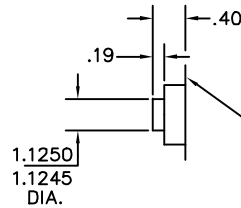
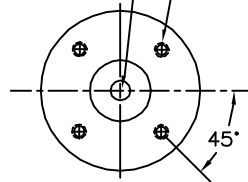


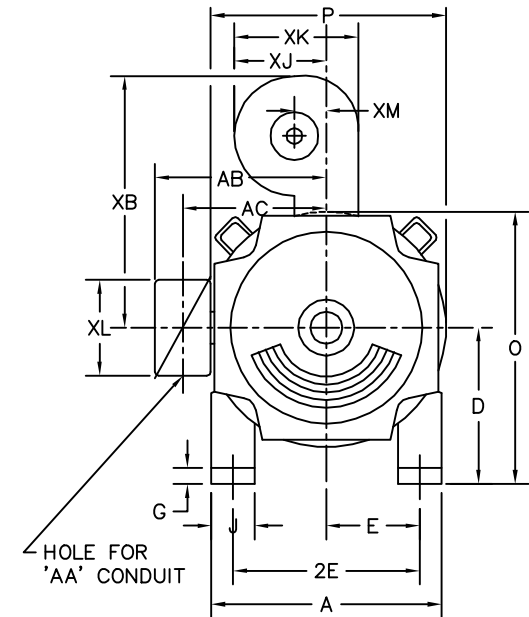
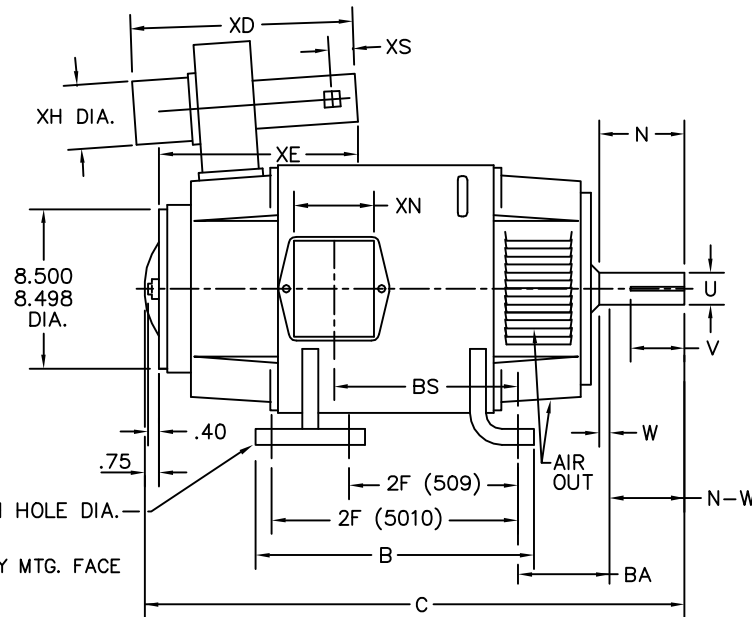
1/2-13UNC-2B THD X 1.00 DP.
4-HOLES ON A 7.250 DIA. B.C.

5/8-11UNC-2B THD
X 1.25 DP. IN SHAFT
END.



ACCESSORY MTG. FACE

(4)H HOLE DIA.



FOOT MOUNTING								D.E. SHAFT EXTENSION					DRIVE KEY		FRAME					
FRAME	BA	E	2F (509)	2F (5010)	G	H	J	N	N-W	U	V	W	KEY-SQ.	KEY-LONG	A	B	C	D	O	P
5010AT	8.50	10.00	28.00	32.00	1.18	1.188	4.50	6.76	6.57	3.250	6.32 ³	.19	.750	5.25	24.88	34.75	61.75	12.50 ²	24.91	24.81

	CONDUIT BOX							BLOWER								APPROXIMATE WEIGHT	
FRAME	AA	AB	AC	AF	BS	XL	XN	SIZE	XB	XD	XE	XH	XM	XJ	XK		XS
5010AT	4	21.20	17.19	2.84	30.12	13.40	13.50	9	25.50	28.31	20.94	10.75	5.50	12.38	15.25	3.75	3526

- 1) SHAFT DIAMETERS ABOVE 1.500 TOLERANCE +.0000 -.0010
SHAFT DIAMETERS ABOVE 1.625 RUNOUT .003 T.I.R. MAX.
- 2) 'D' DIMENSION TOLERANCE +.000 - .060
- 3) 'V' DIMENSION IS MAX. HUB LENGTH ON SHAFT
- 4) CONDUIT BOX CAN BE ROTATED IN 90° STEPS ON ITS OWN AXIS.
- 5) THERE ARE TWO HOLES FOR 4" CONDUIT, SECOND HOLE IS 6" TOWARD DRIVE END.
- 6) ALL DIMENSIONS NOT NOTED ARE NOMINAL DIMENSIONS CONSULT
FACTORY FOR TOLERANCES.

FOR F1 OR F2 CONDUIT BOX
LOCATION SEE SALES ORDER

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: NEW LOAD

REV. LTR: - BY: RRL REVISED: 13:54:56 03/19/2003 TDR: 289015

9-7221

FILE: CHB00010378

REF: 1227-6

MTL: -

BALDOR ELECTRIC Co.

5010AT,DPBV,LM9 BLOWER,DIRECT COUPLED ONLY,509 & 5010 FEET