

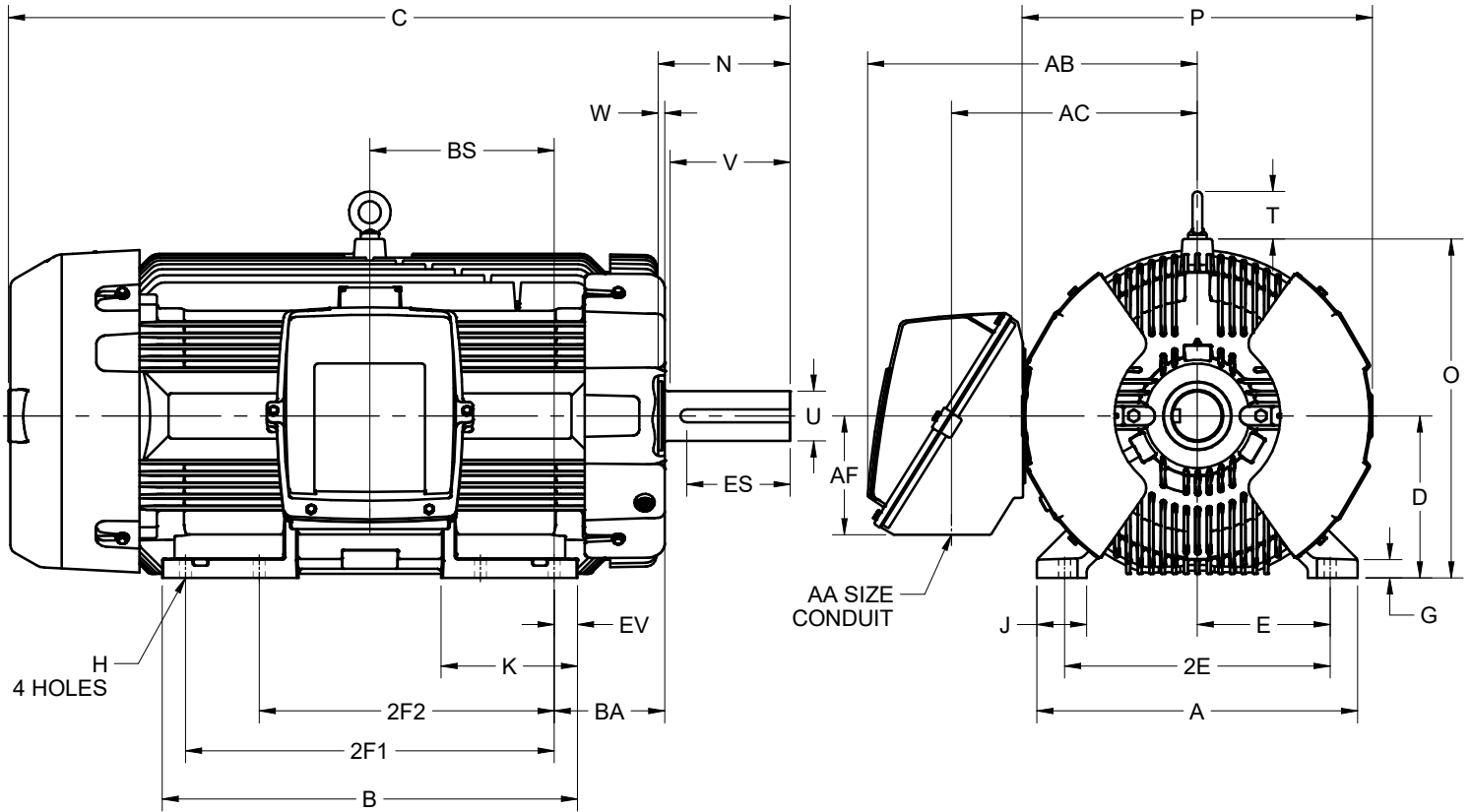
EFFECTIVE:
01-MAR-21

SUPERSEDES:
10-JUN-20

DIMENSION PRINT
WORLD MOTOR 841 PLUS WITH #2 OVERSIZE OUTLET BOX
FRAME: 449T
BASIC TYPE: CE

PRINT:
08-1248

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	A	B	C	D -.06	E	2E ±.03	2F1 ±.03	2F2 ±.03	G	H +.05	J	K	N
IN	21.75	28.19	53.00	11.00	9.00	18.00	25.00	20.00	1.25	.81	3.38	9.25	8.94
MM	552	716	1346	279	229	457	635	508	32	21	86	235	227

UNITS	O	P ²	T	U -.001	V MIN	W	AA	AB	AC	AF	BA	BS	EV
IN	23.00	23.78	3.25	3.375	8.25	.44	3-1/2 NPT	22.38	16.69	8.06	7.50	12.50	1.59
MM	584	604	83	85.73	210	11		569	424	205	191	318	40

UNITS	ES MIN	SQ KEY
IN	6.91	.875
MM	176	22.23

1. DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS
2. LARGEST MOTOR WIDTH
3. STANDARD ASSEMBLY POSITION F-1 IS SHOWN. F-2 IS PROVIDED WHEN SPECIFIED. CONDUIT OPENING MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF THE LOCATION
4. TOLERANCES ARE SHOWN IN INCHES ONLY

08-1248/A

Nidec Motor Corporation
St. Louis, Missouri

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ISSUED BY
R. TIMMERMANN
 APPROVED BY
T. MIDDLETON

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