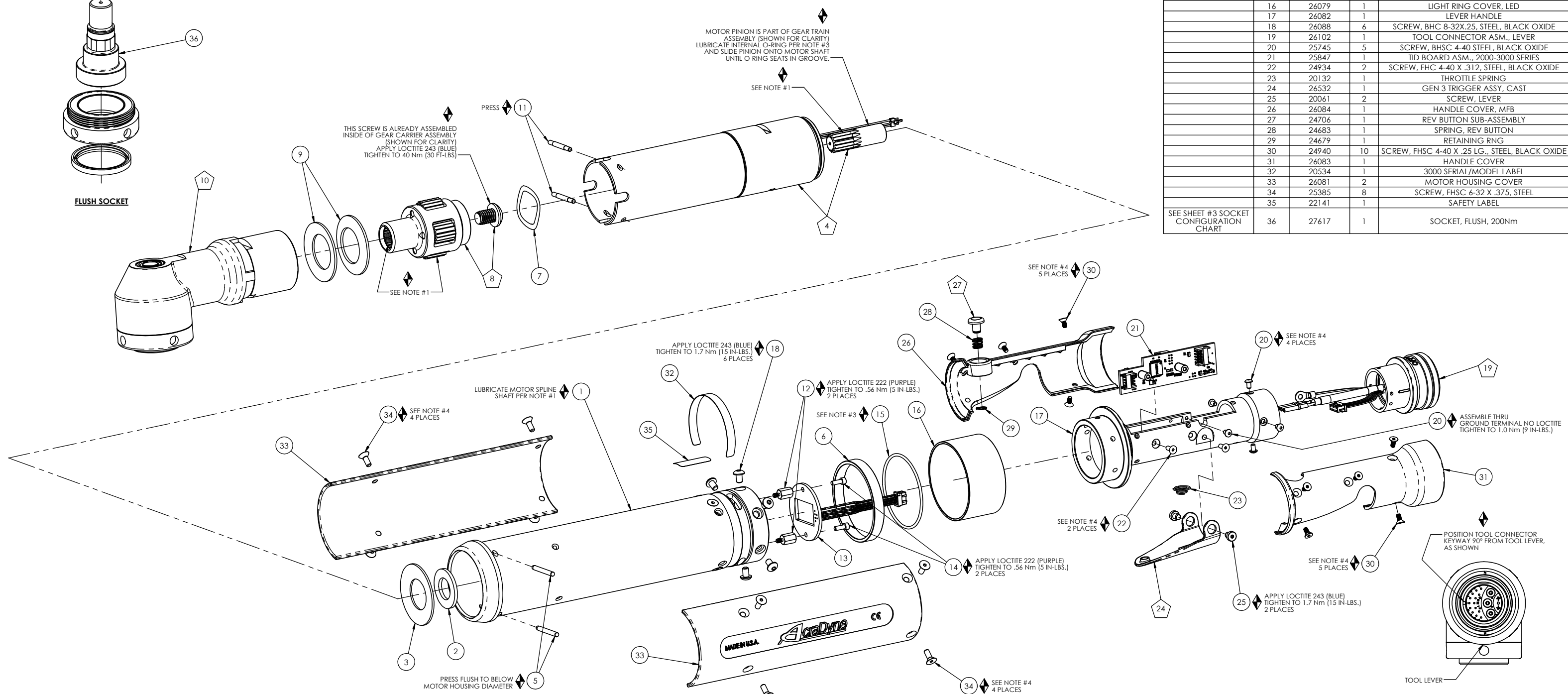


MODEL NO.	GEAR TRAIN ASM.	GEAR CARRIER ASM.
AEN35140BF	26116	20924
AEN35175BF	26115	26117

COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	26058	1	MOTOR ASM., 5000 SERIES
	2	26198	1	THRUST WASHER
	3	26074	1	BELLEVILLE WASHER
	4	SEE CHART	1	GEAR TRAIN ASM.
	5	26530	2	DOWEL PIN, Ø1/8 x 1.00, STEEL
	6	27391	1	PIN RETAINER RING
	7	20912	1	WAVE SPRING --- 3000 SERIES
	8	SEE CHART	1	ASSEMBLY, GEAR CARRIER
	9	20911	2	BELLEVILLE WASHER
	10	27620	1	ANGLE HEAD ASSY, FLUSH SOCKET, 200 Nm
	11	20913	2	PIN, RETAINING
	12	26077	2	M-F THREADED HEX STANDOFF
	13	26095	1	LED BOARD ASM.
	14	26078	2	SHC SCREW, 4-40, BLACK OXIDE
	15	26080	1	O-RING, LED LIGHT RING COVER
	16	26079	1	LIGHT RING COVER, LED
	17	26082	1	LEVER HANDLE
	18	26088	6	SCREW, BHC 8-32X.25, STEEL, BLACK OXIDE
	19	26102	1	TOOL CONNECTOR ASM., LEVER
	20	25745	5	SCREW, BHSC 4-40 STEEL, BLACK OXIDE
	21	25847	1	TID BOARD ASM., 2000-3000 SERIES
	22	24934	2	SCREW, FHC 4-40 X .312, STEEL, BLACK OXIDE
	23	20132	1	THROTTLE SPRING
	24	26532	1	GEN 3 TRIGGER ASSY, CAST
	25	20061	2	SCREW, LEVER
	26	26084	1	HANDLE COVER, MFB
	27	24706	1	REV BUTTON SUB-ASSEMBLY
	28	24683	1	SPRING, REV BUTTON
	29	24679	1	RETAINING RNG
	30	24940	10	SCREW, FHSC 4-40 X .25 LG., STEEL, BLACK OXIDE
	31	26083	1	HANDLE COVER
	32	20534	1	3000 SERIAL/MODEL LABEL
	33	26081	2	MOTOR HOUSING COVER
	34	25385	8	SCREW, FHSC 6-32 X .375, STEEL
	35	22141	1	SAFETY LABEL
SEE SHEET #3 SOCKET CONFIGURATION CHART	36	27617	1	SOCKET, FLUSH, 200Nm



- ◆ ASSEMBLY INSTRUCTIONS
- ◻ SUB-ASSEMBLY

- 1) GEARS & SPLINES: LUBRICATE WITH DOW CORNING MOLYKOTE BR2 PLUS GREASE.
- 2) BEARINGS: LUBRICATE WITH CHEVRON SRI GREASE
- 3) O-RINGS: LUBRICATE WITH O-RING LUBE
- 4) APPLY LOCTITE 222 (PURPLE), TIGHTEN TO 1.0Nm (9 IN-LBS)



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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

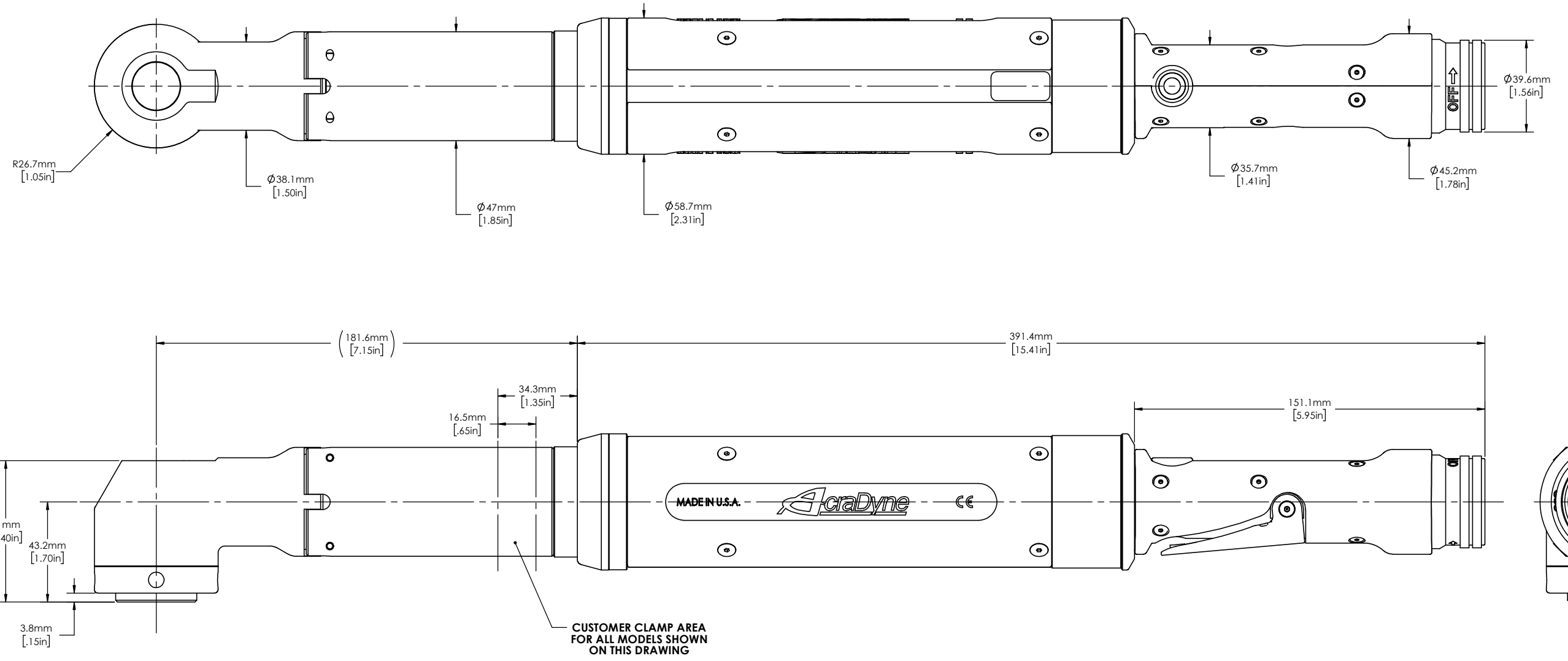
BLOCK TOLERANCING PER DECIMAL:
 X = ±.030 XX = ±.010 XXX = ±.005 XXXX = ±.0005
 ANGLE = ±.30°

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

DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:
ACRADYNE MECHANICAL ENGINEERING

ANGLE NUTRUNNER FLUSH SOCKET 5000-SERIES

SIZE D	PART / DRAWING NUMBER AEN351 BF	REVISION A
SCALE 3:4	DO NOT SCALE DRAWING	SHEET 1 OF 3



AEN35140BF, AEN35175BF



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

DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:
ACRADYNE MECHANICAL ENGINEERING

ANGLE NUTRUNNER FLUSH SOCKET 5000-SERIES		
SIZE D	PART / DRAWING NUMBER AEN351_BF	REVISION A
SCALE: 1:1	DO NOT SCALE DRAWING	SHEET 2 OF 3

