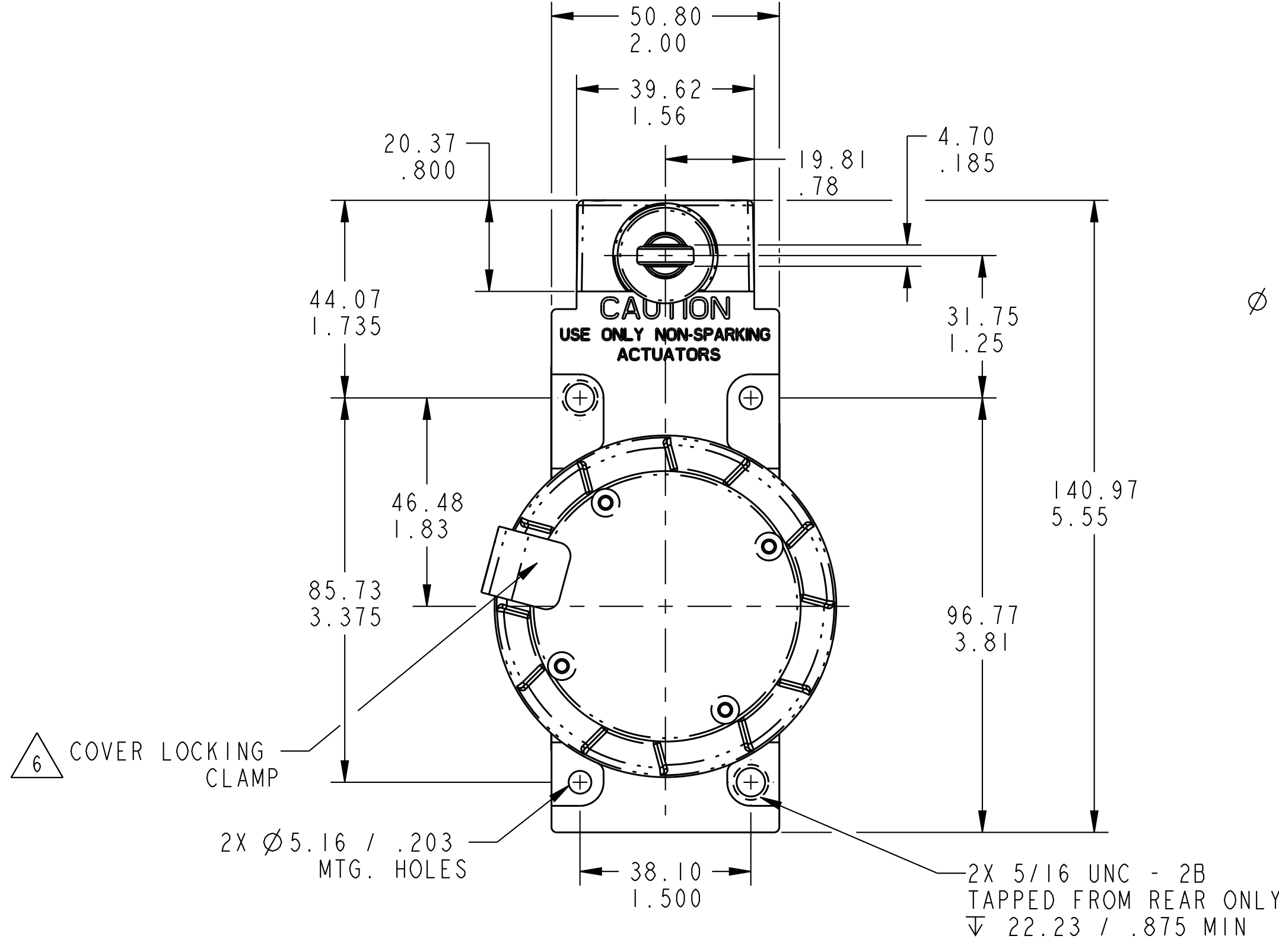
A

D

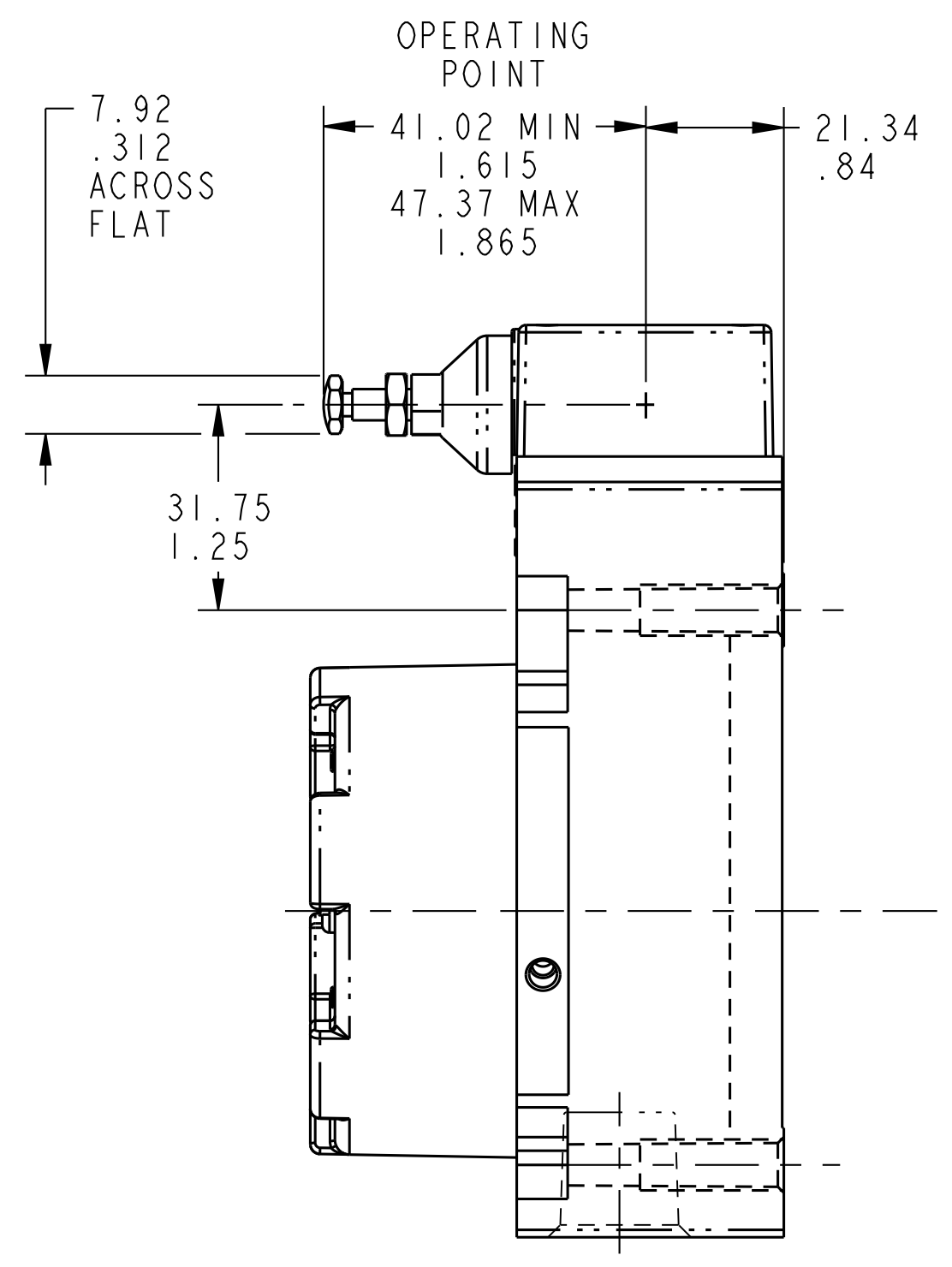
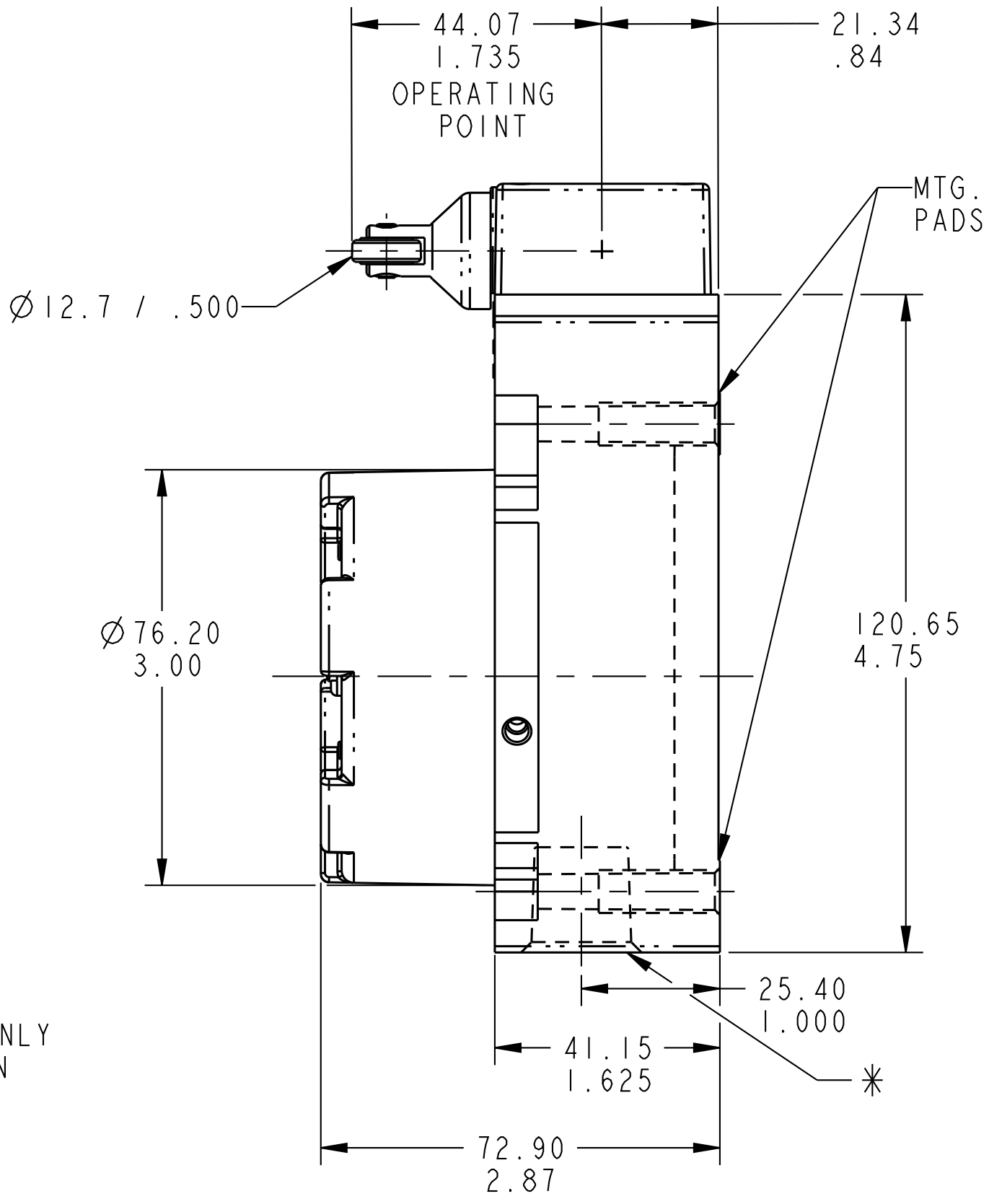
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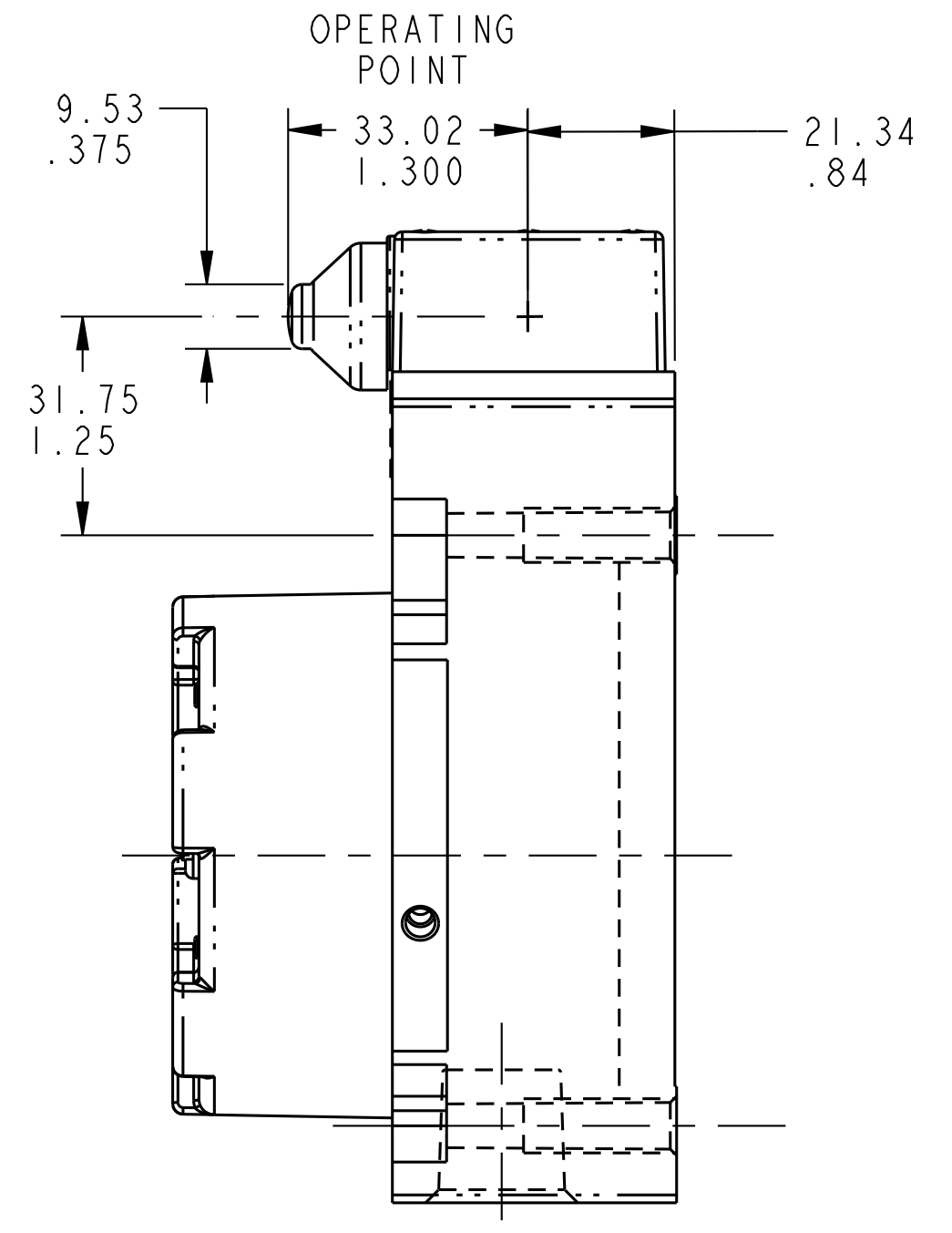
A



- * TYPE BXF (3&7) 1/2 -14 NPT CONDUIT
TYPE BXF (1&4) 3/4 - 14 NPT CONDUIT
TYPE BX3F (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4F (1 THRU 4) 20 MM CONDUIT
TYPE BX5F (1 THRU 4) PF 1/2 CONDUIT



- * TYPE BXW (3&7) 1/2 -14 NPT CONDUIT
TYPE BXW (1&4) 3/4 - 14 NPT CONDUIT
TYPE BX3W (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4W (1 THRU 4) 20 MM CONDUIT
TYPE BX5W (1 THRU 4) PF 1/2 CONDUIT



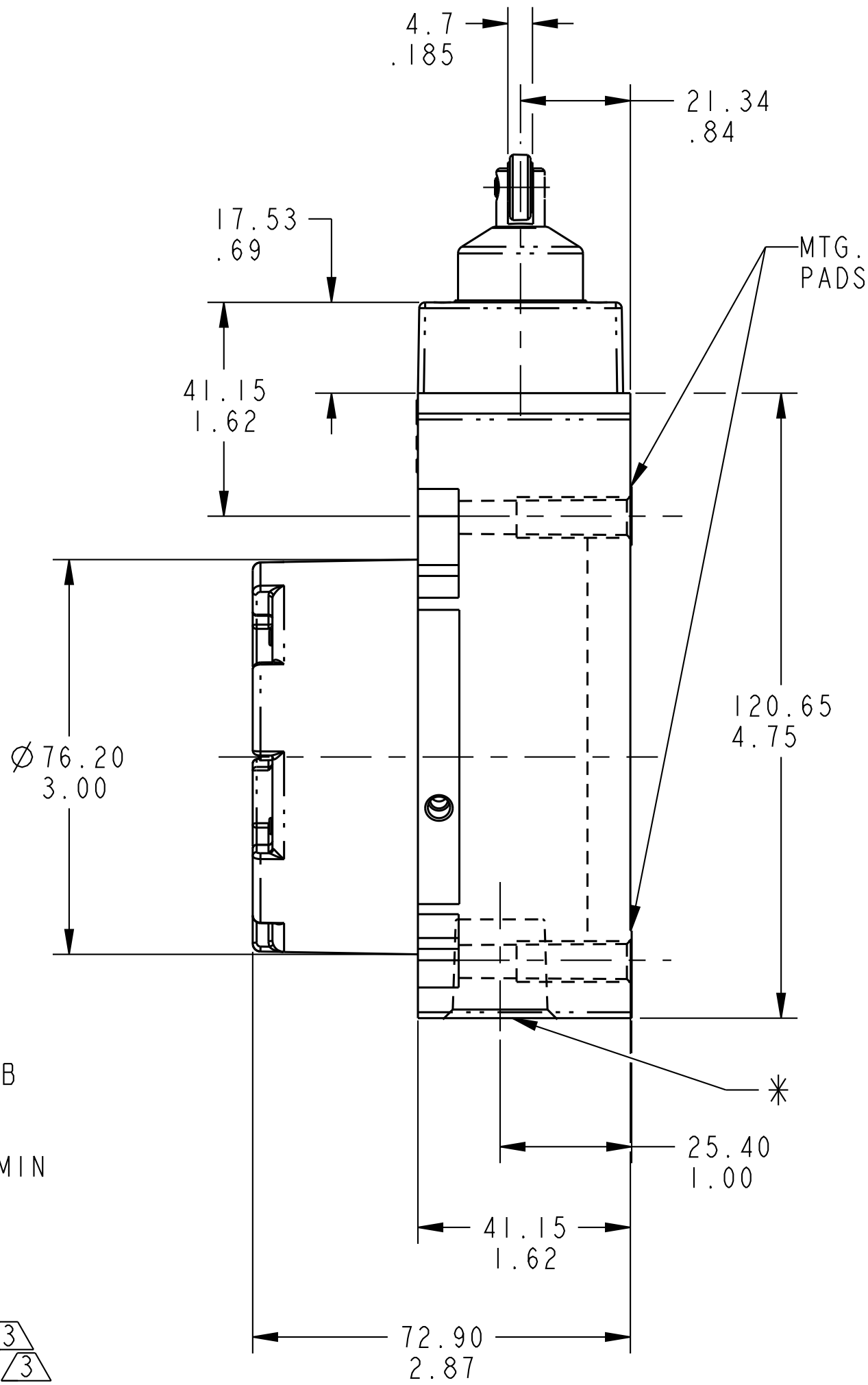
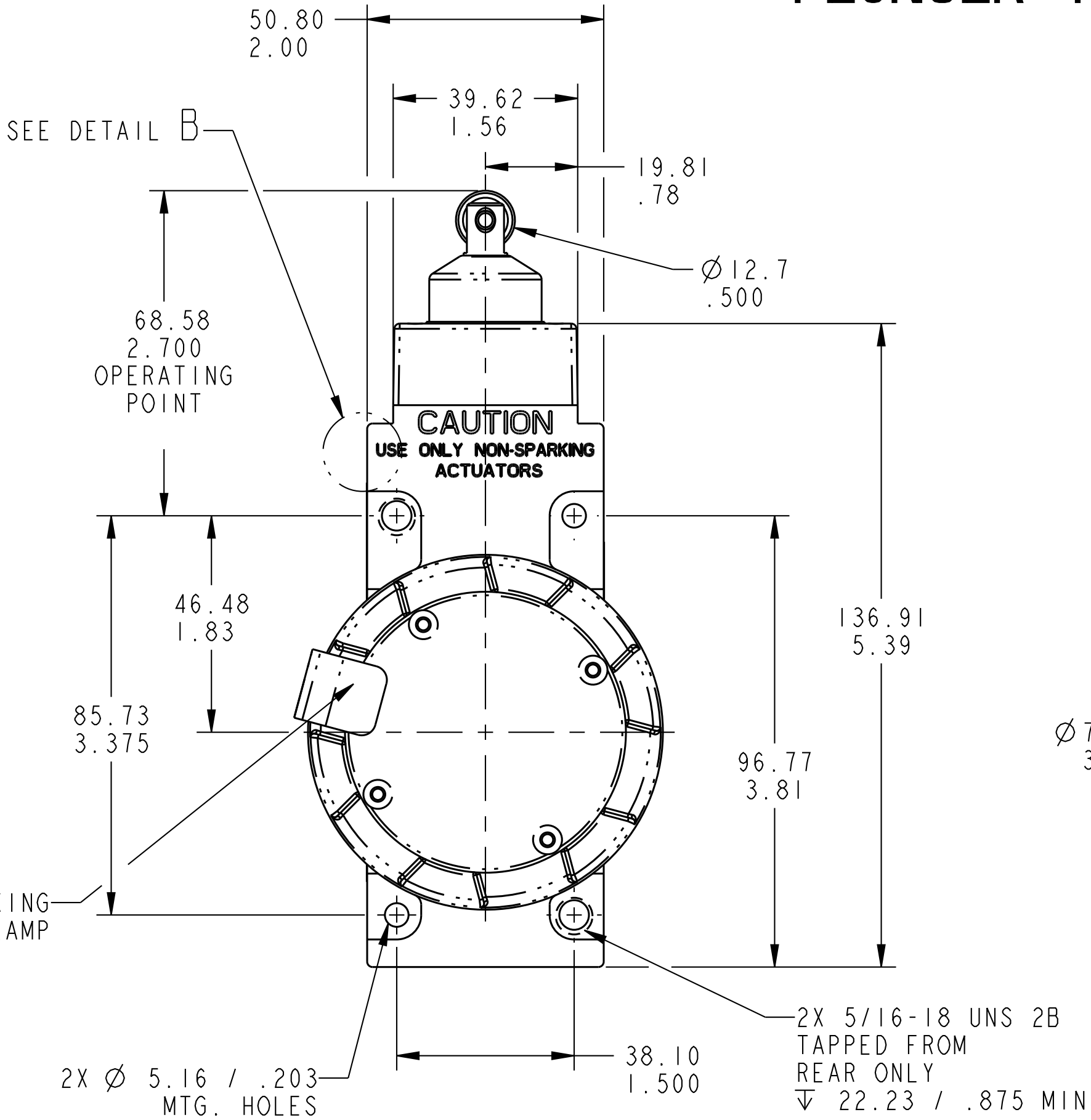
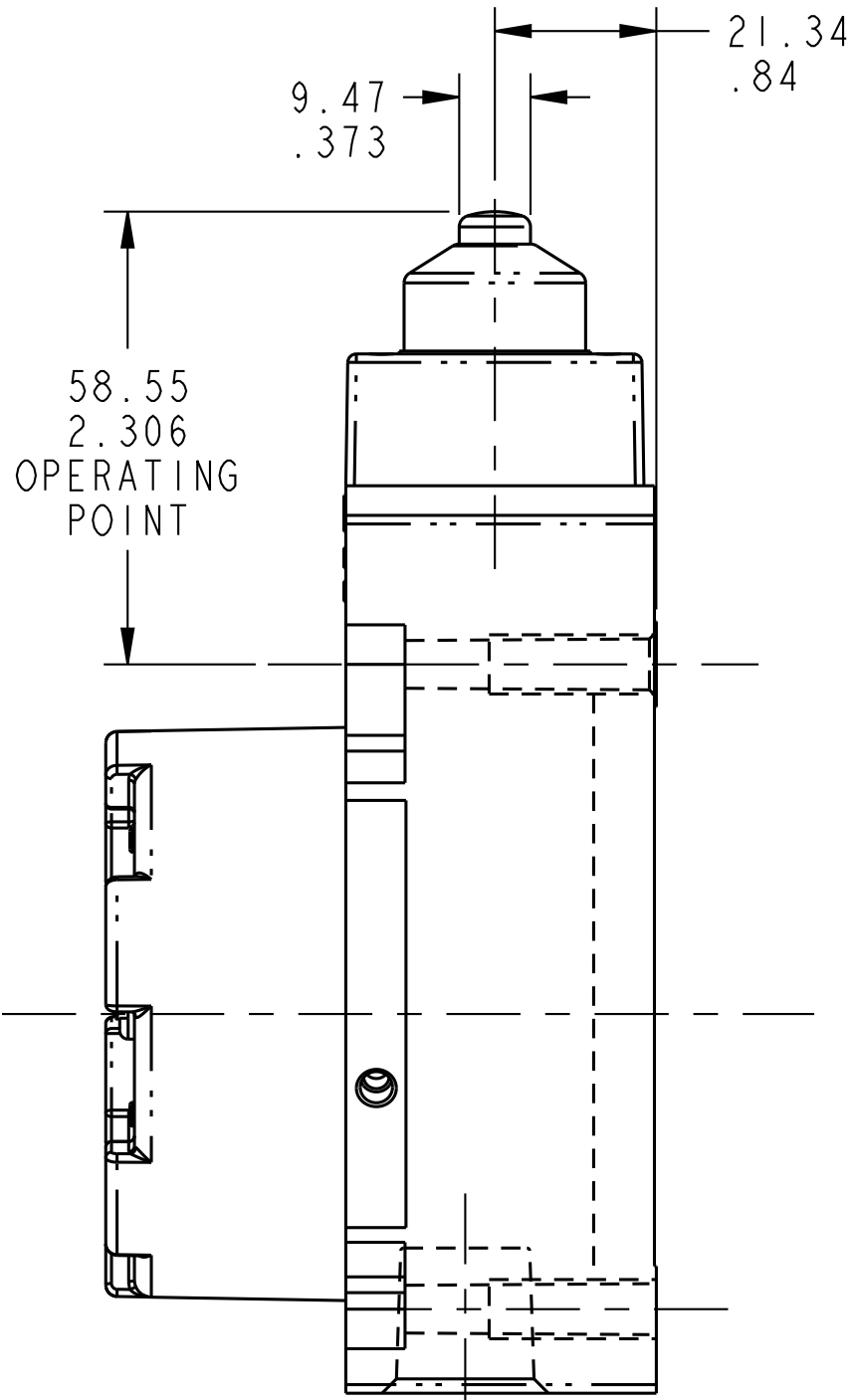
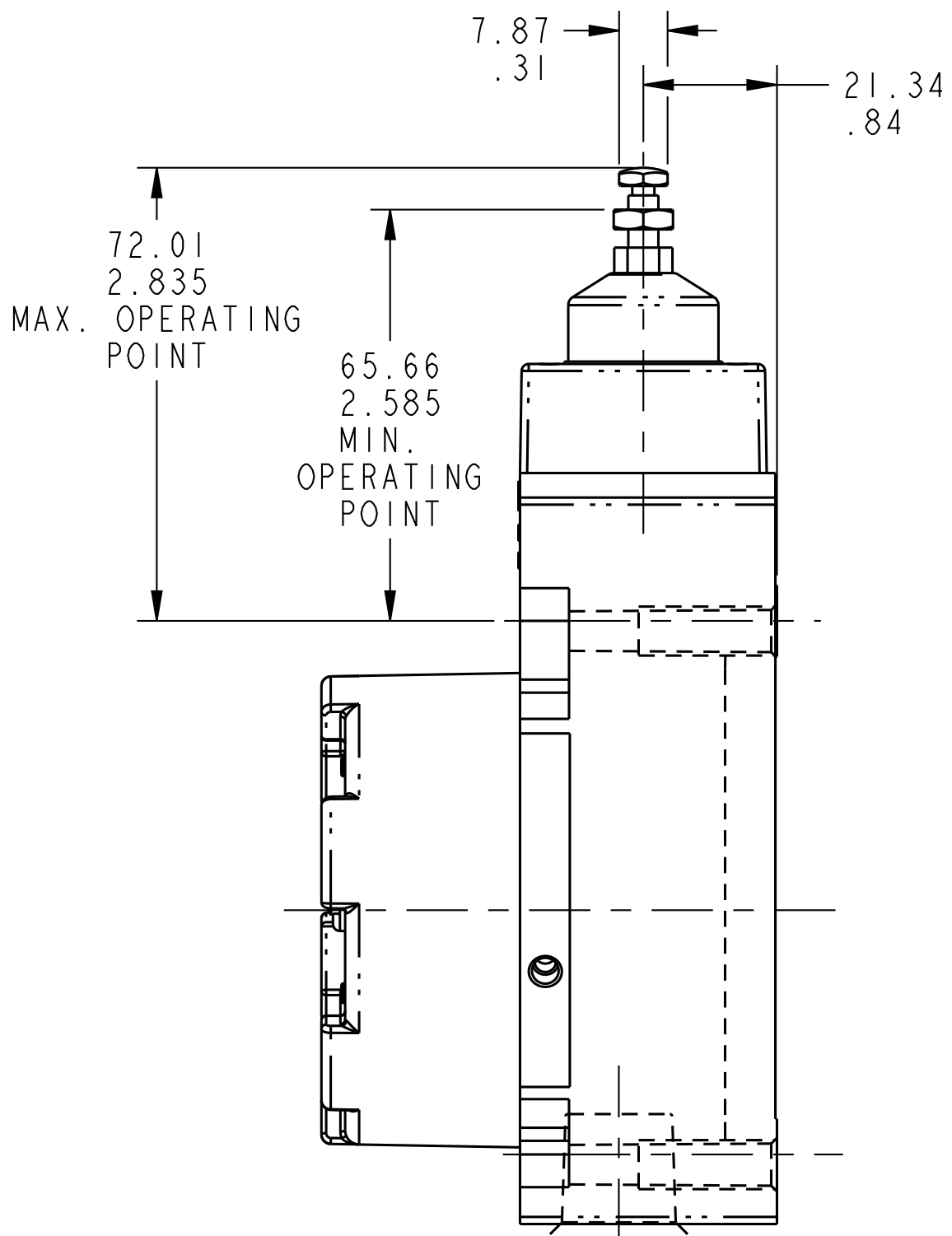
- * TYPE BXE (3&7) 1/2 -14 NPT CONDUIT
TYPE BXE (1&4) 3/4 - 14 NPT CONDUIT
TYPE BX3E (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4E (1 THRU 4) 20 MM CONDUIT
TYPE BX5E (1 THRU 4) PF 1/2 CONDUIT

OPERATING POINT GIVEN
IN RELATION TO CENTER OF HEAD

SIDE PLUNGER TYPES

CHARACTERISTICS	BXE PLUNGER	BXF ROLLER PLUNGER	BXW ADJUSTABLE PLUNGER	SEQUENCE BASIC		
				BXE	BXF	BXW
PRE-TRAVEL (MAX)	2.54 / .100	2.54 / .100	2.54 / .100	1ST STEP 2.54 / .100 2ND STEP .51 / .020 MIN ADDITIONAL.		
DIFFERENTIAL TRAVEL (MAX)	1.14 / .045	1.14 / .045	1.14 / .045	.64 / .025 EACH STEP		
OVERTRAVEL (MIN)	4.83 / .190	4.83 / .190	4.83 / .190	4.32 / .170		
OPERATING FORCE (MAX)	26.79 N / 6 LBS	26.79 N / 6 LBS	26.79 N / 6 LBS	26.79 N 6 LBS		
OPERATING POINT	33.02 ± .76 / 1.300 ± .030	44.07 ± 1.02 / 1.735 ± .040	41.02 / 1.615 MIN 47.37 / 1.665 MAX	1ST STEP		
				33.27 ± .76 / 1.310 ± .030	44.32 ± 1.02 / 1.745 ± .040	41.28 / 1.625 MIN. 47.63 / 1.875 MAX.
FULL OVERTRAVEL FORCE (MAX)	26.79 N / 6 LBS	26.79 N / 6 LBS	26.79 N / 6 LBS	26.79 N 6 LBS		

PLUNGER TYPE TOP



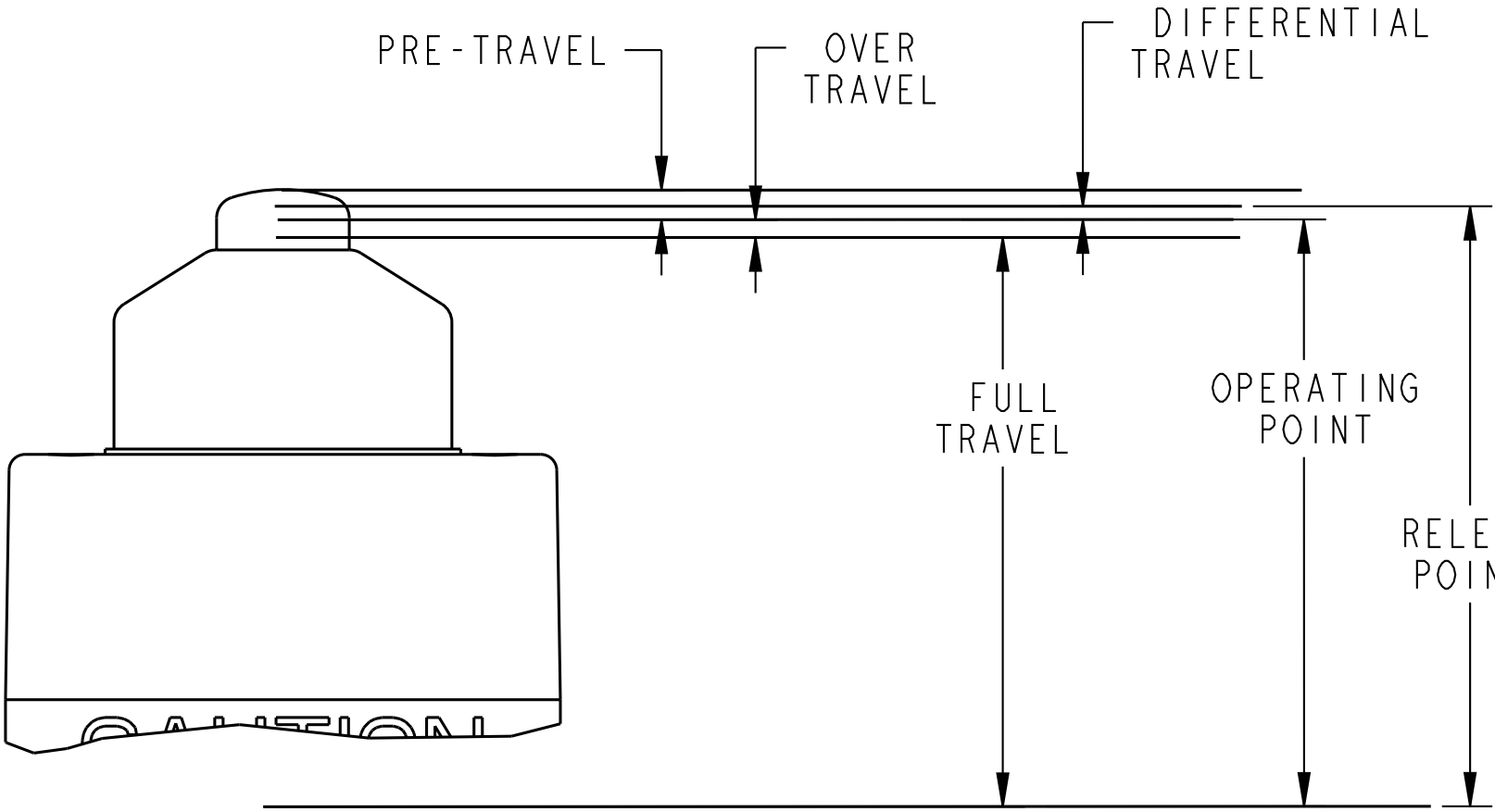
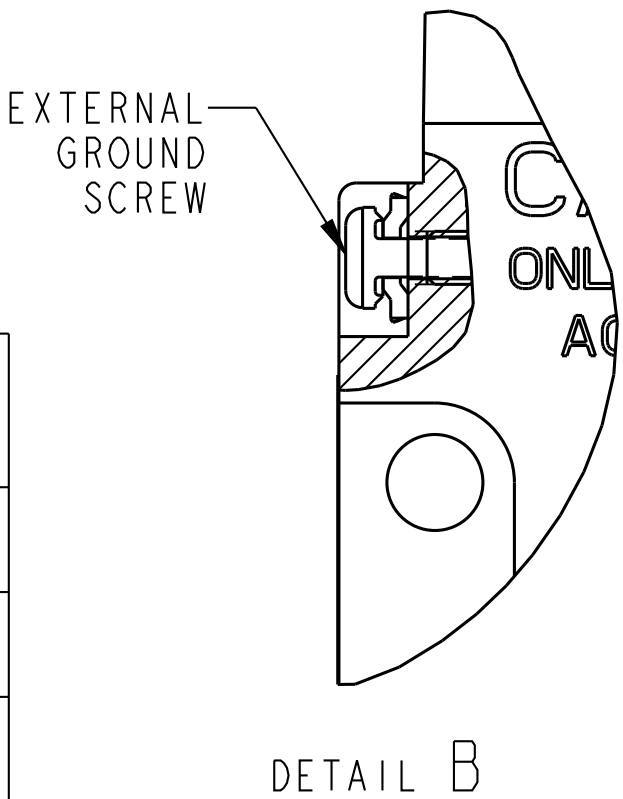
* TYPE BXV (3&7) 1/2 -14 NPT CONDUIT
TYPE BXV (1&4) 3/4 - 14 NPT CONDUIT
TYPE BX3V (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4V (1 THRU 4) 20 MM CONDUIT
TYPE BX5V (1 THRU 4) PF 1/2 CONDUIT

* TYPE BX (C OR G) (3&7) 1/2 -14 NPT CONDUIT
TYPE BX (C OR G) (1&4) 3/4 - 14 NPT CONDUIT
TYPE BX3 (C OR G) (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4 (C OR G) (1 THRU 4) 20 MM CONDUIT
TYPE BX5 (C OR G) (1 THRU 4) PF 1/2 CONDUIT

OPERATING POINT GIVEN
IN RELATION TO TOP MOUNTING HOLES

TOP PLUNGER TYPES

CHARACTERISTICS	BXC PLUNGER		BXD ROLLER PLUNGER		BXV ADJUSTABLE PLUNGER		SEQUENCE BASIC			BXG
							BXC	BXD	BXV	
PRETRAVEL(MAX)	1.79 / .070		1.79 / .070		1.79 / .070		1ST STEP 1.79/.070 2ND STEP .41/.015 MIN ADDITIONAL.			1.79 / .070
DIFFERENTIAL TRAVEL (MAX)	SINGLE POLE .38/.015	DOUBLE POLE 0.51 / .020	SINGLE POLE 0.38/.015	DOUBLE POLE .51/.020	SINGLE POLE	DOUBLE POLE	.38/.01 EACH STEP			.51 / .020
OVERTRAVEL(MIN)	4.83 / .190		4.83 / .190		4.83 / .190		4.32 / .170			4.83 / .190
OPERATING FORCE (MAX)	17.86 N / 4 LBS		17.86 N / 4 LBS		17.86 N / 4 LBS		17.86 N / 4 LBS			17.86 N / 4 LBS
OPERATING POINT	58.55 ±.76 / 2.305±.030		68.58±1.02 / 2.700±.040		65.66/2.585 MIN 72.01/2.835 MAX		1ST STEP			58.55 ± .76 / 2.305 ± .030
							46.10±.76/1.815±.030 53.21/2.095 MIN.	56.13 ±1.02/2.210±.040 59.56/ 2.345 MAX.		
FULL OVERTRAVEL FORCE(MAX)	31.25 N / 7 LBS		31.25 N / 7 LBS		31.25 N / 7 LBS		31.25 N / 7 LBS			31.25 N / 7 LBS



D

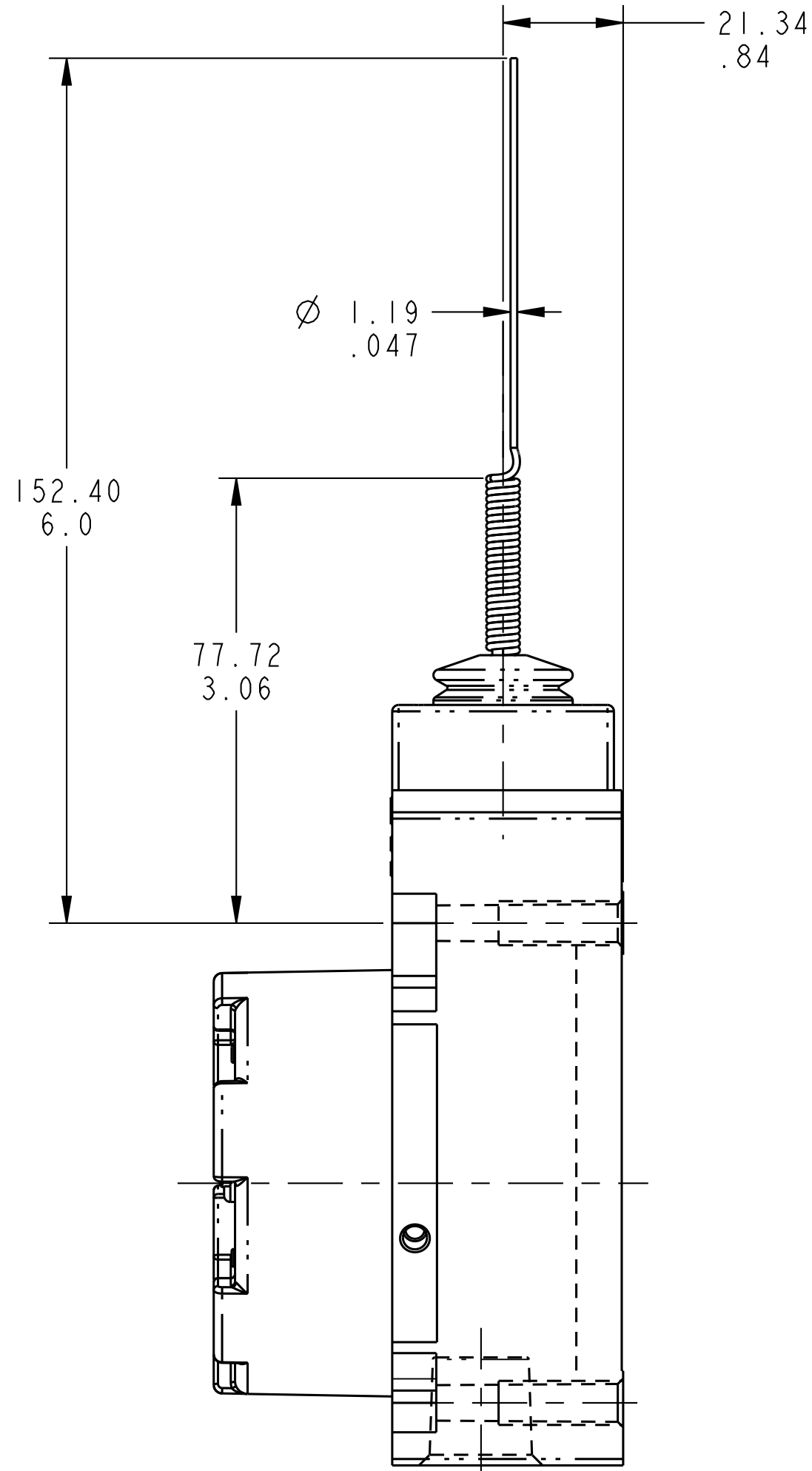
C

B

A

A

CAT WHISKER



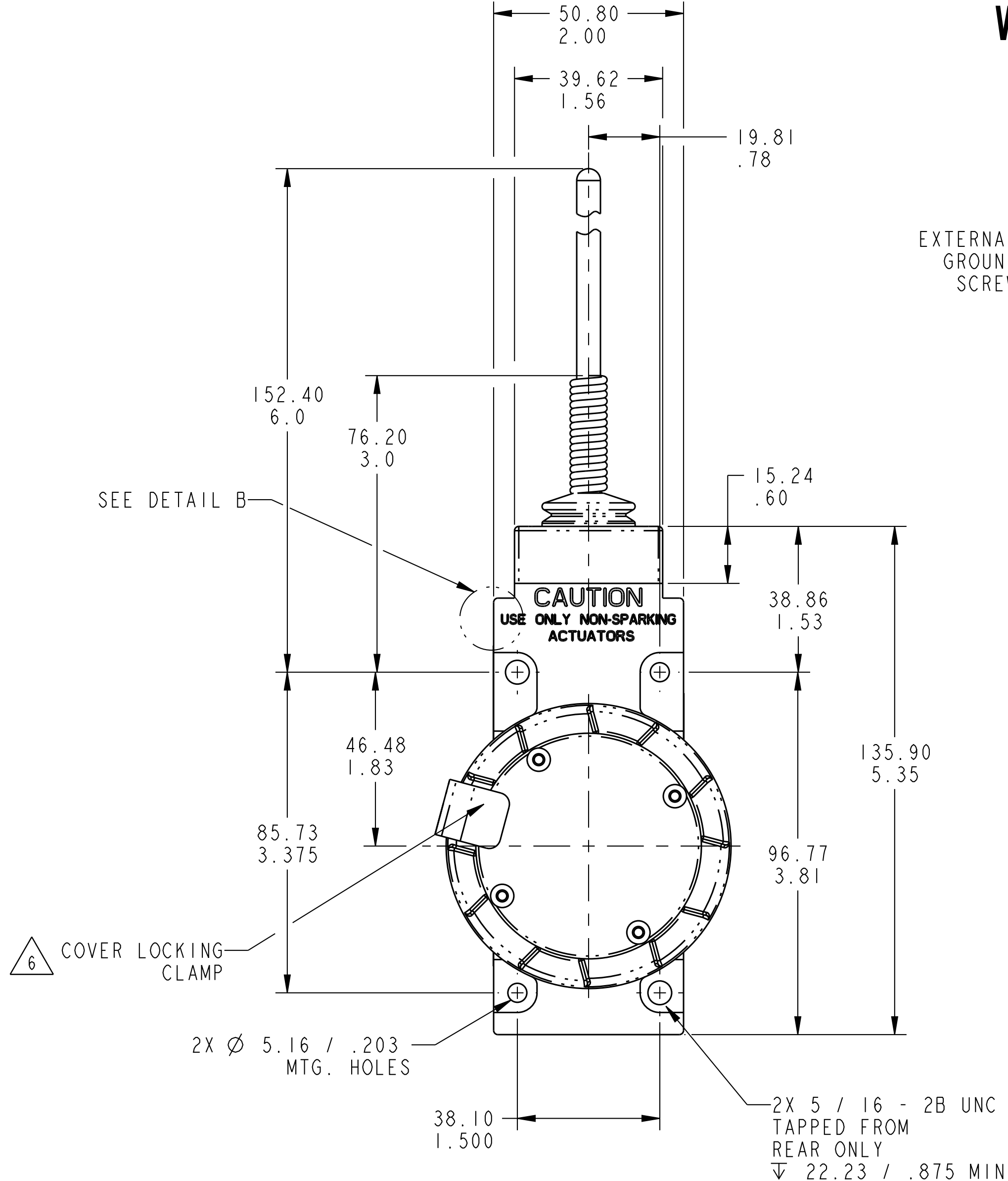
WIRE EXTENSION
TYPE 8A ACTUATOR

TYPE BXK (3&7) 1/2 -14 NPT CONDUIT $\triangle 3$
TYPE BXK (1&4) 3/4 - 14 NPT CONDUIT $\triangle 3$
TYPE BX3K (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4K (1 THRU 4) 20 MM CONDUIT
TYPE BX5K (1 THRU 4) PF 1/2 CONDUIT

REPLACEMENT ACTUATOR
LSXZ4012

	CAT WHISKER	WOBBLE STICK
PRETRAVEL (APPROX) IN RADIUS	6 IN WIRE 50.80 2.0	ROD 25.40 1.0
OPERATING FORCE - OZ (MAX)	1.4 N 5.0	2.8 N 10.0

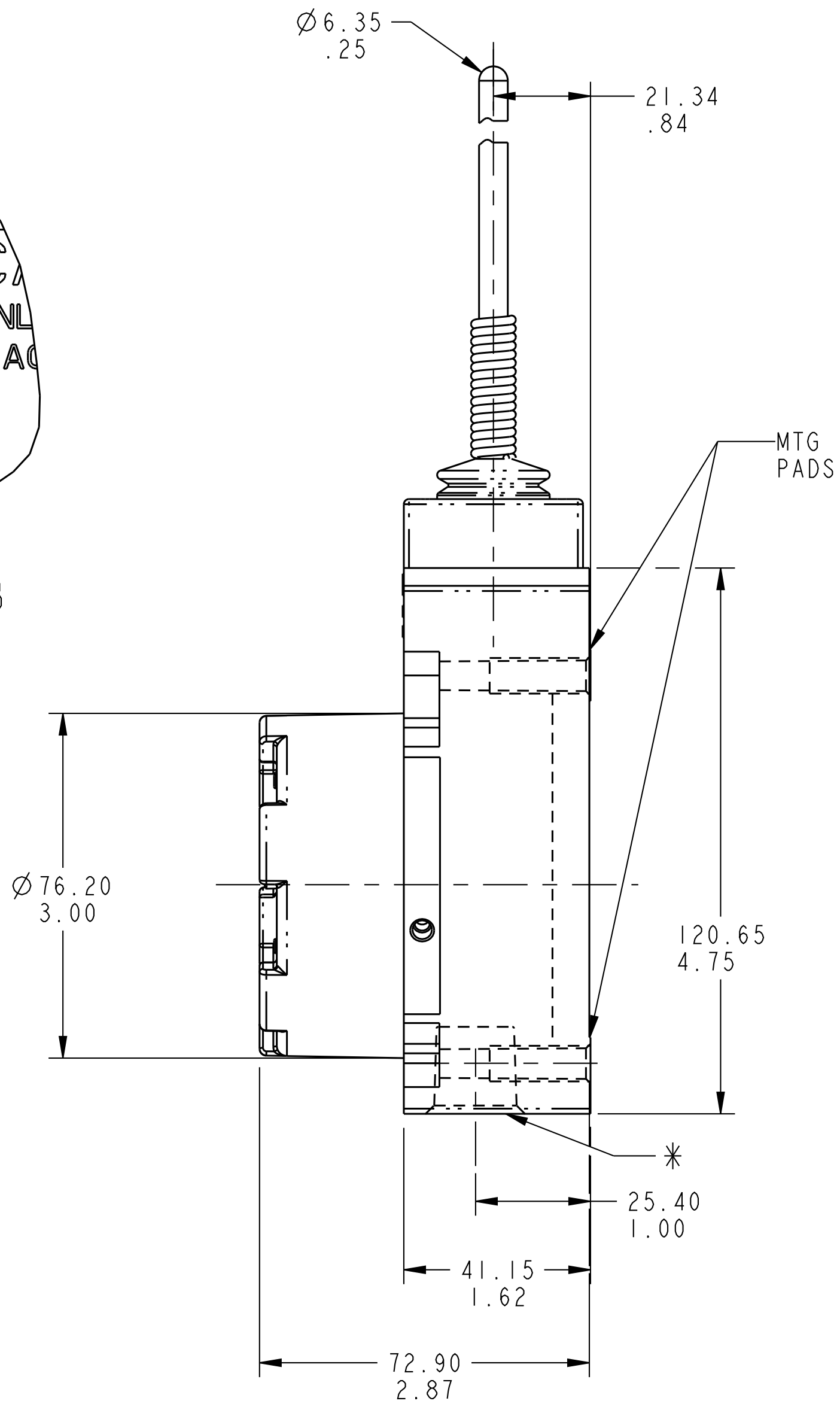
WOBBLE STICK



PLASTIC EXTENSION
TYPE 7A ACTUATOR

TYPE BXJ (3&7) 1/2 -14 NPT CONDUIT $\triangle 3$
TYPE BXJ (1&4) 3/4 - 14 NPT CONDUIT $\triangle 3$
TYPE BX3J (1 THRU 4) PG 13.5 CONDUIT
TYPE BX4J (1 THRU 4) 20 MM CONDUIT
TYPE BX5J (1 THRU 4) PF 1/2 CONDUIT

REPLACEMENT ACTUATOR
LSZ4009



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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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