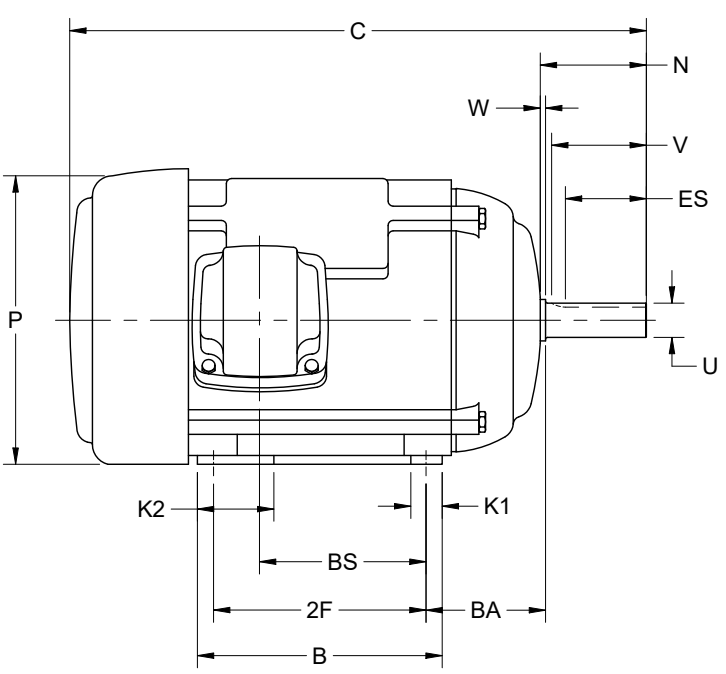
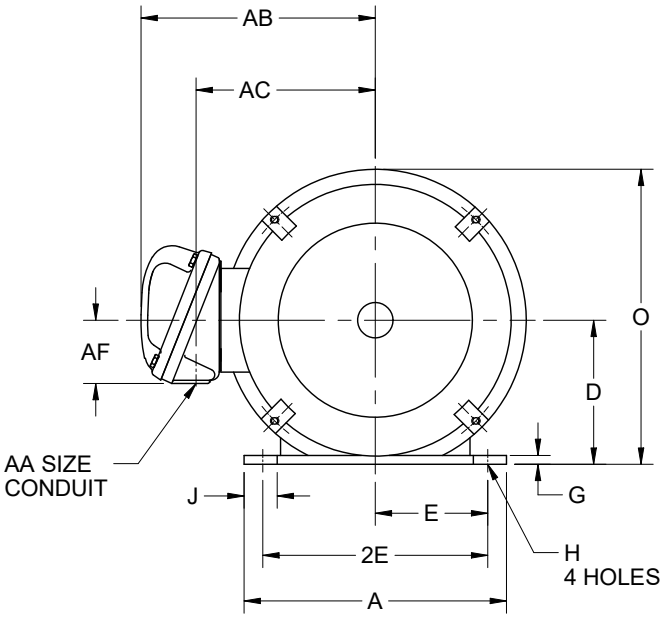
EFFECTIVE: 21-MAY-25	DIMENSION PRINT CAST IRON FRAME FRAME: 140T BASIC TYPE: LC, NC	PRINT: 07-2105
SUPERSEDES: 02-MAR-11		SHEET: 1 OF 1





ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

	UNITS	A	B	C	D -.06	E	2E ±.03	G	H +.05	J	K1	K2
	IN	6.50	6.00	13.06	3.50	2.75	5.50	.16	.34	.94	.94	1.94
	MM	165	152	332	89	70	140	4	9	24	24	49

	UNITS	N	O	P [2]	U -.001	V MIN	W	AA	AB	AC	AF	BA
	IN	2.38	7.50	8.00	.8750	2.06	.13	3/4 NPT	6.78	5.34	1.75	2.25
	MM	60	191	203	22.225	52	3		172	136	44	57

	UNITS	BS	ES MIN	SQ KEY
	IN	3.94	1.41	.188
	MM	100	36	4.78

	FRAME	UNITS	2F ±.03
	143T	IN	4.00
		MM	101
	145T	IN	5.00
		MM	127

1. ALL ROUGH CASTING DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
2. LARGEST MOTOR WIDTH.
3. CONDUIT BOX MAY BE LOCATED ON EITHER SIDE AND CONDUIT OPENING MAY BE LOCATED IN STEPS OF 90 DEGREES REGARDLESS OF LOCATION. STANDARD AS SHOW WITH CONDUIT OPENING DOWN.
4. TOLERANCE UNITS ARE IN INCHES ONLY.

Nidec Motor Corporation
St. Louis, Missouri

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ISSUED BY	K. SAUCEDO
APPROVED BY	J. AGUILAR

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