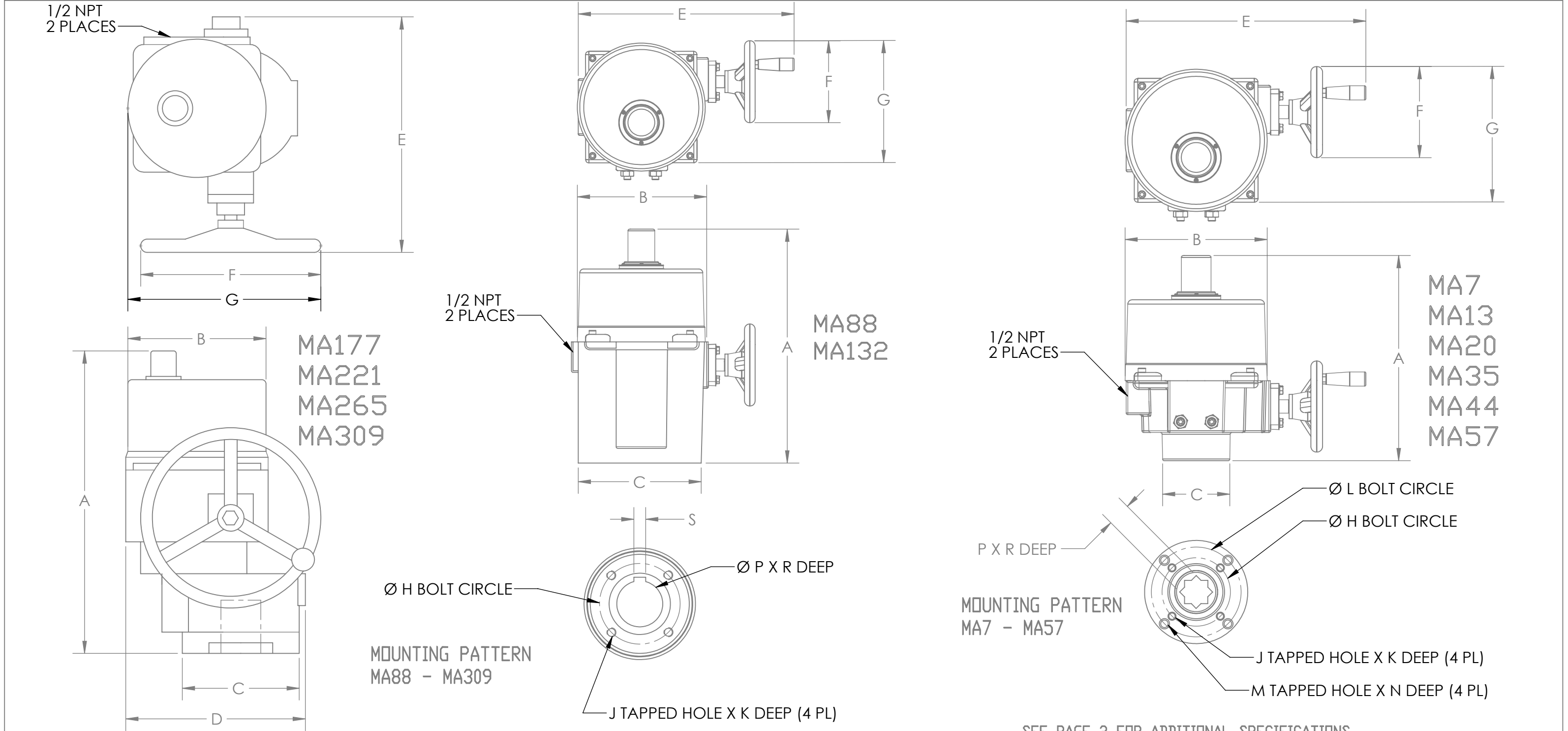




MODEL	TORQUE IN-LB	CYCLE TIME	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S
MA7	795	15 SEC	10.55	7.87 (200)	3.55 (90.1)	----	13 (330)	4.92 (125)	7.87 (200)	2.76 (70)	M8	.47 (12)	4.02 (102)	M10	.59 (15)	.866 (22)	1.18 (30)	----
MA13	1325	22 SEC	(268)															
MA20	2000	26 SEC	11.89 (302)	9.21 (234)	4.92 (125)	----	14.96 (380)	7.68 (195)	11.81 (300)	4.02 (102)	M10	.59 (15)	4.92 (125)	M12	.59 (15)	1.417 (36)	1.57 (40)	----
MA35	3540	16 SEC																
MA44	4425	28 SEC																
MA57	5750	35 SEC																
MA88	8850	46 SEC	16.54	9.21 (234)	7.09 (180)	----	17.72 (450)	11.61 (295)	13.39 (340)	5.51 (140)	M16	1.14 (29)	----	----	----	1.378 (35)	2.36 (60)	.394 (10)
MA132	13275	46 SEC	(420)															
MA177	17700	58 SEC	23.23 (590)	10.24 (260)	8.70 (221)	13.00 (330)	18.50 (470)	15.75 (400)	13.79 (350)	6.496 (166)	M20	1.14 (29)	----	----	----	2.953 (75)	3.94 (100)	.472 (11.9)
MA221	22125	58 SEC																
MA265	26550	58 SEC																
MA309	30975	58 SEC																

SEE PAGE 2 FOR ADDITIONAL SPECIFICATIONS

PAGE 1 OF 2

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NO. MA SERIES

FILE NO.
SUB116.1

TITLE

MA7 - MA309 SERIES
ELECTRIC ACTUATOR

DR
CMM

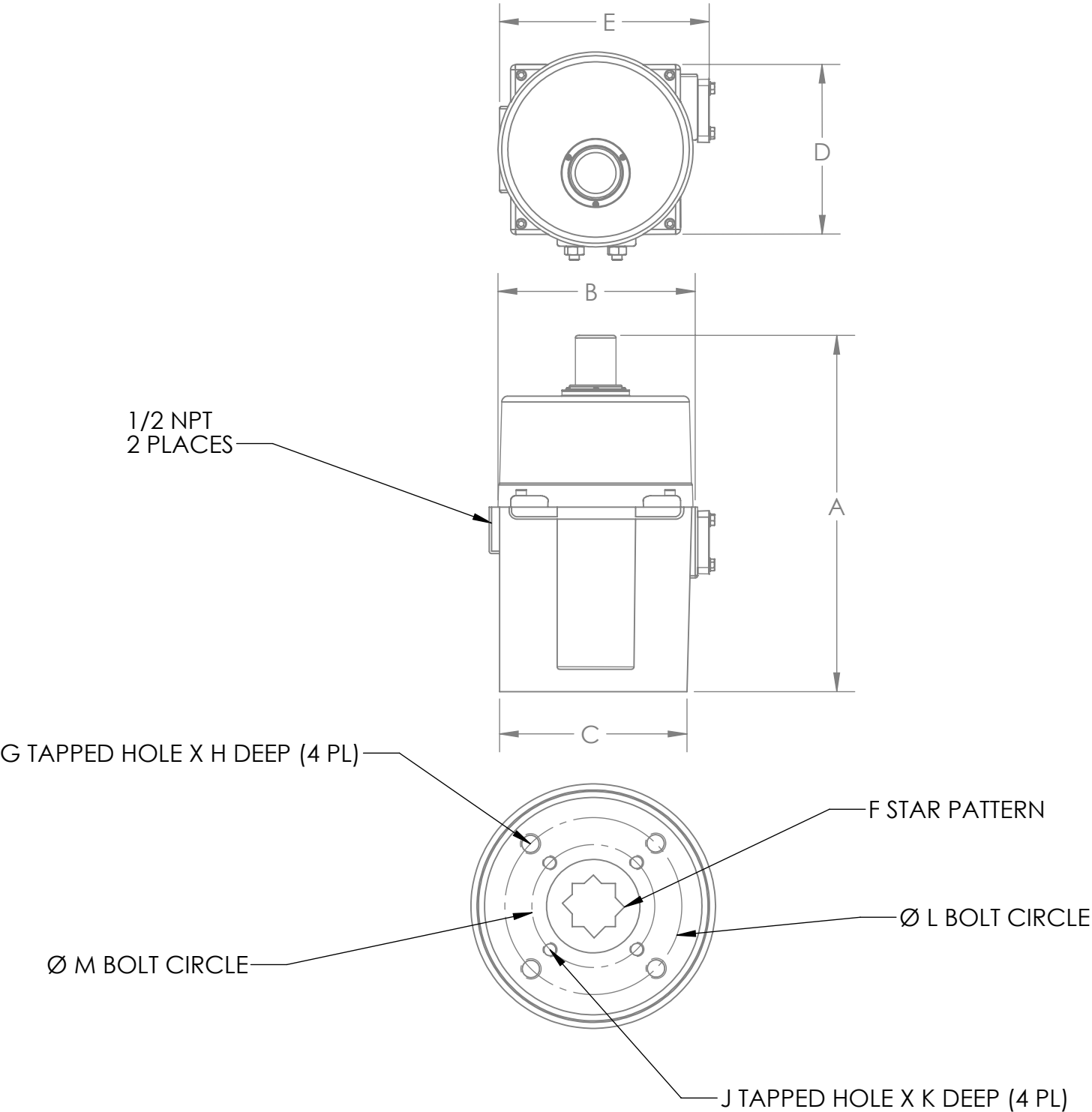
DATE
01-29-18

CH/KD

DATE

ENGR

DATE



MODEL	TORQUE IN-LB	CYCLE TIME	A	B	C	D	E	F	G	H	J	K	L	M	TEMP RANGE	HUMIDITY
MA4	443	20SEC	7.73 (196)	4.49 (114)	3.84 (98)	4.19 (106)	5.10 (130)	.664 (17)	M6	.59 (15)	M8	.75 (19)	2.75 (70)	1.97 (50)	22°-149° F	30-95 %

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NO.		MA SERIES			FILE NO. SUB116.1	
TITLE MA4 SERIES ELECTRIC ACTUATOR						
DR CMM	DATE 01-29-18	CH'KD	DATE	ENGR	DATE	
						