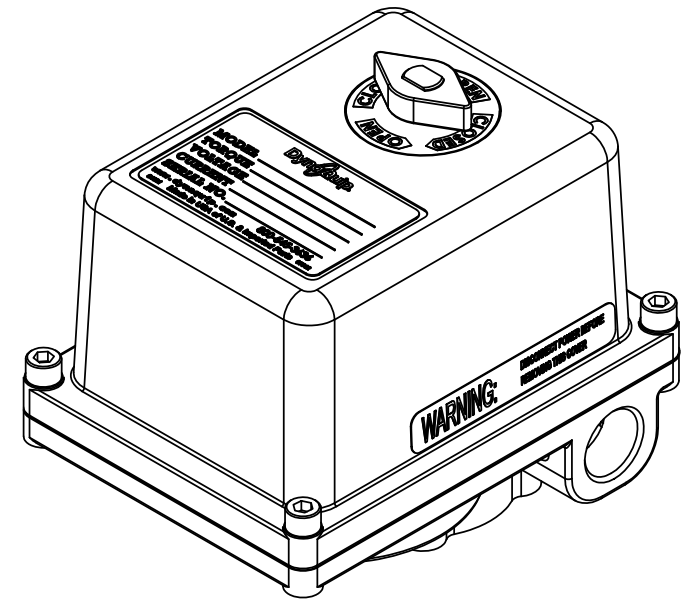
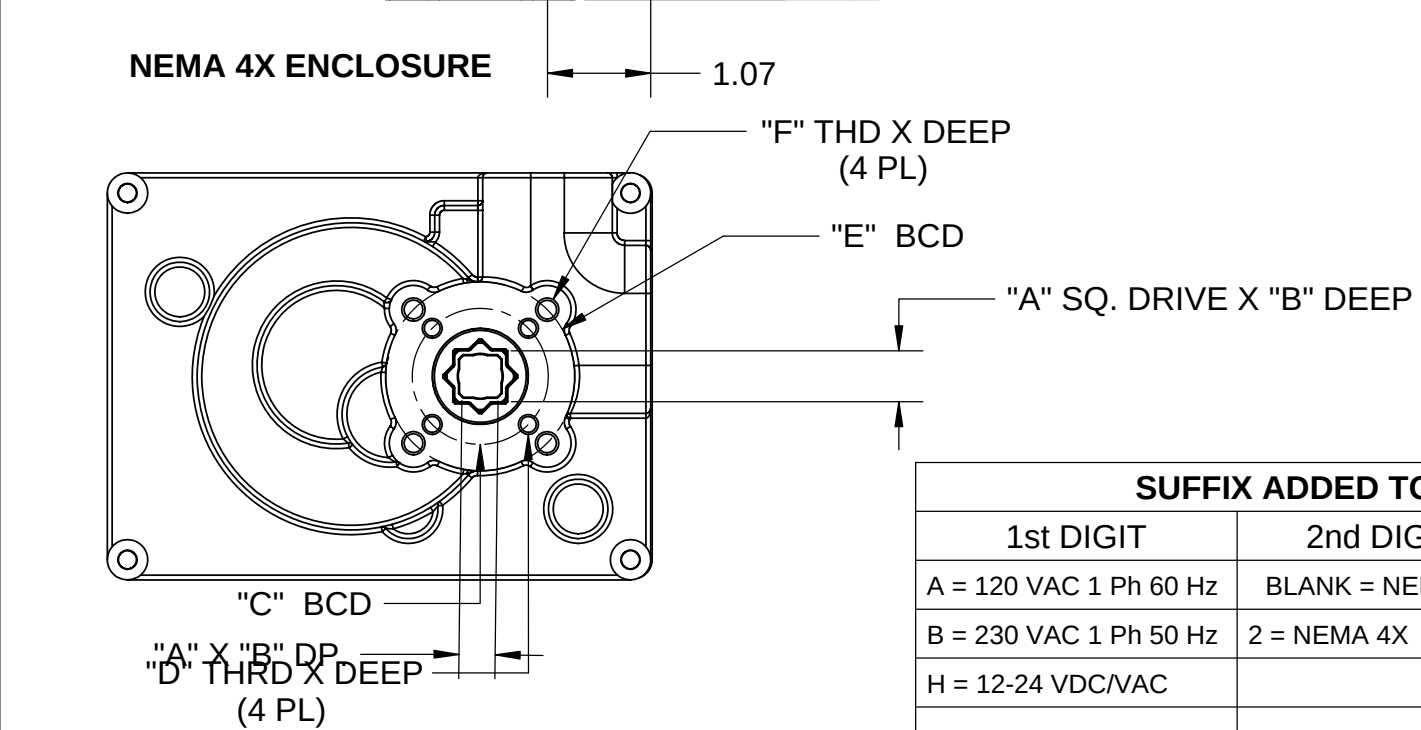
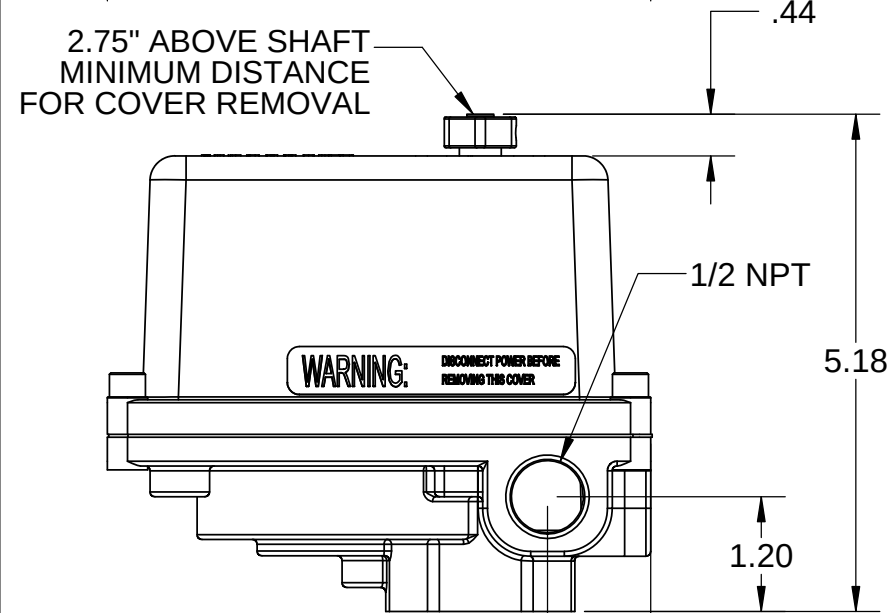
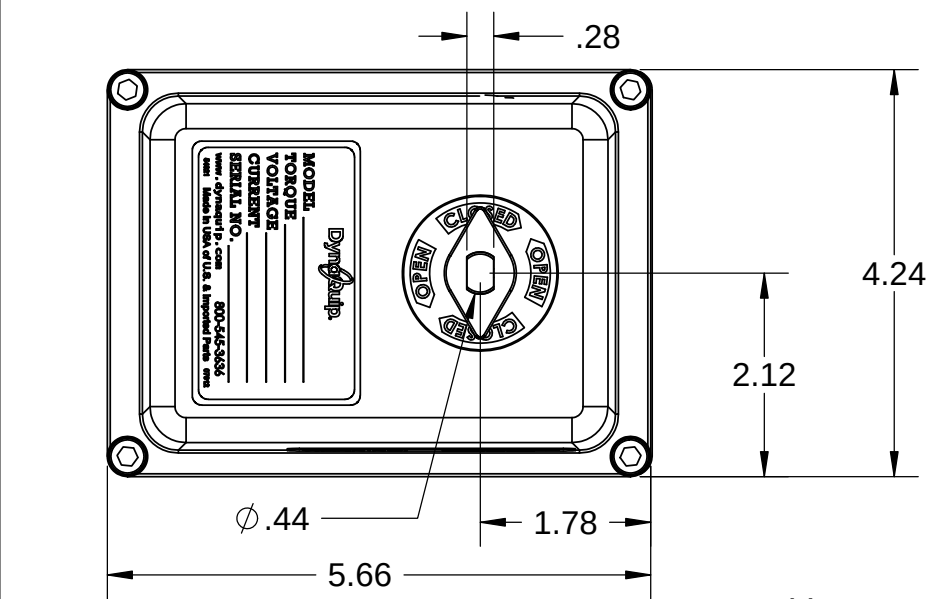




ENCLOSURE - NEMA 4X, ALUMINUM DIE CAST
POLYURETHANE ENAMEL COATING
FASTENERS - STAINLESS STEEL
HEAT TREATED STEEL GEARING, LUBRICATED FOR LIFE
50% RATED DUTY CYCLE REVERSING MOTOR
WITH THERMAL OVERLOAD PROTECTION
2 EXTRA LIMIT SWITCHES AVAILABLE
HEATER & THERMOSTAT STANDARD ON LOW VOLTAGE UNITS
SWITCH RATING - 5A 125/250 VAC
MANUAL OVERRIDE SHAFT - STAINLESS STEEL TYPE 316
POSITION INDICATOR - NYLON
AMBIENT TEMPERATURE RATING; -40°F TO +150°F
VOTAGES; 120 1Ph., 60 Hz VAC & 230 1Ph., 50 Hz VAC,
12 - 24 VDC / VAC
TERMINAL POINTS: 12 - 20 AWG

MODEL NO.	TORQUE IN-LB	SPEED SEC/90°	"A"	"B"	"C"	"D"	"E"	"F"	AMPS LOCKED ROTOR		WT. LBS
									AC	12-24 DC/AC	
DE153	150	2.5	.354 (9 mm)	.53	1.417 (F03)	M5 .44 DP	1.969 (F05)	M6 .46 DP	.5	3.0	4.0
DE154	150	2.5	.433 (11mm)	.68	1.654 (F04)	M5 .44 DP	-----	-----	.5	3.0	4.0
DE155	150	2.5	.551 (14mm)	.68	1.417 (F03)	M5 .44 DP	1.969 (F05)	M6 .46 DP	.5	3.0	4.0
DE156	150	2.5	.354 (9 mm)	.53	1.654 (F04)	M5 .44 DP	-----	-----	.5	3.0	4.0
DE304	300	6	.433 (11mm)	.68	1.654 (F04)	M5 .44 DP	-----	-----	.5	3.0	4.0
DE305	300	6	.551 (14mm)	.68	1.417 (F03)	M5 .46 DP	1.969 (F05)	M6 .46 DP	.5	3.0	4.0

SUFFIX ADDED TO MODEL NUMBER		
1st DIGIT	2nd DIGIT	3rd & 4th DIGITS
A = 120 VAC 1 Ph 60 Hz	BLANK = NEMA 4X	BLANK = NO OPTION
B = 230 VAC 1 Ph 50 Hz	2 = NEMA 4X	0A = 2 X LMT SWT
H = 12-24 VDC/VAC		

UNCONTROLLED DRAWING

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NO. DE SERIES

FILE NO. SUB219

TITLE

DE1 & DE3 SERIES ELECTRIC ACTUATOR

DR MJP

DATE 02-17-15

CH'KD MJP

DATE 02-17-15

ENGR MJP

DATE 02-17-15

DynaQuip Controls