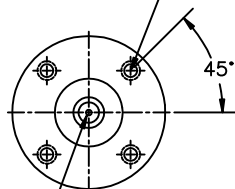


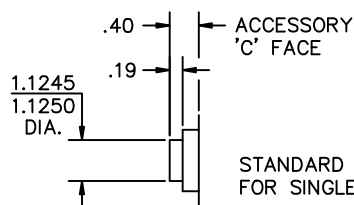
CUSTOMER NAME		MODEL NO.			MTG.		REMARKS:	
CUSTOMER P.O.		FRAME	R.P.M.	VOLTS	PHASE		INSUL	
CERTIFIED BY		H.P.	TYPE	ENCL	FREQ.		AMB.	

UNITS: INCH	SCALE: NONE	PROPORTION: NONE	PART NUMBER	1757	DWG.SIZE A
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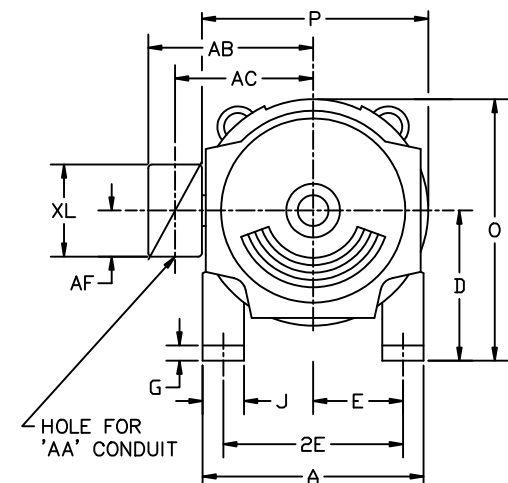
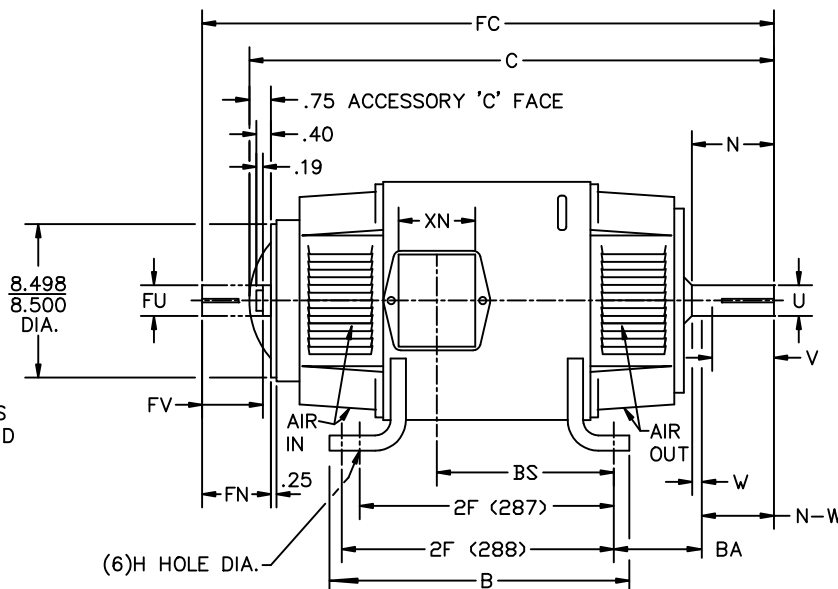
1/2-13UNC-2B THD X 1.00 DEEP
4-HOLES EQUALLY SPACED
ON A 7.250 DIA. B.C.



3/8-16 UNC-2B THD'S
.88 DEEP IN SHAFT END



STANDARD COMM END
FOR SINGLE SHAFT EXTENSION



HOLE FOR
'AA' CONDUIT

FRAME	FOOT MOUNTING						D.E. SHAFT EXTENSION					DRIVE KEY		ACC SHAFT EXTENSION			ACC KEY		FRAME							
	BA	E	2F		G	H	J	N	N-W	U	V	W	KEY-SQ.	KEY-LONG	FN	FU	FV	KEY-SQ.	KEY-LONG	A	B	C	FC	D	O	P
			287	288																						
287-8AT	4.75	5.50	12.50	14.00	.69	.531	2.50	3.91	3.75	1.875	3.50 ³	.16	.500	2.50	3.44	1.625	3.19	.375	2.44	13.81	15.62	31.00	33.71	7.00 ²	13.88	13.75

FRAME	CONDUIT BOX							ARM APPROX. WK ² LBS.FT. ²	APPROXIMATE WEIGHT
	AA	AB	AC	AF	BS	XL	XN		
287-8AT	1 1/4	11.88	9.25	5.00	10.89	7.88	5.25	4.67	506 ⁵

- 1) SHAFT DIAMETERS TO 1.500 TOLERANCE +.0000 -.0005
SHAFT DIAMETERS ABOVE 1.500 TOLERANCE +.0000 -.0010
SHAFT DIAMETERS TO 1.625 RUNOUT .002 T.I.R. MAX.
SHAFT DIAMETERS ABOVE 1.625 RUNOUT .003 T.I.R. MAX.
- 2) 'D' DIMENSION TOLERANCE +.000 - .030
- 3) 'V' DIMENSION IS MAX. HUB LENGTH ON SHAFT
- 4) CONDUIT BOX CAN BE ROTATED IN 90° STEPS ON ITS OWN AXIS.
- 5) TOTAL WEIGHT OF MOTOR.
- 6) ALL DIMENSIONS NOT NOTED ARE NOMINAL DIMENSIONS CONSULT
FACTORY FOR TOLERANCES.

FOR F1 OR F2 CONDUIT BOX
LOCATION SEE SALES ORDER

DESIGNER RL 11-12-92	BALDOR	TITLE: DIMENSION SHEET 287-8AT,DPFG					
ENGINEER RFL 11-12-92							
ENGINEER DAG 11-12-92							
MANUF. RWT 11-12-92							
REV.	ECO.	DESCRIPTION	BY	DATE	PART NUMBER 1757	DWG.SIZE A	REV. -

-	29996	NEW RELEASE	RL	11-12-1992
REV.	ECO.	DESCRIPTION	BY	DATE