

PRODUCT INFORMATION PACKET



Model No: 141366.00

Catalog No: 141366.00

141366.00..10/15HP..1745RPM.215TZ.DPAO.230VAC.3PH.60HZ.CONT.40C.1.0SF.RIGID.....

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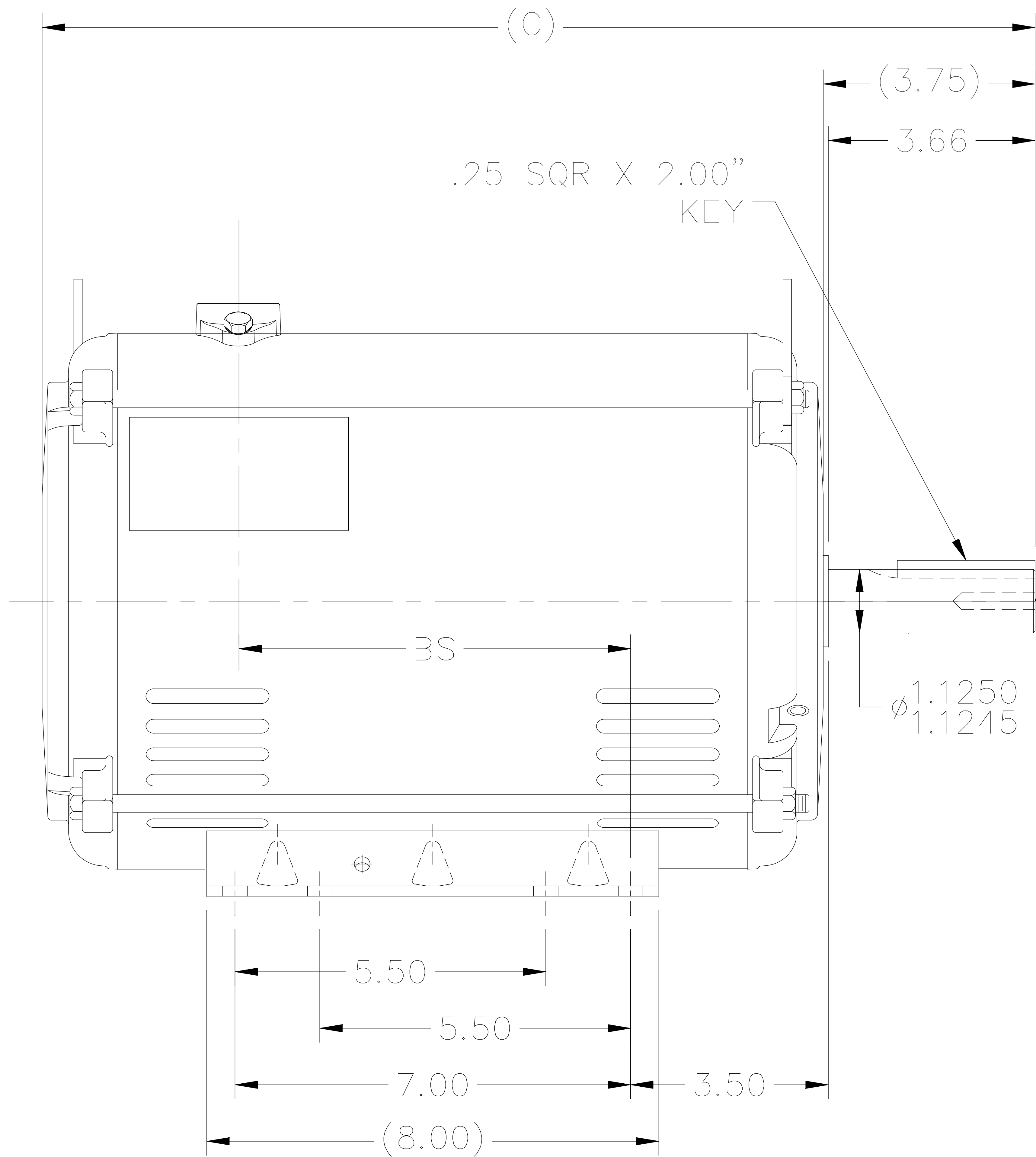
Nameplate Specifications

Phase	3	Output HP	10 & 15 Hp
Output KW	7.5 & 11.2 kW	Voltage	230/460 & 230/460 V
Speed	1745 & 1745 rpm	Service Factor	1.0 & 1.0
Frame	215TZ	Enclosure	Drip Proof Air Over
Thermal Protection	No Protection	Efficiency	87.5 & 87.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	39/19.6 & 39/19.6 A	Power Factor	81.3
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

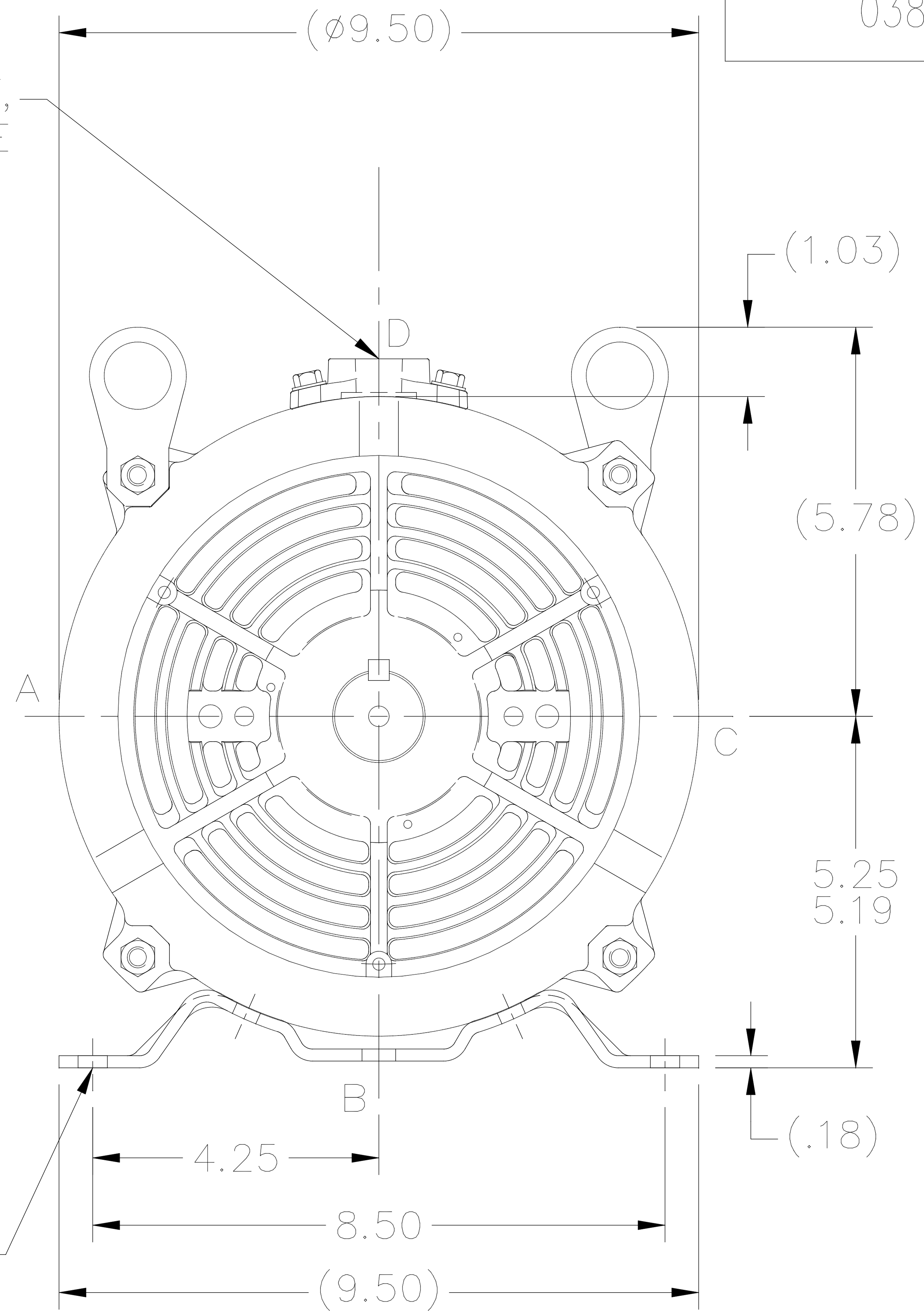
Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.881 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Assembly/Box Mounting	F3
Outline Drawing	038095-1240	Connection Drawing	EE7308

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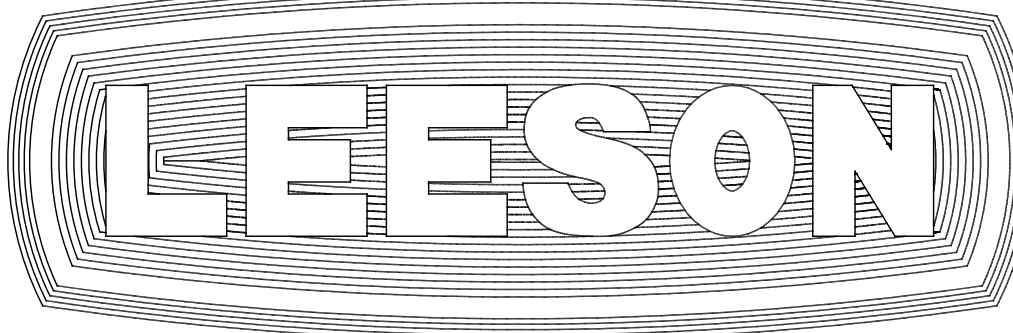
1" NPT,
LEAD HOLE

1/4-20 UNC-2B
X1.00 MIN.



038095

1240	213/215T	18.82	8.18
DASH	FRAME	C	BS

				TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES			DRAWN GR 23-06-16					
				DEC.	INCHES				CHK ST 25-08-2016					
				.X	±.1				APPD					
				.XX	±.03	TITLE OUTLINE – DR. PR. 210T FR. – BB – SCS – TS						SCALE 1=4		
				.XXX	±.005							REF SS89847CY		
				.XXXX	±.0005	MAT'L.						FMF		
NO.	REVISION		BY & DATE	CHK	ANG	± 7'30"	FINISH						PREV	
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				TOLERANCES UNLESS SPECIFIED		 Regal Beloit America, Inc.	DRAWN RM 11/20/1990				
5	CHG TO REGAL LOGO	SL 09/10/2015	AB	DEC.	INCHES		CHK ML 11/21/1990				
4	REVISED IEC NOTATIONS	MSG 11/15/2011	CMN	.X	±.1		APPD SAS 04/24/2003				
3	ADDED IEC NOTATIONS... (U1), (V1) ETC. MU95194	MSG 5/10/2010	MJS	.XX	±.02		SCALE 1=1				
2	ADDED THE OPTIONAL CORD CONNECTION MU46318	RDH 04/24/2003	DRS	.XXX	±.005	TITLE CONNECTION DIAGRAM 3ø – DUAL VOLTAGE MOTOR	REF				
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005	MAT'L.	FMF				
NO.	REVISION	BY & DATE	CHK	ANG	±7"30"	FINISH	PREV				
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