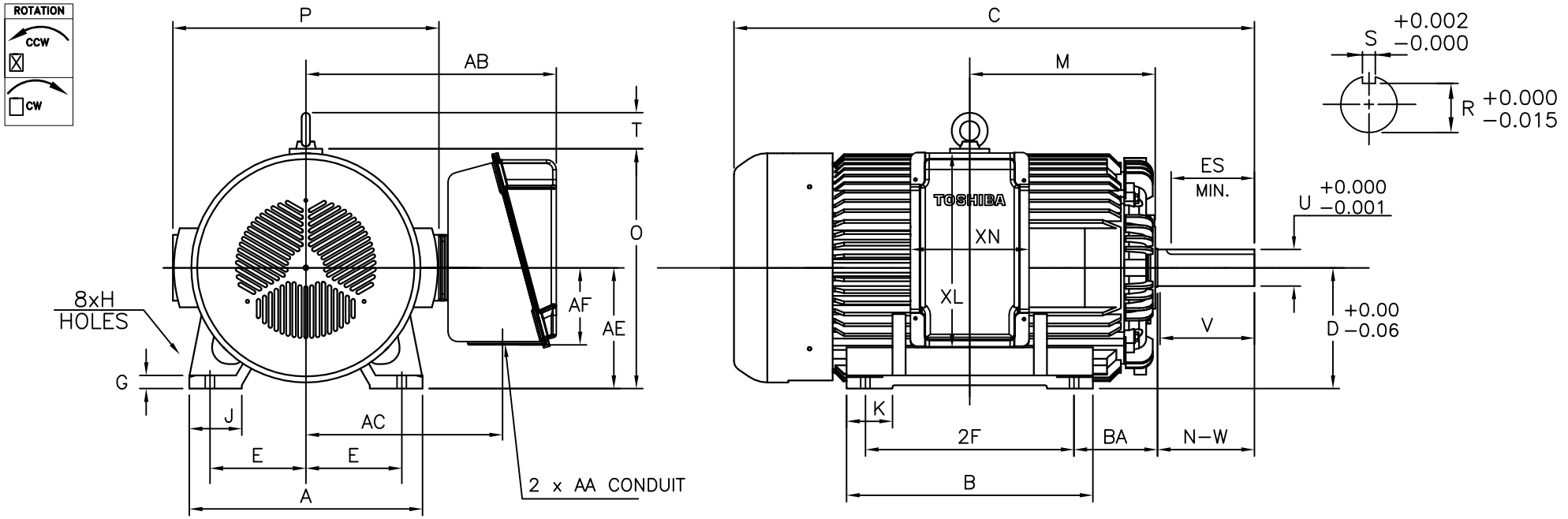

UNITS: INCHES

FRAME SIZE	MOTOR DIMENSIONS											CONDUIT BOX						
	A	B	C	D	G	J	K	M	O	P	T	AA[NPT]	AB	AC	AE	AF	XL	XN
N587US	28.0	29.6	55.6	14.50	1.6	6.3	5.6	22.3	28.8	31.9	4.4	3.00	29.32	22.10	14.5	9.3	23.43	14.20
N587UZ	28.0	29.6	62.4	14.50	1.6	6.3	5.6	22.3	28.8	31.9	4.4	3.00	29.32	22.10	14.5	9.3	23.43	14.20
N587UZQ	28.0	29.6	62.4	14.50	1.6	6.3	5.6	22.3	28.8	31.9	4.4	3.00	29.32	22.10	14.5	9.3	23.43	14.20

FRAME SIZE	MOUNTING				SHAFT EXTENSION			KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	E	2F	H	BA	N−W	V	U	R	S	ES	LS	OS	
N587US	11.50	25.00	1.2	10.00	4.75	4.50	2.875	2.450	0.750	3.00	6320C3	6320C3	
N587UZ	11.50	25.00	1.2	10.00	11.62	11.38	3.875	3.309	1.000	10.00	NU324C3	6320C3	4000 lbs.
N587UZQ	11.50	25.00	1.2	10.00	11.62	11.38	4.375	3.817	1.000	10.00	NU324C3	6320C3	

NOTES:
1. DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT
2. MAIN CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS
3. KEY DIMENSIONS EQUAL S x S x 10.00 FOR UZ & UZQ AND S x S x 3.00 FOR US (MOTOR SUPPLIED WITH KEY)
4. MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME
5. STANDARD PRODUCT USE BI−DIRECTIONAL FAN. OPPOSITE ROTATION AVAILABLE ONLY BY CONNECTION CHANGE

CUSTOMER: _____ MOTOR MODEL NO.: _____

P.O. NO.: _____ HP: _____ VOLTAGE: _____ RPM(SYN.): _____ Hz: _____

FRAME SIZE: _____ PRODUCT TYPE: TEFC EQP III, EPACT, & HIGH EFFICIENCY QUARRY DUTY

COMMENTS: _____

_____

_____

PER: _____ DATE: _____

TAG NO's.:

- [X] STANDARD (NO AUX. BOXES)
- [ ] RTD AUX. BOX
- [ ] SPACE HEATER AUX. BOX
- [ ] BEARING RTD's

TOSHIBA RESERVES THE RIGHT TO MAKE CHANGES OF TECHNICAL IMPROVEMENT AND THE DATA MAY CHANGE WITHOUT NOTICE [X] PRELIMINARY

DO NOT USE FOR CONSTRUCTION, INSTALLATION, OR APPLICATION PURPOSES UNLESS THE DRAWING IS MARKED AS CERTIFIED [ ] CERTIFIED

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