PRODUCT INFORMATION PACKET

Model No: G151380.60
Catalog No: G151380.60
BSOLETE REPLACED BY 199091.00 - ..15HP..3475RPM.215JM.DP.230/460V.3PH.60HZ.CONT...RIGID.C215T34DKS
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Nameplate Specifications

Phase	3	Output HP	15 & 10 Hp
Output KW	11.2 & 7.5 kW	Voltage	208-230/460 & 190/380 V
Speed	3506 & 2925 rpm	Service Factor	1.15 & 1.15
Frame	215JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	89.5 & 90.2 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	38.5-34.5/17.4 & 28/14 A	Power Factor	90
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	H
Drive End Bearing Size	6308	Opp Drive End Bearing Size	6308
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Cast Iron	Shaft Type	JM
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 10:1
Outline Drawing	B-SS622303	Connection Drawing	005010.01

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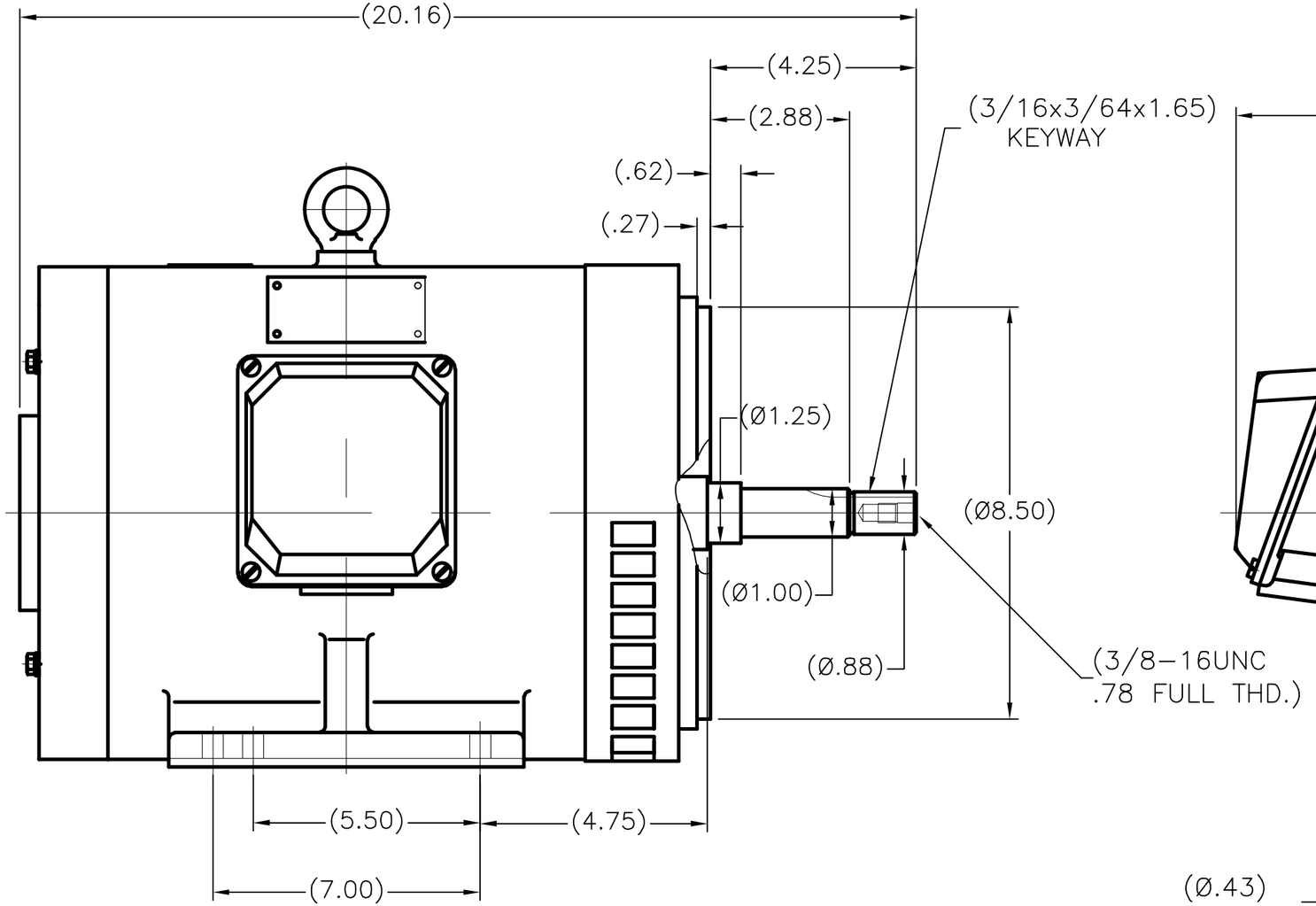
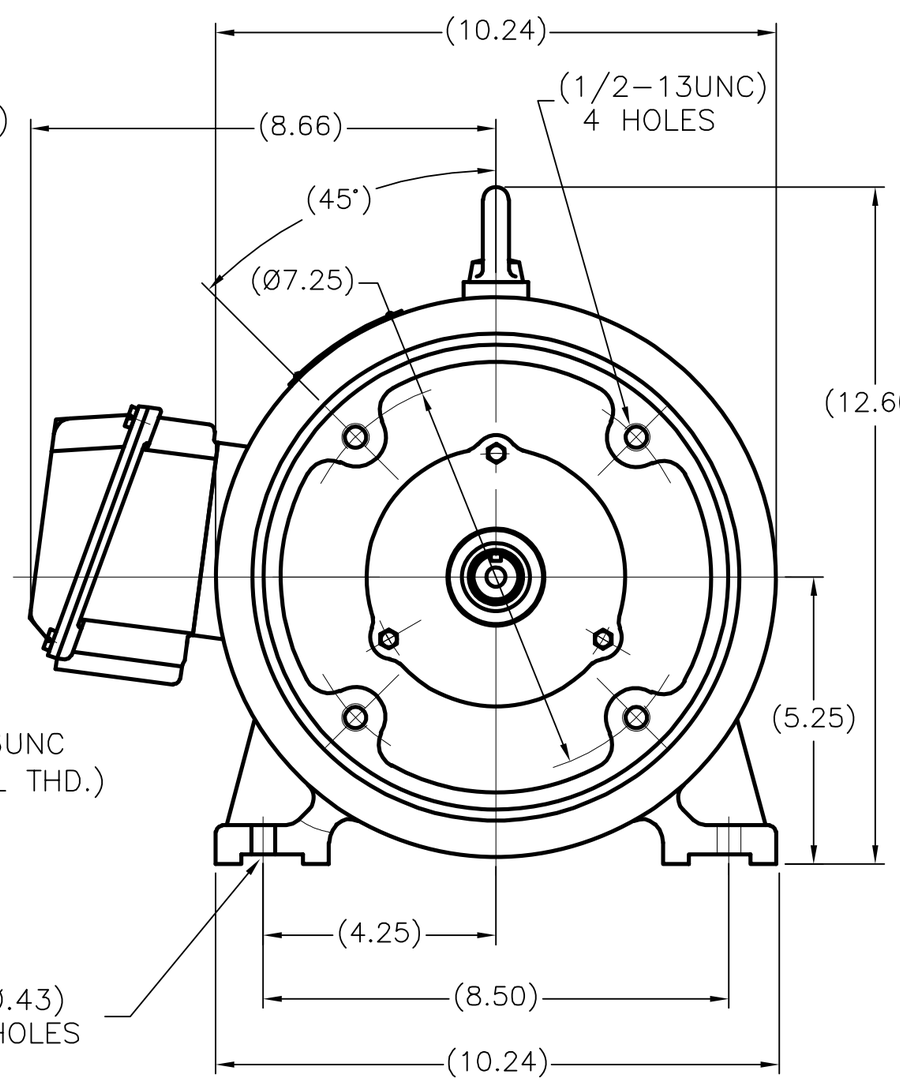
SS622303





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				TOLERANCES UNLESS SPECIFIED				
				DEC.	INCHES	REGAL BELOIT	REGAL-BELOIT CORPORATION	DRAWN MOL 05–19–2011
				.X	±.1			CHK MOL 05–19–2011
				.XX	±.03			APPD SB 05–19–2011
				.XXX	±.005	TITLE	OUTLINE	SCALE 1=3.7
							215JM FR – C'FACE – ODP	REF G151380
1	REVISED KEYWAY WAS 3/16x3/32x1.65	RFH 07/24/2014	EH	.XXXX	±.0005	MAT'L.		FMF
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH		PREV

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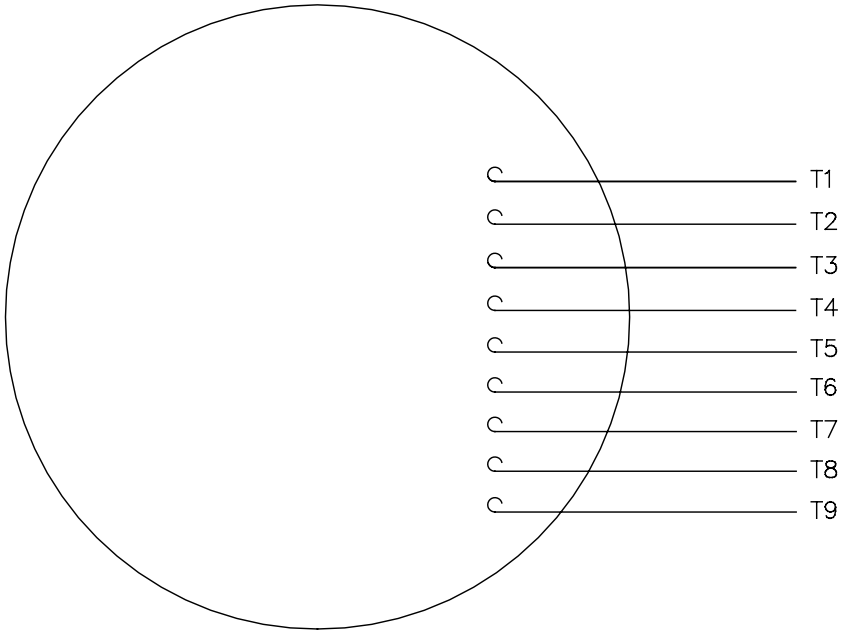
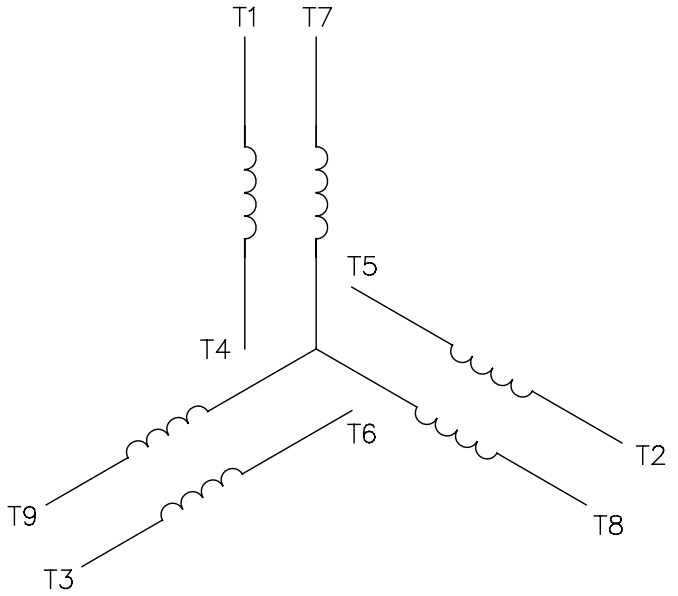
005010-01

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



LINE LEADS



VOLTAGE	L1	L2	L3	JOIN & INSULATE
HIGH	T1	T2	T3	(T4,T7) (T5,T8) (T6,T9)
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6

NO.	REVISION	BY & DATE	CHK
A	UPDATED TO REGAL LOGO	SAJ 06/26/15	AJY

TOLERANCES UNLESS SPECIFIED

DEC.	INCHES
.X	±.1
.XX	±.01
.XXX	±.005
.XXXX	±.0005
ANG	±1/2°

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TITLE: EXTERNAL WIRING DIAGRAM 3 PHASE W/O PROTECTOR

MAT'L. DECAL – 004014

FINISH

CAD FILE 00501001

RFP 04/12/02

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DRAWN RDW 04/12/02 | CHK | APPD | SCALE 1=1 | REF FIG.2-51 | FMF | PREV

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