



A Regal Brand

Catalog # : LM20394

Product Type: AC MOTOR

Description: 15,3600,TEFC,256U,3/60/460

Model: CCF2P15U64

Stock: Stock

Quote: Price:

Date: 10/21/2014



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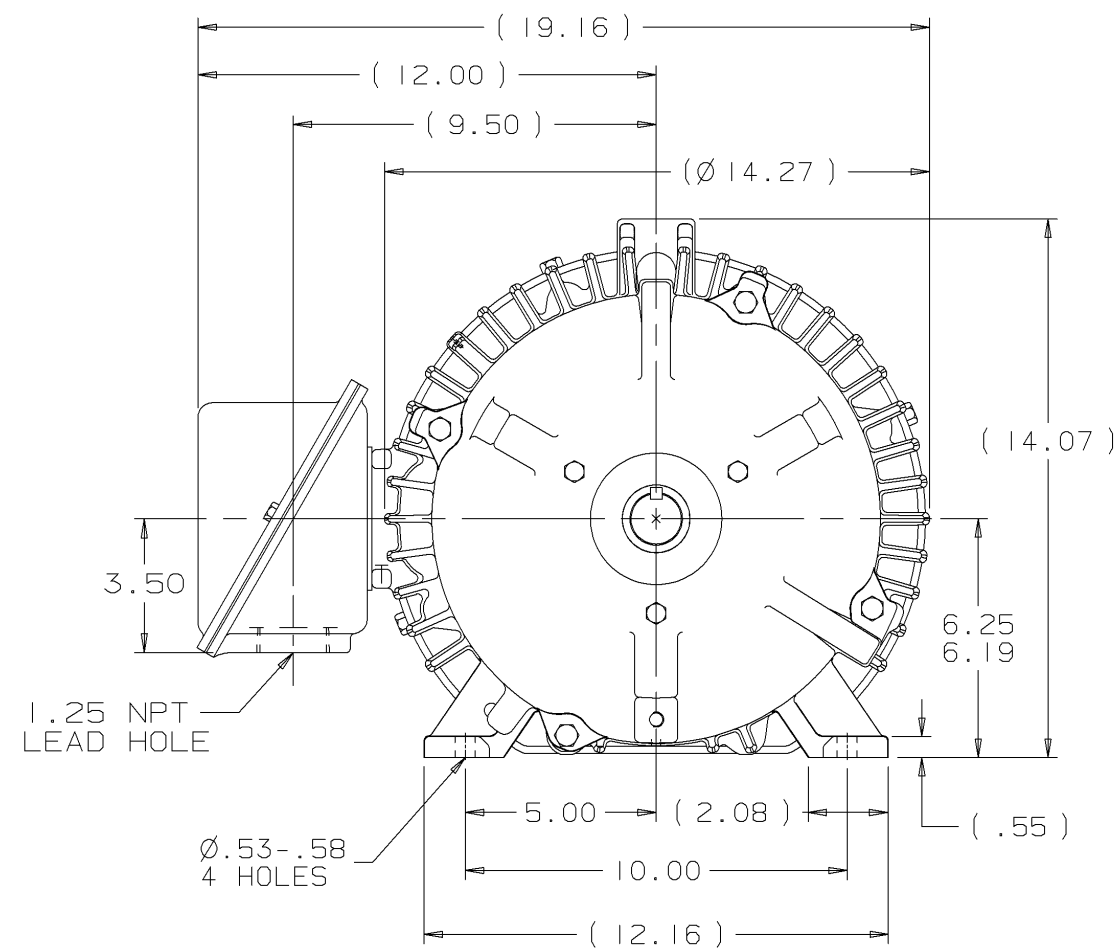
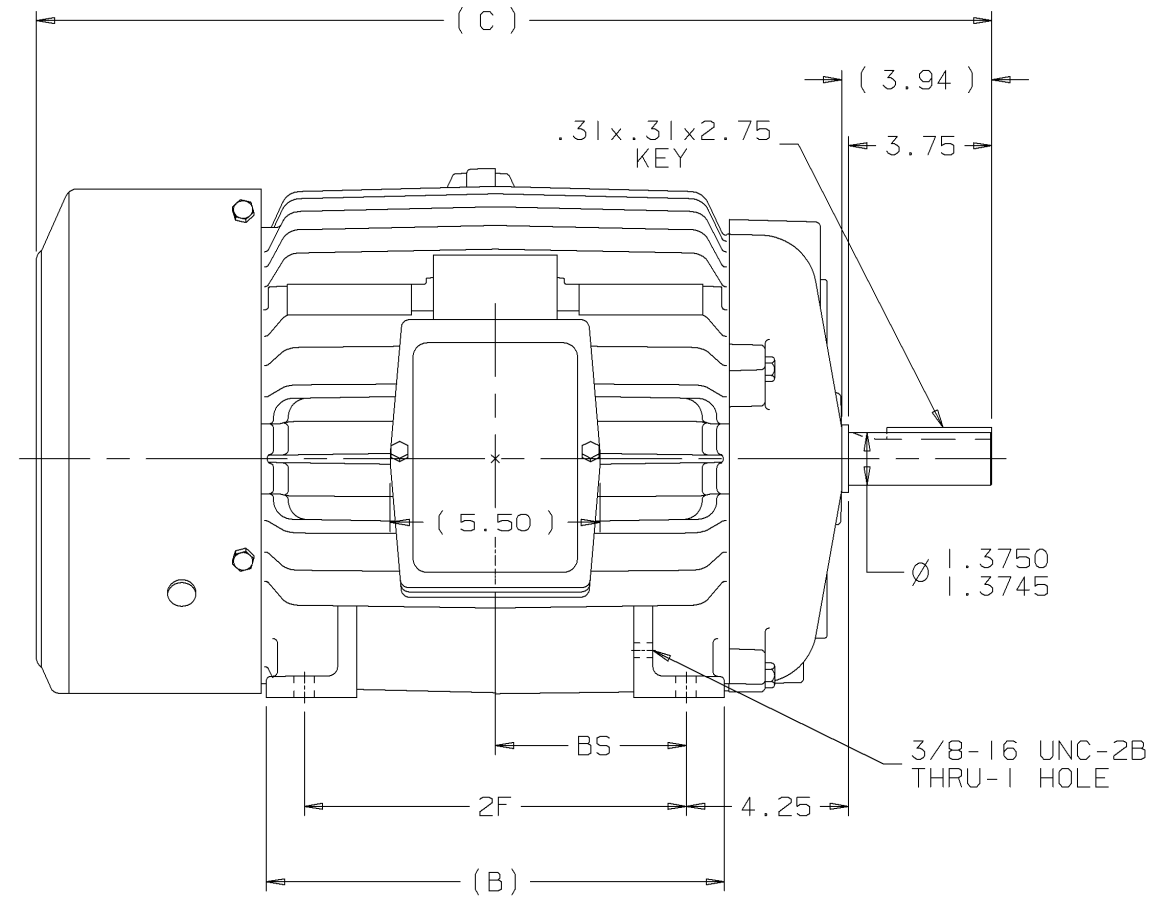
Model: CCF2P15U64

Stock: Stock

Engineering Data					
Volts	460	Volts		Volts	
F.L. Amps	17.5	F.L. Amps		F.L. Amps	
S. F Amps	None	S. F Amps		S. F Amps	
RPM	3600	Hertz	60		
HP	15	Duty	CONTINUOUS	TYPE	TFS
KW	11.19				
Frame	256U	Serv. Factor	1.0	Phase	3
Max Amb	65	Design	B	Code	G
Insul Class	F	Protection	NOT	Therm.Prot.	
Eff 100%	91.7	Eff 75%		PF	85
UL	V-INS, CONST UL REC	CSA	Yes	Bearing OPE	210
CC Number	CC004A	CE	Yes	Bearing PE	309
Load Type		Inverter Type	NONE	Speed Range	NONE
Motor Wt.	316 LB	Enclosure	TEFC	Lubrication	STANDARD
Nameplate		Mounting	RIGID	Rotation	REV
Assembly		Shaft Dia.		Ext. Diag.	A-EE7300-LN
Cust Part No		Outline	SS203362LN-1225	Ext. Diag2	
Packaging	B	Outline Dash No		Winding	K256289
Carton Label				GROUP :	7
Iris		Paint	LINCOLN GRAY	Test Card	
Form Factor		RMS Amps		Const Torque	Speed Range
Torque		Peak			
AB Code		Peak@DegC			
Resistance					
Connection					
Rework Status		Rework TYPE			

Hazardous Loc		NONE		Temp Op Code		Brake Motors			
Explosion Proof						FORCE			
Class				GROUP		VDC			
Class				GROUP		ADC		Brake Coil OHMs @25 C	
Performance									
Torque UOM						Inertia (WK²)			
Torque									
CURRENT (amps)									
Efficiency (%)									
PowerFactor									
Load Curve Data @60 HzVolts,15Horsepower									
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
0.0	6.0	1.5	3600	0.0	0.0	10.5	0.0	-	
0.25	7.5	3.5	3585	5.5	85.5	56.0	30.0	-	
0.5	10.0	6.0	3570	11.0	90.2	75.5	25.0	-	
0.75	14.0	9.0	3560	16.5	91.7	83.5	0.0	-	
1.0	17.5	12.0	3550	22.2	91.7	85.0	50.0	-	
1.15	20.0	13.0	3540	25.0	91.7	87.0	70.0	-	
1.25	22.0	15.5	3525	28.0	91.0	88.0	85.0	-	
								SOURCE: CALCULATED GROUP: 7	
Load Curve Data @60HzVolts,15Horsepower									
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
Load Curve Data Not Available									
Quote:		Price:							
Date: 10/21/2014									

B-SS203362LN



NOTES:

1. CONDUIT BOX CAN BE ROTATED ON ITS AXIS.
2. CONDUIT BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°.
3. NAMEPLATE TO BE READ FROM CONDUIT BOX SIDE OF MOTOR

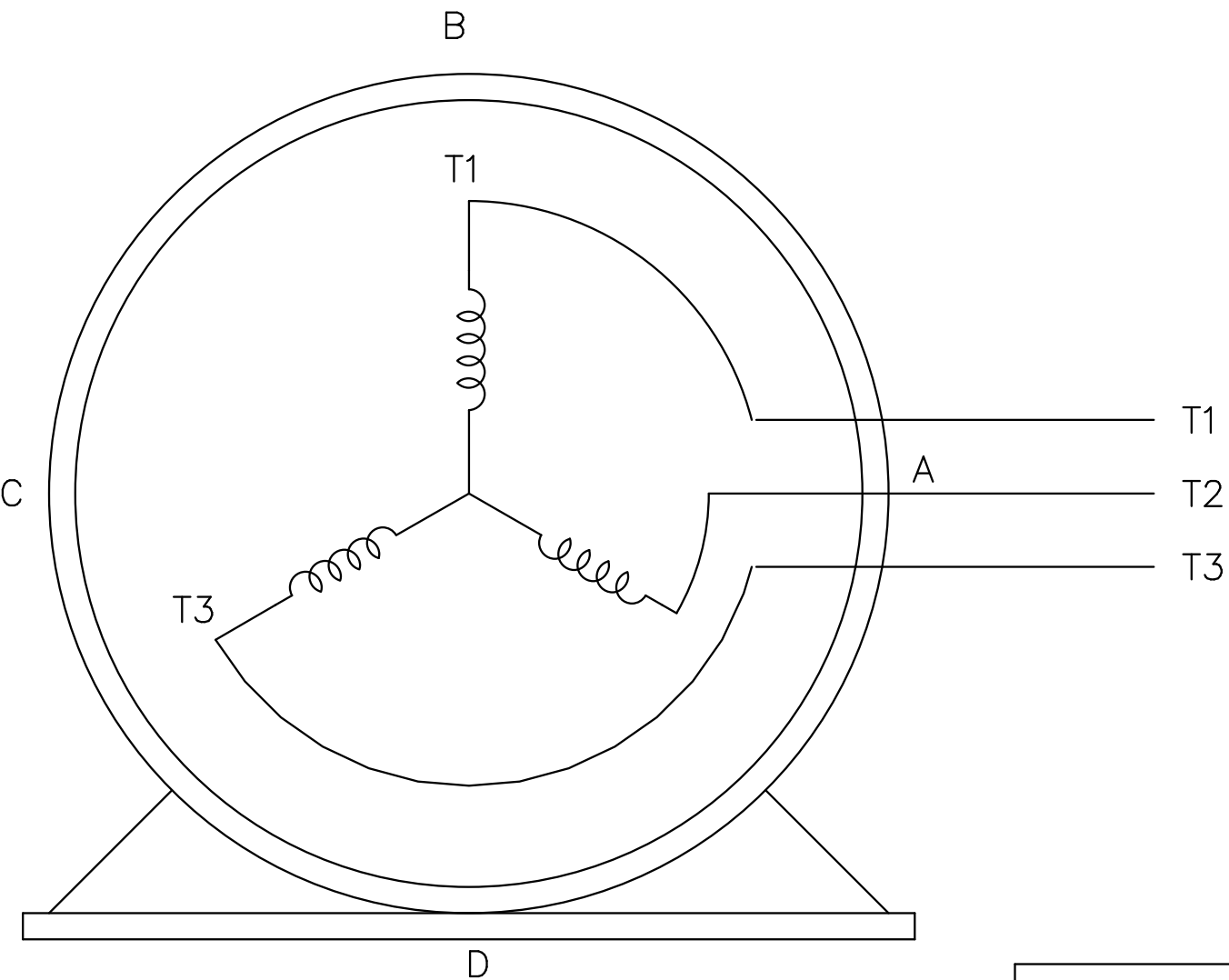
DASH	FRAME	B	C	2F	BS					✓ UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX±.03 XXX±.005 XXXX±.0005 ANGLES± 7°30" MAX. SURFACE ROUGHNESS UNLESS OTHERWISE NOTED FINISH MATERIAL DRAWN BY DRS CHKD BY BLR APPD BY TB 03-13-2000 03-13-2000 03-13-2000 Lincoln MOTORS	
1050	254U	10.25	23.27	8.25	4.12	2	08-09-2000	REVISED OUTLINE TO HAVE C*BOX FROM: SS203002LN CN 29200-711	MSG		
1225	256U	12.00	25.02	10.00	5.00						
						1	03-13-2000	NEW DRAWING MU29681	DRS		
						REV	DATE	CHANGE	NAME		

PART NAME		OUTLINE - TEFC		DRWG NO	
250U FRAME - BB - TS - STD.				B- SS203362LN	
L	PURCHASED	CADD FILE NO.	SS203362LN		

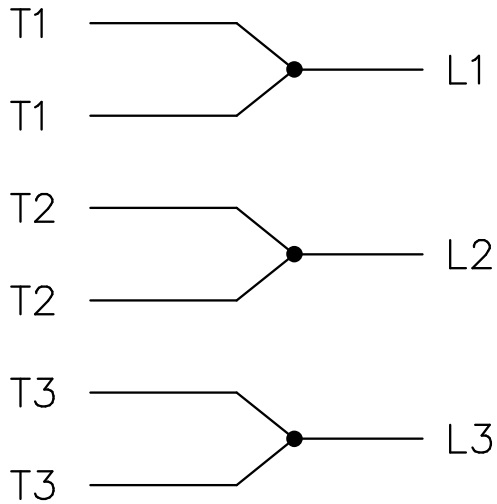
THREE PHASE – SINGLE VOLTAGE
MOTOR – CONDUIT BOX @ 'A'

EE7300-LN

TO REVERSE ROTATION:
INTERCHANGE ANY TWO LINE
LEAD CONNECTIONS



IF MOTOR HAS
6 LEADS



A-9806 DECAL

OPTIONAL CORD
CONNECTION

L1 WHITE
L2 RED
L3 BLACK

				TOLERANCES UNLESS SPECIFIED			DRAWN BLR 08-13-1999			
				DEC.	INCHES		CHK	ML	08-13-1999	
				.X	±.1		APPD	GK	08-13-1999	
				.XX	±.02		SCALE 1=1			
2	ADDED OPTIONAL CORD CONNECTION PER MU47226	CTO 03-31-2004	PJB	.XXX	±.005	TITLE CONNECTION DIAGRAM SINGLE VOLT – 3Ø MOTOR				REF
1	NEW DRAWING	CTO 08-13-1999		.XXXX	±.0005	MAT'L.				FMF
NO.	REVISION	BY & DATE	CHK	ANG	± 7'30"	FINISH				PREV
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT – DO NOT SCALE THIS PRINT			RFP		CAD FILE EE7300_LN		SIZE	DRAWING NO.	PAGE OF	REV.
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