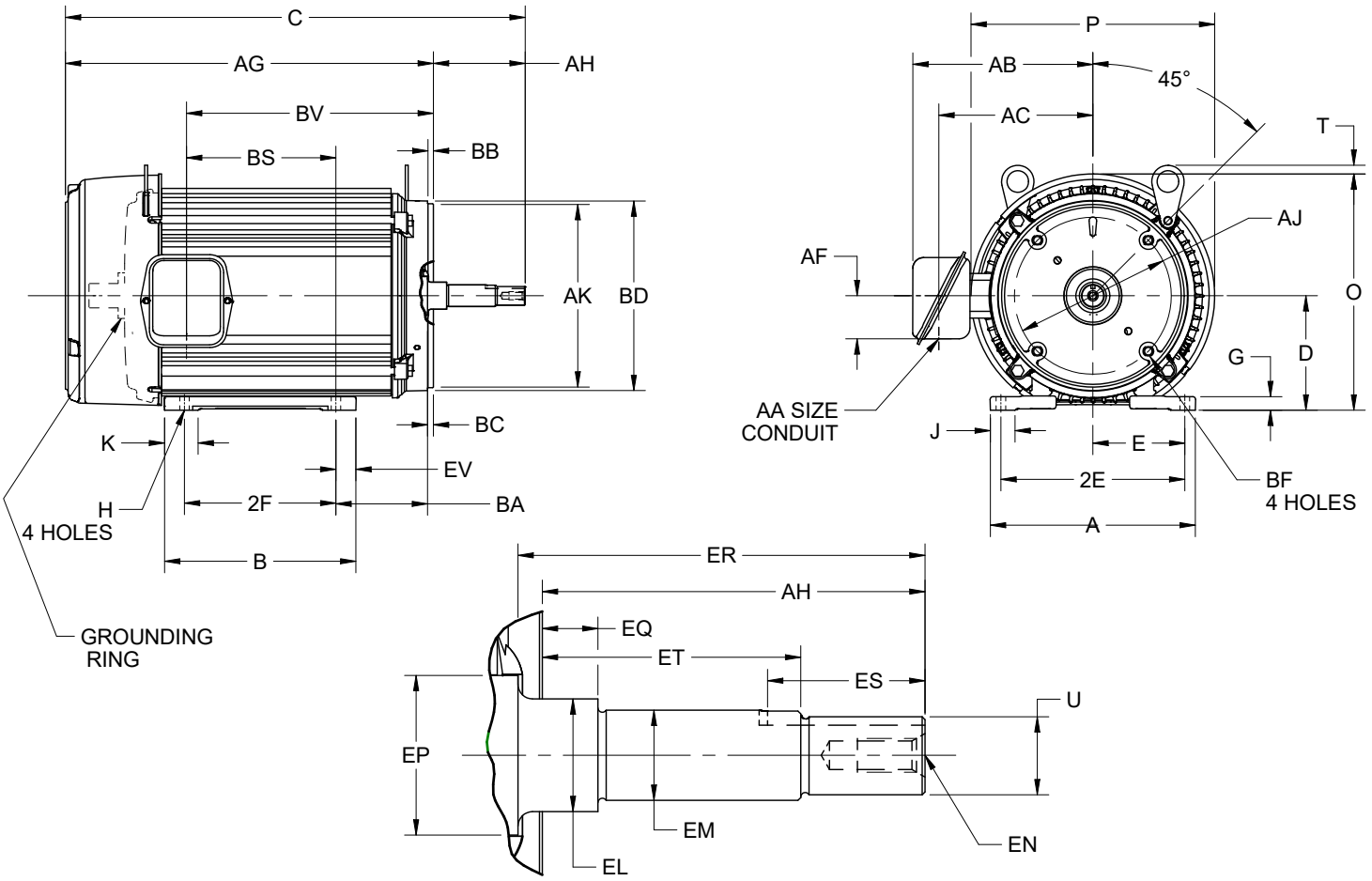
EFFECTIVE: 13-MAR-25	**DIMENSION PRINT** **UNIMOUNT CCP W/AEGIS ON ODE** **FRAME: 210JM** **BASIC TYPE: UTI4**	PRINT: 07-3688
SUPERSEDES: NEW		SHEET: 1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

	UNITS	A	B	D -.06	E	2E ±.03	G	H +.05	J	K	O	P [2]	T
	IN	9.50	8.88	5.25	4.25	8.50	.63	.44	1.19	1.56	10.25	11.25	.38
	MM	241	226	133	108	216	16	11	30	40	260	286	10

	UNITS	U -.0005	AA	AB	AC	AF	AH ±.031	AJ	AK -.003	BA	BB -.031	BC	BD MAX
	IN	.8745	1.00	8.25	6.38	2.13	4.250	7.250	8.500	4.25	.373	.25	9.00
	MM	22.212		210	162	54	107.95	184.15	215.90	108	9.47	6	229

	UNITS	BF [7]	EL -.002	EM -.0005	EN [7]	EP MIN	EQ ±.015	ER MIN	ES MIN	ET ±.015	EV	SQ KEY
	IN	1/2-13 X .75	1.250	1.0000	3/8-16 X.75	1.75	.625	4.25	1.66	2.875	.94	.188
	MM		31.75	25.400		44	15.88	108	42	73.03	24	4.78

	FRAME	UNITS	C	AG	BS	BV	2F ±.03
	213JM	IN	19.88	15.63	5.44	9.94	5.50
		MM	505	397	138	252	140
	215JM	IN	21.38	17.13	6.94	11.44	7.00
		MM	543	435	176	291	178

TOLERANCES	
FACE RUNOUT	.004 T.I.R.
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	.004 T.I.R.
PERMISSIBLE SHAFT RUNOUT	.002 T.I.R.

1. ALL ROUGH CASTING DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
2. LARGEST MOTOR WIDTH.
3. FRAME REFERENCE: 9.500"/213 // 11.000"/215.
4. CONDUIT BOX MAY BE LOCATED ON EITHER SIDE OF MOTOR. CONDUIT OPENINGS MAY BE LOCATED IN STEPS OF 90 DEGREES REGARDLESS OF LOCATION. STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.
5. TOLERANCES SHOWN ARE IN INCHES ONLY.
6. ALL TAPPED HOLES ARE UNIFIED NATIONAL COARSE, RIGHT HAND THREAD.
7. TAP SIZE AND BOLT PENETRATION ALLOWANCE.

07-3688/-

Nidec Motor Corporation
St. Louis, Missouri

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ISSUED BY: S. RAMIREZ
APPROVED BY: L. SALAZAR

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