

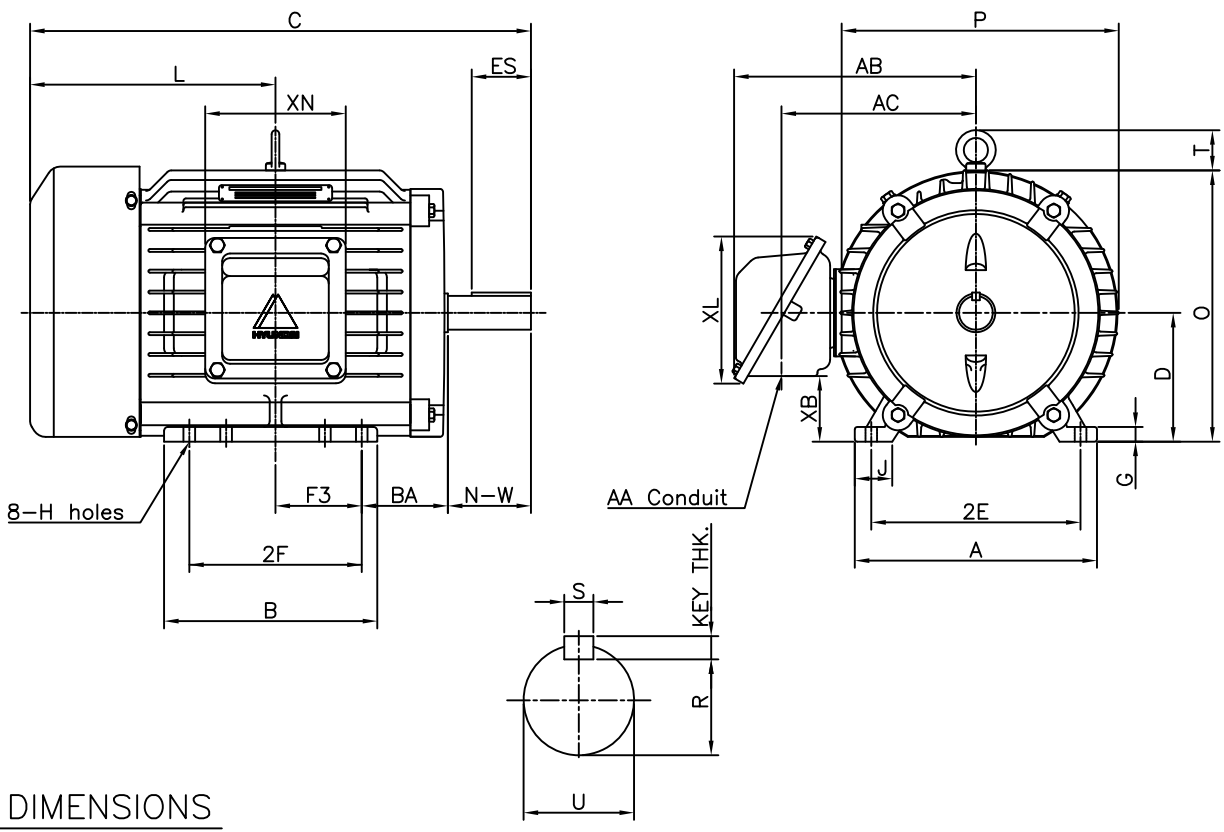


I E E E 8 4 1 TEFC
THREE PHASE INDUCTION MOTOR

TYPE

PKP
 CAST IRON FRAME

FRAME SIZE	OUTPUT(HP)	POLES	Hz	TIME RATING



DIMENSIONS

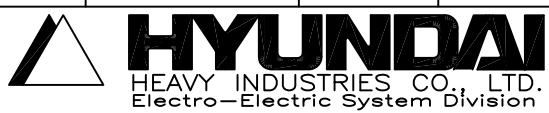
M O U N T I N G									C O N D U I T B O X						APPROX. WGT.(LB)
A	B	2E	2F	-	F3	G	J	H	AA	AB	AC	XB	XL	XN	
9.84	8.66	8.50	7.00	-	3.50	0.60	1.52	0.41	1.00	9.82	7.90	2.67	5.97	5.71	165

O V E R A L L							S H A F T					KEY THK.	B E A R I N G	
BA	C	D	L	O	P	T	U	N-W	KEYWAY				DRIVE END	OPP. DRIVE END
									R	ES	S			
3.50	20.36	5.25	9.97	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 215T	CAD PROJ \ FILE
CHKD BY	N.D.LEE	SCALE	1/8			SCALE-NEMA\A1106AA
CHKD BY	K.S.LEE	PROJEC'N	3rd Angle	TITLE OUTLINE		
DSND BY	S.W.SEO	DATE	2010.12.20			



REF. NO	350A8106AA	Sheet No. of
DWG NO	350A8106AA	Revision No. 0