

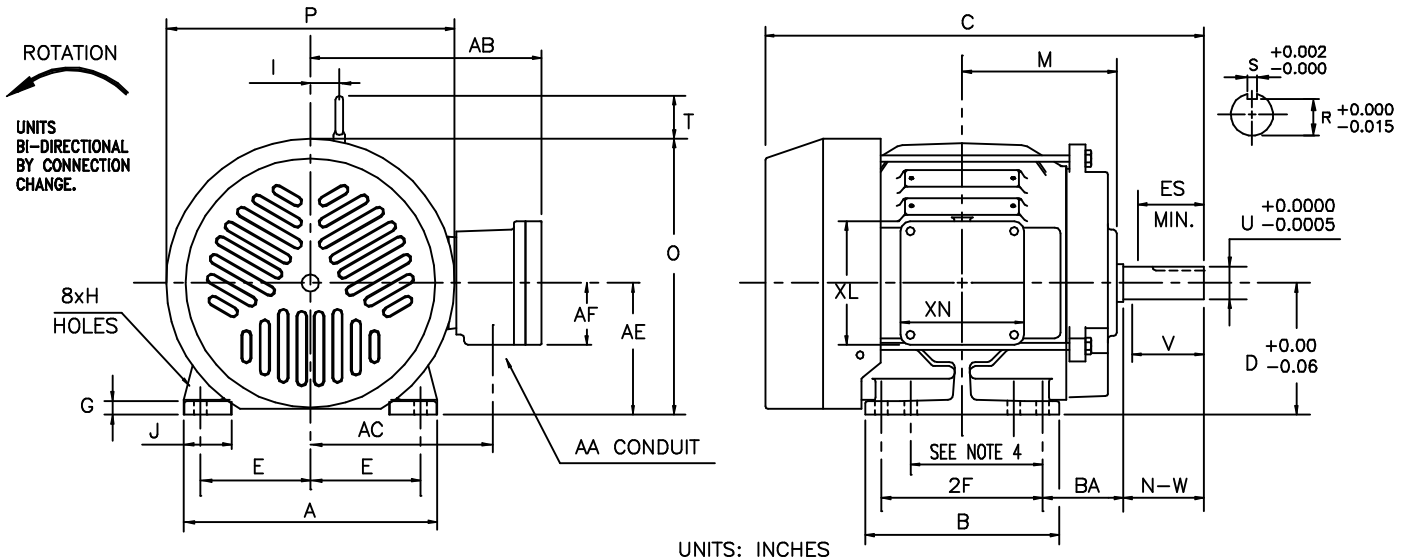
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SHEET	1 OF 1

TOSHIBA/HOUSTON

EXPLOSION PROOF
HORIZONTAL FOOT-MOUNTED

HAZARDOUS LOCATION
CLASS I GROUP D
CLASS II GROUP E, F, AND G

Fr. 182T-184T



FRAME SIZE	MOUNTING				CONDUIT BOX						
	E	2F	H	BA	AA	AB	AC	AE	AF	XL	XN
182T	3.75	4.50	0.44	2.75	0.75	7.9	6.4	4.5	2.1	4.2	4.2
184T	3.75	5.50	0.44	2.75	0.75	7.9	6.4	4.5	2.1	4.2	4.2

FRAME SIZE	MOTOR DIMENSIONS										
	A	B	C	D	G	I	J	M	O	P	T
182T/184T	8.7	6.6	15.5	4.50	0.5	1.0	1.6	5.3	9.4	9.8	1.7

FRAME SIZE	SHAFT EXTENSION			KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	N-W	V	U	R	S	ES	LS	OS	
182T/184T	2.75	2.50	1.125	0.986	0.250	1.78	6306UU	6306UU	120 lbs.

NOTES:

1. DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT.
2. CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS AND MAY BE MOUNTED ON OPPOSITE SIDE ON SPECIAL ORDER.
3. KEY DIMENSIONS EQUAL S x S x 1.75 (MOTOR SUPPLIED WITH KEY)
4. DIMENSIONS FOR 182T MOUNTING EQUAL (2F) LOCATED IN 182T SIDE VIEW.
5. MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME.

ALL DATA SUBJECT TO CHANGE WITHOUT NOTICE.
FOR CONSTRUCTION USE ONLY CERTIFIED DATA.

CERTIFIED DATA

CUSTOMER: _____ P.O. NO.: _____ TAG NO.: _____

MOTOR MODEL NO.: _____ TOSHIBA FILE NO.: _____

HP: _____ RPM (SYN.): _____ VOLTAGE: _____ Hz: _____

FRAME SIZE: _____ LOG NO.: _____ LOG REV. LEVEL: _____

REMARKS: _____

PER: _____ ISSUE DATE: _____ SUPERSEDES: _____

SL004102