

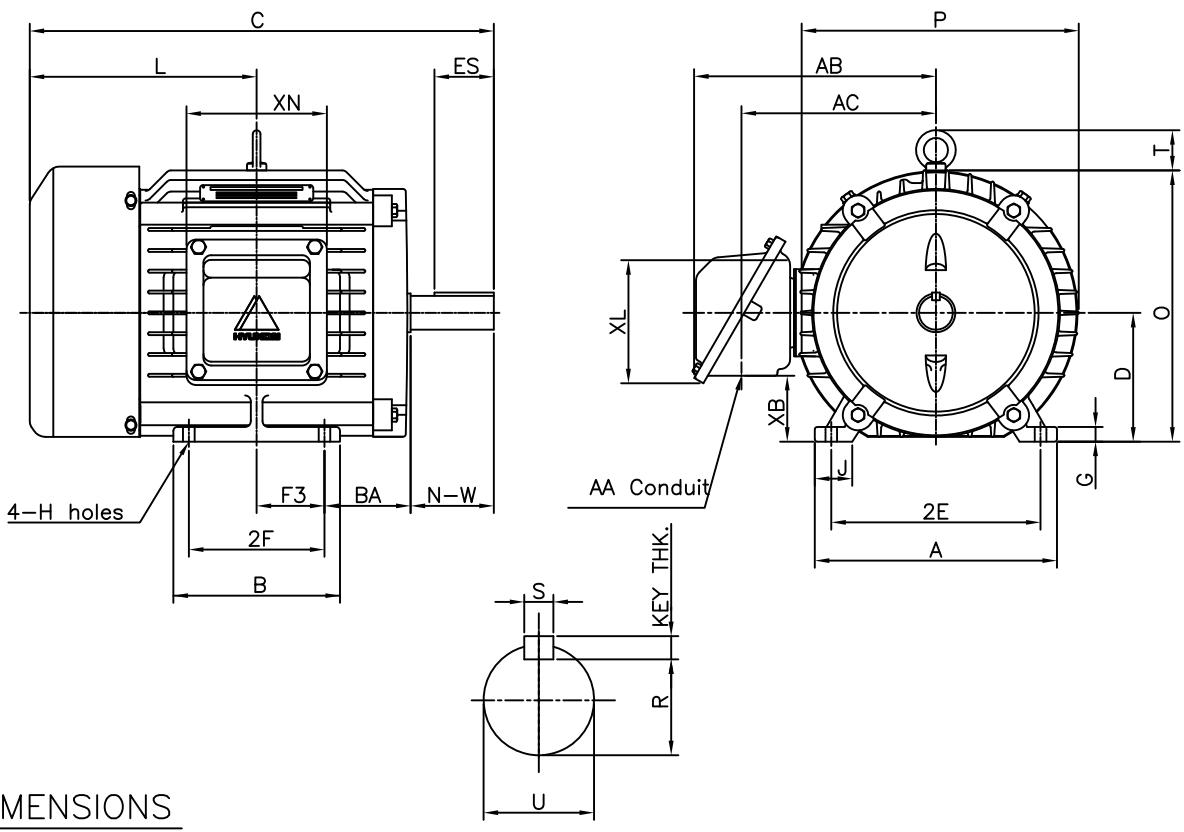


IEEE 841 TEFC
THREE PHASE INDUCTION MOTOR

TYPE

LP,JP
 CAST IRON FRAME

FRAME SIZE	OUTPUT(HP)	POLES	Hz	TIME RATING



DIMENSIONS

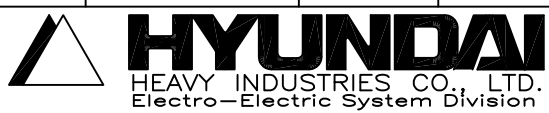
MOUNTING									CONDUIT BOX						APPROX. WGT.(LB)
A	B	2E	2F	-	F3	G	J	H	AA	AB	AC	XB	XL	XN	
9.85	6.77	8.50	5.50	-	2.75	0.60	1.52	0.41	1.00	9.82	7.90	2.67	5.97	5.71	150

OVERALL								SHAFT			KEY THK.	BEARING		
BA	C	D	L	O	P	T	U	N-W	KEYWAY			DRIVE END	OPP. DRIVE END	
									R	ES	S			
3.50	18.86	5.25	9.22	11.02	11.26	1.63	1.375	3.38	1.201	2.41	0.312	0.312	6307ZC3	6307ZC3

NOTE

- 1.Dimension "D" tolerance : +0.00inch - 0.03inch
- 2.Dimension "U" tolerance : +0.000inch - 0.0005inch
- 3.Dimension "R" tolerance : +0.000inch - 0.015inch

APPD BY	J.H.KIM	UNIT	INCH	SUBJECT	NEMA 213T	CAD PROJ \ FILE
CHKD BY	N.D.LEE	SCALE	1/8			SCALE-NEMA\A1105AA
CHKD BY	K.S.LEE	PROJEC'N	3rd Angle	TITLE OUTLINE		
DSND BY	S.W.SEO	DATE	2010.12.20			



REF. NO	350A8105AA	Sheet No. of
DWG NO	350A8105AA	Revision No. 0