

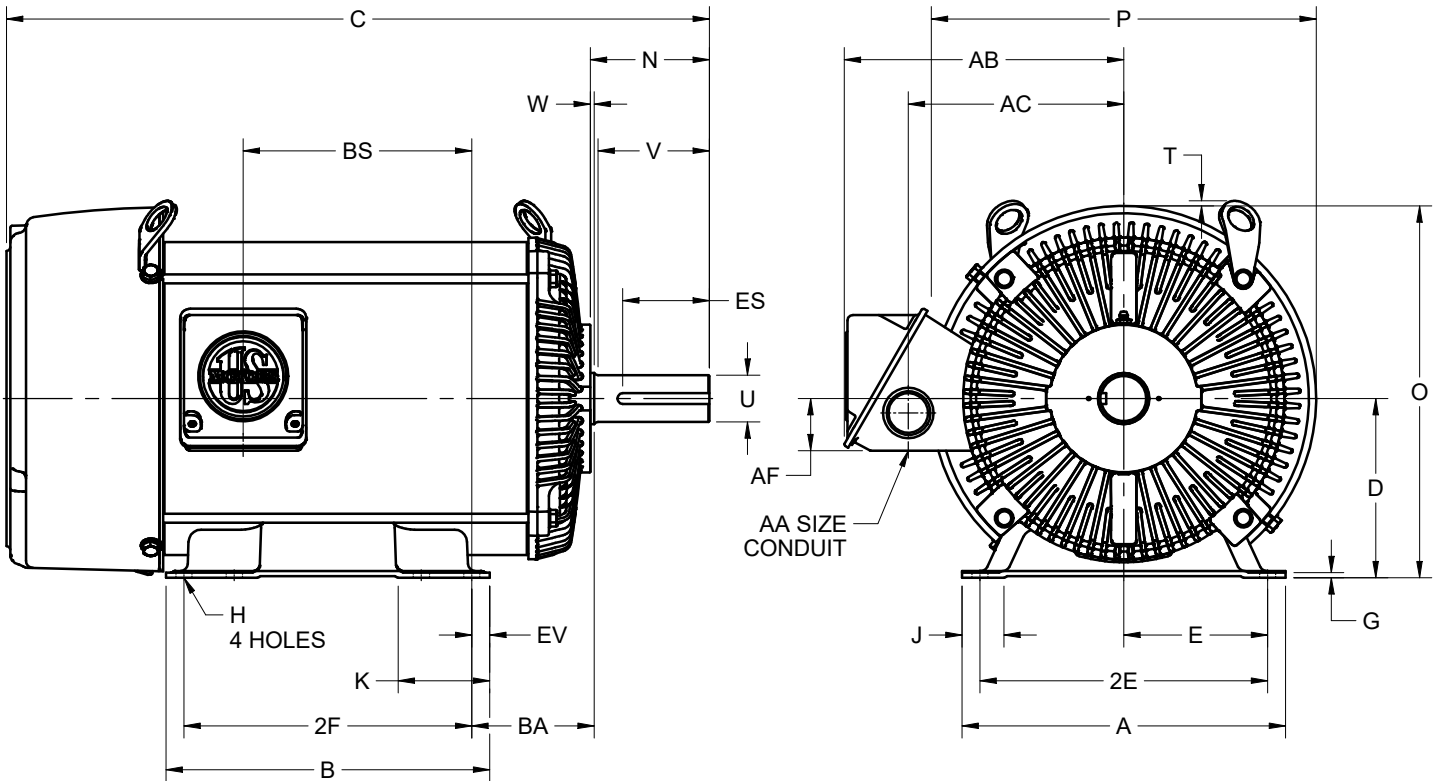
EFFECTIVE:
30-JAN-20

SUPERSEDES:
NEW

DIMENSION PRINT
STEEL EDGE
FRAME: 254, 256T
BASIC TYPE: SE

PRINT:
07-3427

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	A	C	D -.06	E	2E ±.03	G	H +.05	J	K	N	O	P ²	T
IN	11.25	24.41	6.25	5.00	10.00	.19	.53	1.44	1.38	4.13	12.94	13.38	.19
MM	286	620	159	127	254	5	14	37	35	105	329	340	5

UNITS	U -.001	V MIN	W	AA ³	AB	AC	AF	BA	BS	EV	ES MIN	SQ KEY
IN	1.625	3.75	.13	1.25	9.72	7.50	1.81	4.25	7.94	.63	2.91	.375
MM	41.28	96	3		247	191	46	108	202	16	74	9.53

FRAME	UNITS	B	2F ±.03
254T	IN	9.50	8.25
	MM	241	210
256T	IN	11.25	10.00
	MM	286	254

1. DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS
2. LARGEST MOTOR WIDTH
3. BASIC CONDUIT FITTING SIZE. CONDUIT OPENING ON THE SIDE OF THE CONDUIT BOX WILL ACCEPT 1-1/4 NPT CONDUIT FITTING
4. CONDUIT OPENING(S) MAY BE LOCATED IN STEPS OF 180° REGARDLESS OF LOCATION. STANDARD LOCATION IS SHOWN WITH CONDUIT OPENING DOWN
5. TOLERANCES ARE SHOWN IN INCHES ONLY
6. FRAME REFERENCE: 13.000/254//256

07-3427/-

Nidec Motor Corporation
St. Louis, Missouri

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IHP_DP_NMCA (MAR-2011) SOLIDEDGE