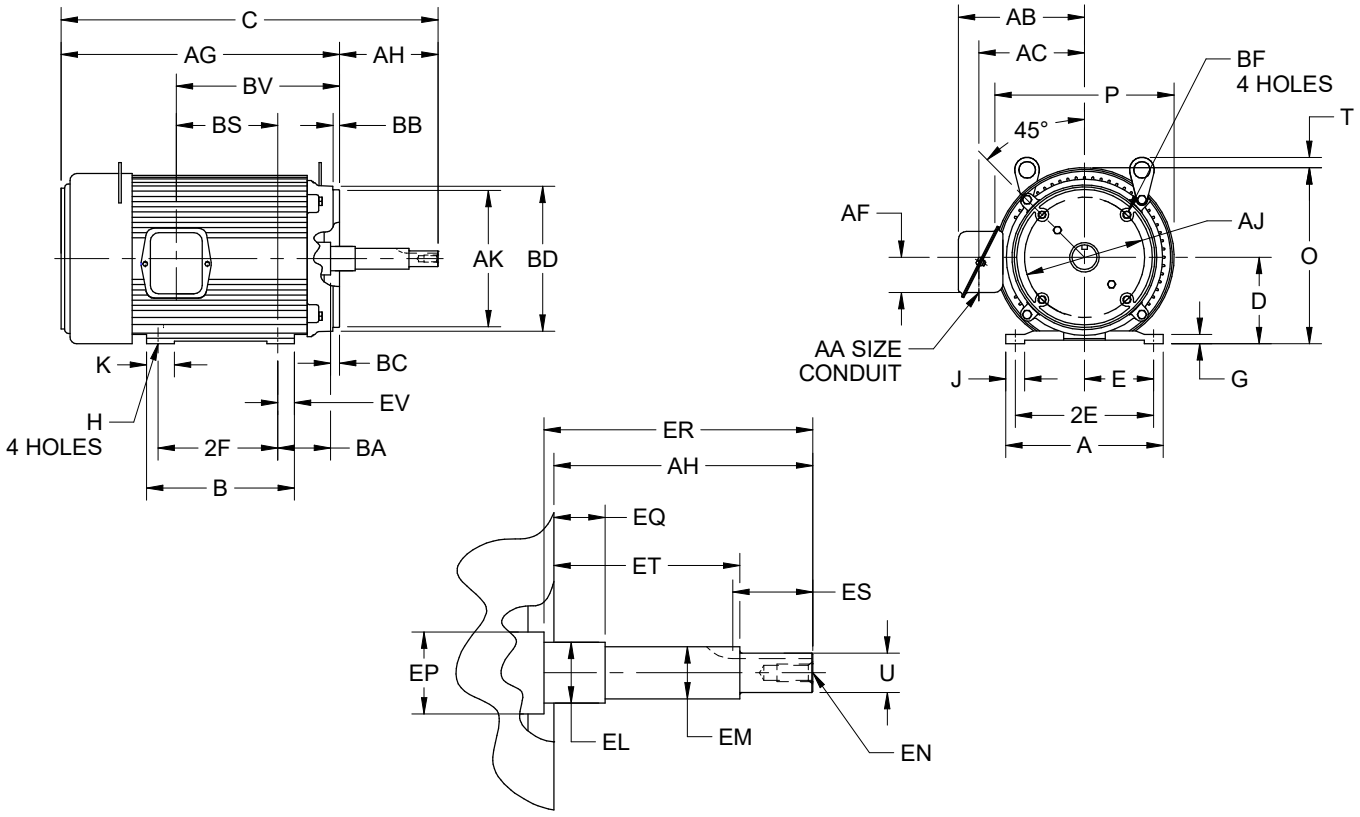
EFFECTIVE: 23-FEB-22	DIMENSION PRINT UNIMOUNT CLOSE-COUPLED PUMP WITH OVERSIZED O/B FRAME: 215JM TYPE: UT-4	PRINT: 07-2855-02
SUPERSEDES: NEW		SHEET: 1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	A	B	C	D -.06	E	2E ±.03	2F ±.03	G	H +.05	J	K	O
IN	9.50	8.88	22.38	5.25	4.25	8.50	7.00	.63	.44	1.19	1.56	10.25
MM	241	226	568	133	108	216	178	16	11	30	40	260

UNITS	P [2]	T	U -.0005	AA	AB	AC	AF	AG	AH ±.031	AJ	AK -.003	BA
IN	11.25	.38	.8745	1.00	8.84	7.22	2.63	18.13	4.250	7.250	8.500	4.25
MM	286	10	22.212		225	183	67	461	107.95	184.15	215.90	108

UNITS	BB -.031	BC	BD MAX	BF [7]	BS	BV	EL -.002	EM -.0005	EN [7]	EP MIN	EQ ±.015	ER MIN
IN	.313	.25	9.00	1/2-13 X.75	7.94	12.44	1.250	1.0000	3/8-16 X.75	1.75	.625	4.25
MM	7.95	6	229		202	316	31.75	25.400		44	15.88	108

UNITS	ES MIN	ET ±.015	EV	SQ KEY
IN	1.66	2.875	.94	.188
MM	42	73.03	24	4.78

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: 12.000"/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.

07-2855/-

Nidec Motor Corporation
St. Louis, Missouri

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ISSUED BY	D. CAMACHO
APPROVED BY	O. PEREZ

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