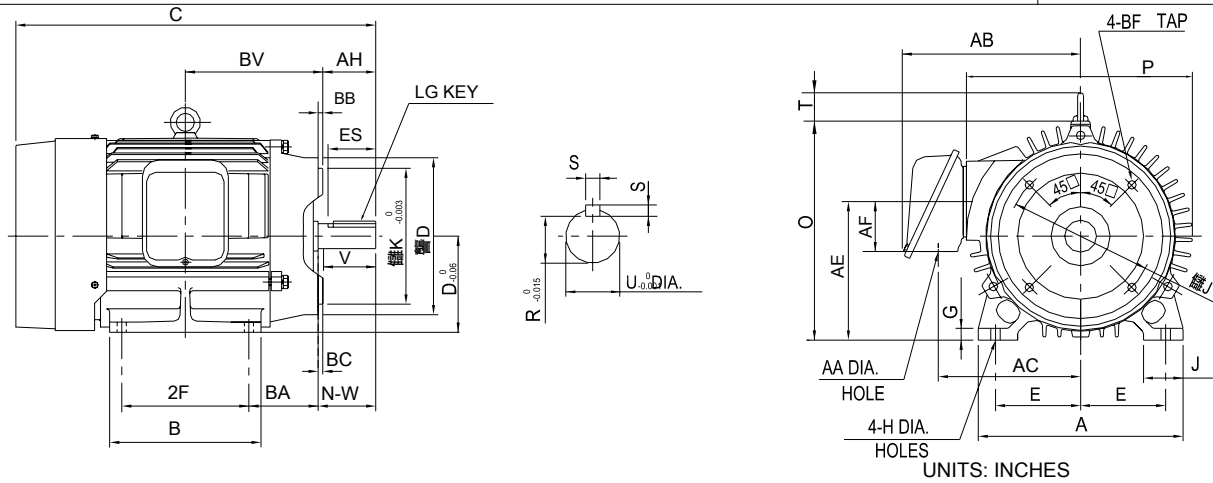


INDEX	SAS000896
REV. LEVEL	2
SHEET	1 OF 1



FRAME SIZE	MOUNTING				FLANGE							
	E	2F	H	BA	AH	AJ	AK	BB	BC	BD	BF TAP	BV
254TC	5.00	8.25	0.53	4.25	3.75	7.250	8.500	0.25	0.25	10.00	1/2"-13UNC	8.625
256TC	5.00	10.00	0.53	4.25	3.75	7.250	8.500	0.25	0.25	10.00	1/2"-13UNC	9.500

FRAME SIZE	MOTOR DIMENSIONS									CONDUIT BOX						
	A	B	C	D	G	J	O	T	P	AA	AB	AC	AE	AF	XL	XN
254TC	12.12	9.84	23.40	6.25	0.71	2.36	12.3	2.3	12.8	2.05	10.8	8.82	8.27	3.54	—	—
256TC	12.12	11.6	25.10	6.25	0.71	2.36	12.3	2.3	12.8	2.05	10.8	8.82	8.27	3.54	—	—

FRAME SIZE	SHAFT EXTENSION			KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	N-W	V	U	R	S	ES	LS	OS	
254TC/256TC	4.00	3.75	1.625	1.416	0.375	2.91	6310ZZ	6208ZZ	310 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 2.88 (MOTOR SUPPLIED WITH KEY)
4. MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME.

CERTIFIED DATA

ALL DATA SUBJECT TO CHANGE WITHOUT NOTICE FOR CONSTRUCTION USE ONLY 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: _____

TOSHIBA/HOUSTON

**TOTALLY-ENCLOSED
 FAN-COOLED
 FOOT-MOUNTED
 WITH C-FACE FLANGE
 Fr. 254TC-256TC**