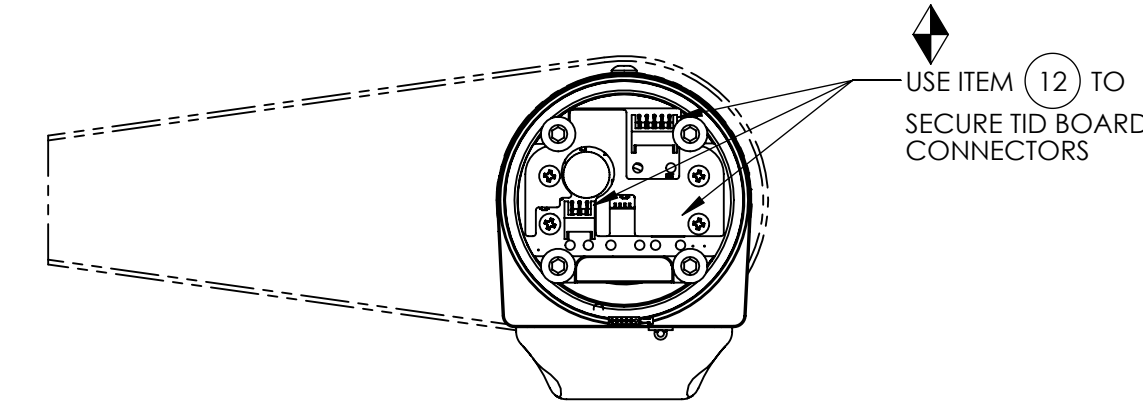
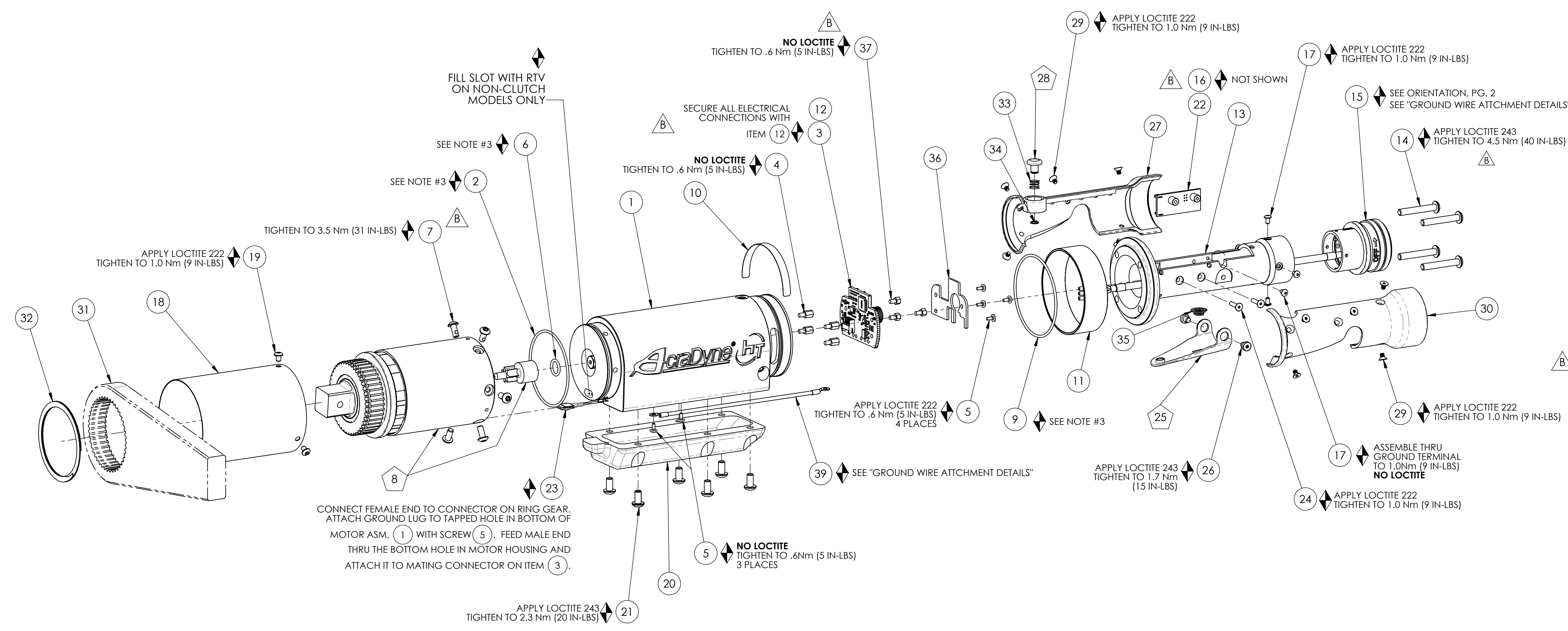


GROUND WIRE ATTACHMENT DETAILS



LEVER HANDLE AND COMPONENTS REMOVED FOR CLARITY



COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	26481	1	MOTOR ASM.
	2	26488	1	O-RING, MOTOR HOUSING
	3	27727	1	TID BOARD, POPULATED W/AMP
	4	25574	4	STANDOFF M-F, 4-40x1/4, 3/16 HEX, SS
	5	25573	7	SCREW PHP 4-40 X 3/16 18-8 SS
	6	26299	1	O-RING, PINION
	7	29285	6	SCREW, BHSC, 8-32 x .38, TORX HEAD, NYLON PELL-IT, BLK OXIDE
	8	SEE CHART	1	GEAR BOX ASM.
	9	26487	1	O-RING, LED COVER
	10	20534	1	SERIAL/MODEL LABEL
	11	26483	1	LED COVER
NOT SHOWN	12	27464	A/R	TWISTED WAXED LINEN TWINE
	13	26493	1	LEVER HANDLE
	14	27401	4	SCREW, BHSC 10-32 X 1.25, STEEL, BLK OXIDE
	15	27660	1	TOOL CONNECTOR ASM., STRAIGHT
NOT SHOWN	16	26526	1	CABLE, TRIGGER, LEVER
	17	25745	5	SCREW, BHSC 4-40 STEEL, BLACK OXIDE
	18	26495	1	GEAR CASE COVER
	19	26319	3	SCREW, BHSC 6-32 X .188, 18-8 SS
	20	26297	1	TRAY, WIRE, "D" & LEVER HANDLE
	21	26206	6	SCREW, BHSC 10-32 X .375, STEEL
	22	26285	1	LEVER TRIGGER PCB ASM.
	23	28211	1	(4) LINE MALE/FEMALE JUMPER ASM.
	24	26461	2	SCREW, FHC 4-40 X .50 LG., STEEL, BLACK OXIDE
	25	26532	1	GEN 3 TRIGGER ASSY, CAST
	26	20061	2	SCREW, LEVER
	27	26084	1	HANDLE COVER, MFB
	28	24706	1	REV BUTTON SUB-ASSEMBLY
	29	24938	10	SCREW, FHSC 4-40X.188, STEEL, BLACK OXIDE
	30	26083	1	HANDLE COVER
	31	26896	1	CHOOSE REACTION BAR
	32	26514	1	RETAINING RING, SPIRAL, Ø2.441 X Ø2.105 X .078
	33	24683	1	SPRING, REV BUTTON
	34	24679	1	RETAINING RING
	35	20132	1	THROTTLE SPRING
	36	29336	1	TID BOARD WIRE INSULATOR
	37	29337	3	STANDOFF, M-F, 4-40 X 1/8, SS
	39	31410	1	GROUND WIRE ASSEMBLY, 18 AWG, 6000 & 7000 HT SERIES

MODEL NO.	GEAR BOX ASM.
AES4A66250B	28658
AES4A66425B	28798
AES4A66625B	28108
AES4A66925B	28109

- ◆ ASSEMBLY INSTRUCTIONS
- ◊ SUB-ASSEMBLY

- GEARS & SPLINES: LUBRICATE WITH DOW CORNING MOLYKOTE BR2 PLUS GREASE.
- BEARINGS: LUBRICATE WITH CHEVRON SR1 GREASE
- O-RINGS: LUBRICATE WITH O-RING LUBE



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REVISION LEVEL	REVISION RELEASE DATE	DESCRIPTION OF CHANGES MADE TO PART	ECN #	AUTHOR/ APPROVAL

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES
 DIMENSIONS AND TOLERANCING PER ANSI Y14.5
 SURFACE ROUGHNESS PER ANSI Y14.36

BLOCK TOLERANCING PER DECIMAL:
 X = ±.030 XX = ±.010 XXX = ±.005 XXXX = ±.0005
 ANGLE = ±0°30'

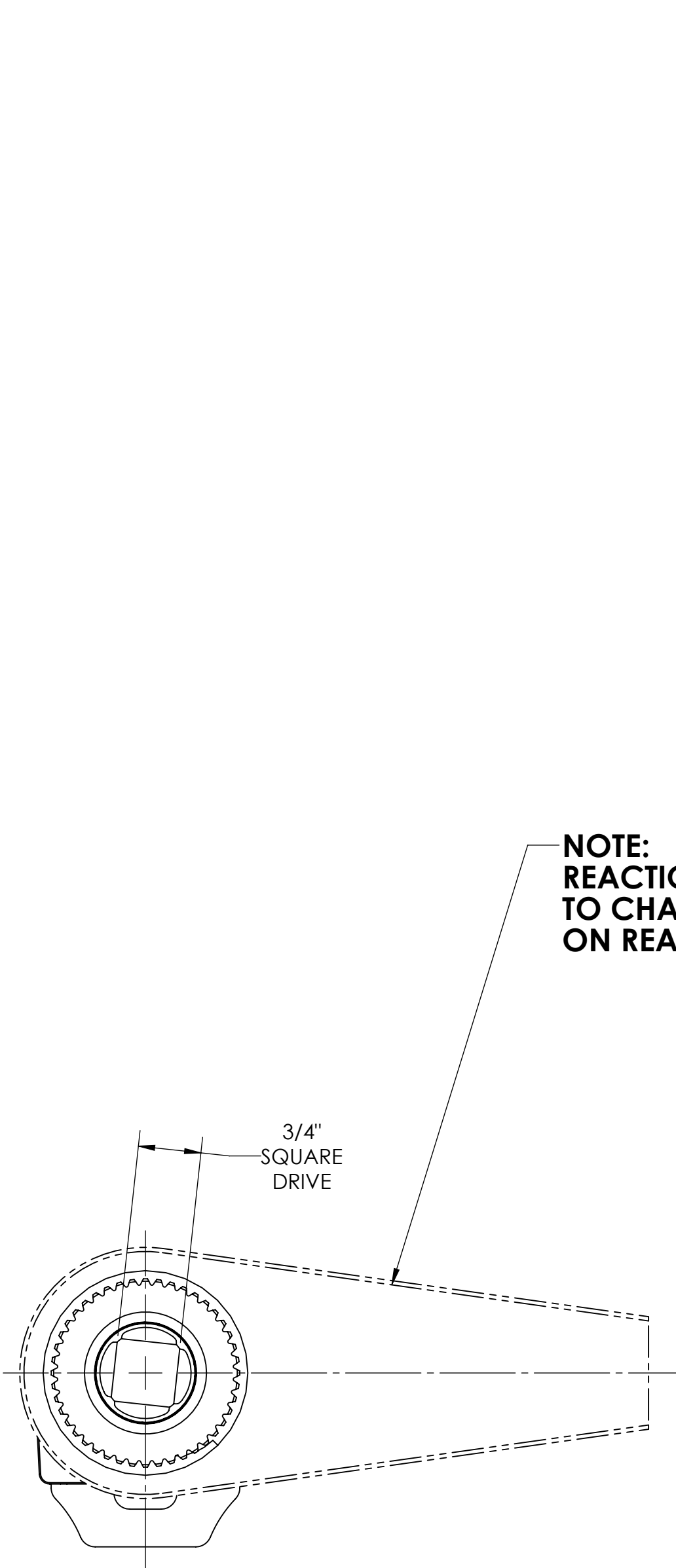
REMOVE BURRS AND SHARP EDGES: R.015 MAX
 MACHINE SURFACE FINISH: 125 RMS OR BETTER

DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:
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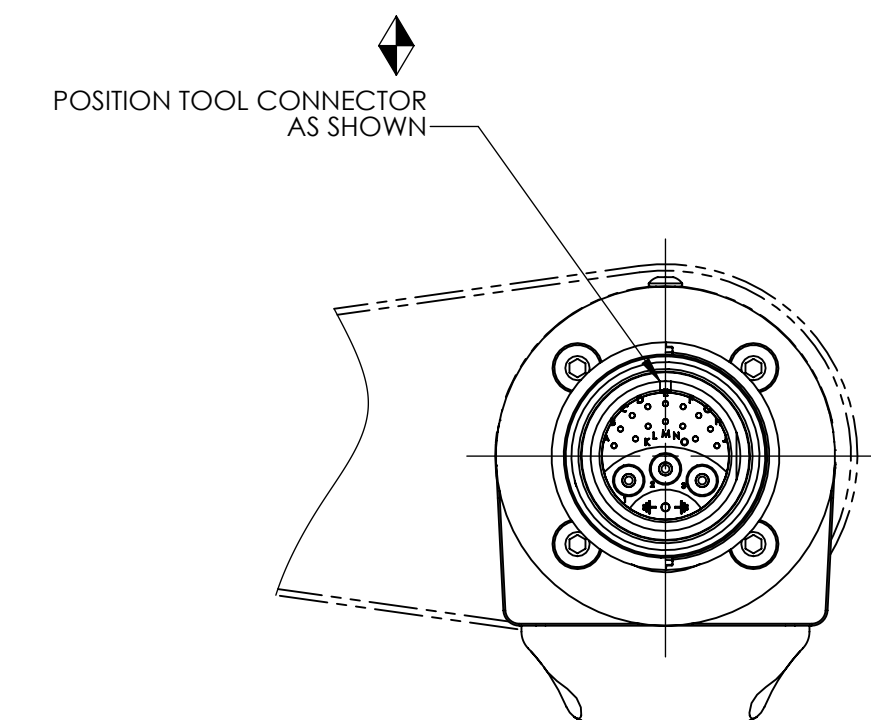
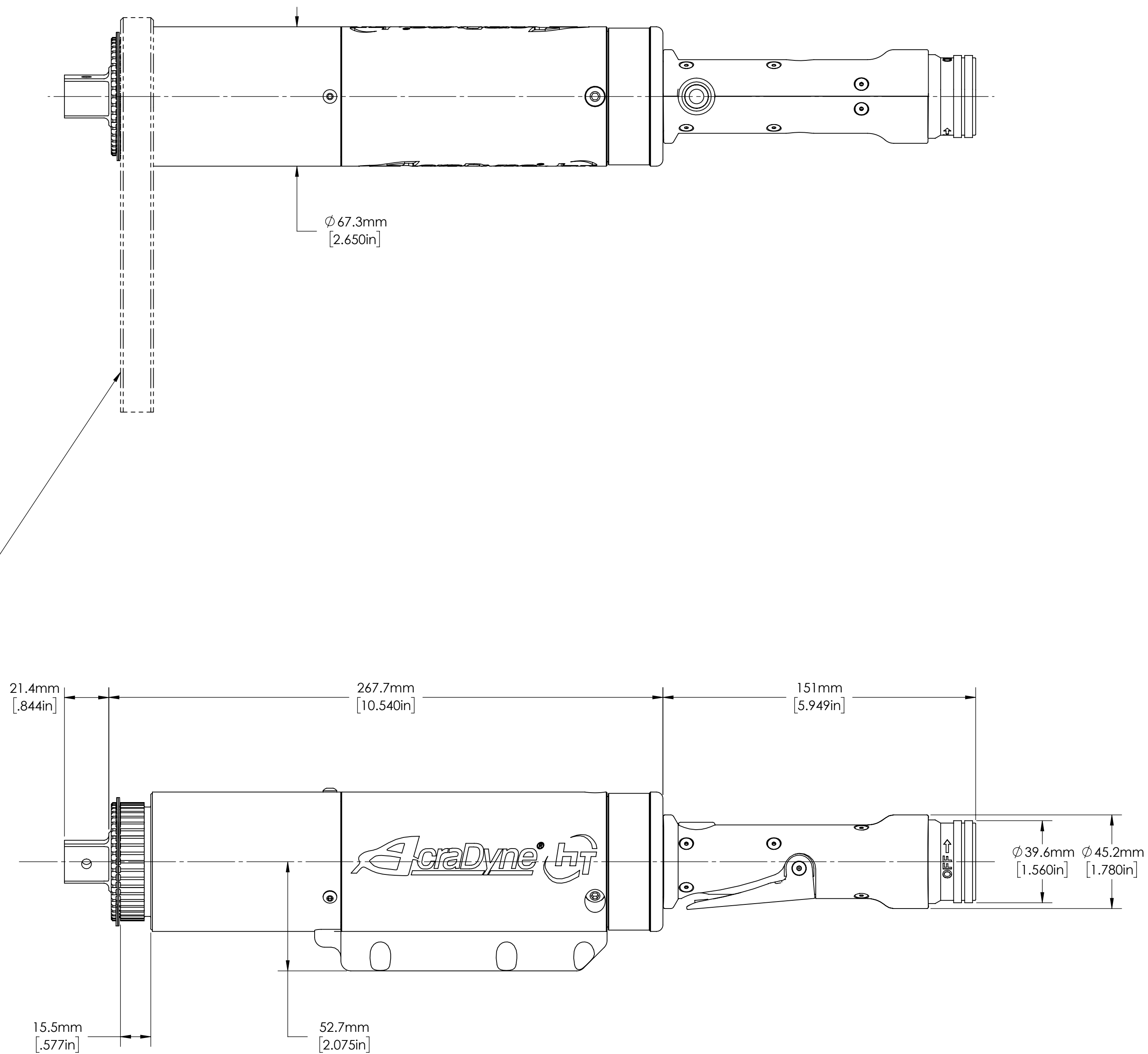
**INLINE NUTRUNNER
6000 SERIES**

SIZE	PART / DRAWING NUMBER	REVISION
D	AES4A66__B	B

SCALE: 1:2 DO NOT SCALE DRAWING SHEET 1 OF 2



**NOTE:
REACTION BAR GEOMETRY
TO CHANGE DEPENDING
ON REACTION BAR CHOSEN.**



**REACTION BAR
REMOVED FOR CLARITY**

MODEL NO.
AES4A66250B
AES4A66425B
AES4A66625B
AES4A66925B



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REVISION LEVEL	REVISION RELEASE DATE	DESCRIPTION OF CHANGES MADE TO PART	ECN #	AUTHOR/ APPROVAL

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**DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:
ACRADYNE MECHANICAL ENGINEERING**

INLINE NUTRUNNER 6000 SERIES		
SIZE	PART / DRAWING NUMBER	REVISION
D	AES4A66__B	B
SCALE 2:3	DO NOT SCALE DRAWING	SHEET 2 OF 2