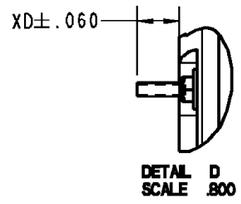
VENTILATION SYSTEM	
SHELL VENTS	OPEN
ENDSHIELD (OPP. LEAD END)	OPEN
ENDSHIELD (LEAD END)	OPEN

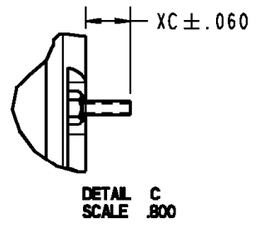
RBC PROPRIETARY AND CONFIDENTIAL INFORMATION

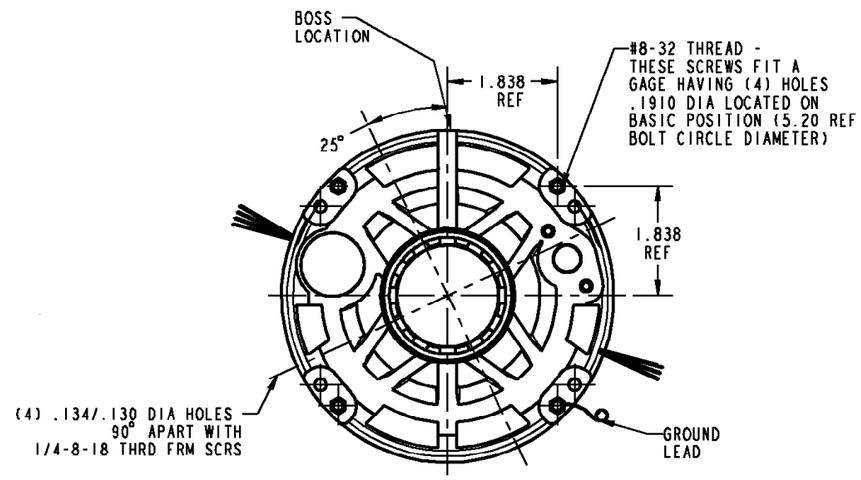
This document is the property of REGAL BELOIT CORPORATION ("RBC") including its subsidiaries and divisions and contains proprietary information of RBC. This document is loaned on the express condition that neither it nor the information contained therein shall be disclosed to others without the express written consent of RBC, and that the information shall be used by the recipient only as approved expressly by RBC. This document shall be returned to RBC upon its request. This document may be subject to certain restrictions under U.S. export control laws and regulations.

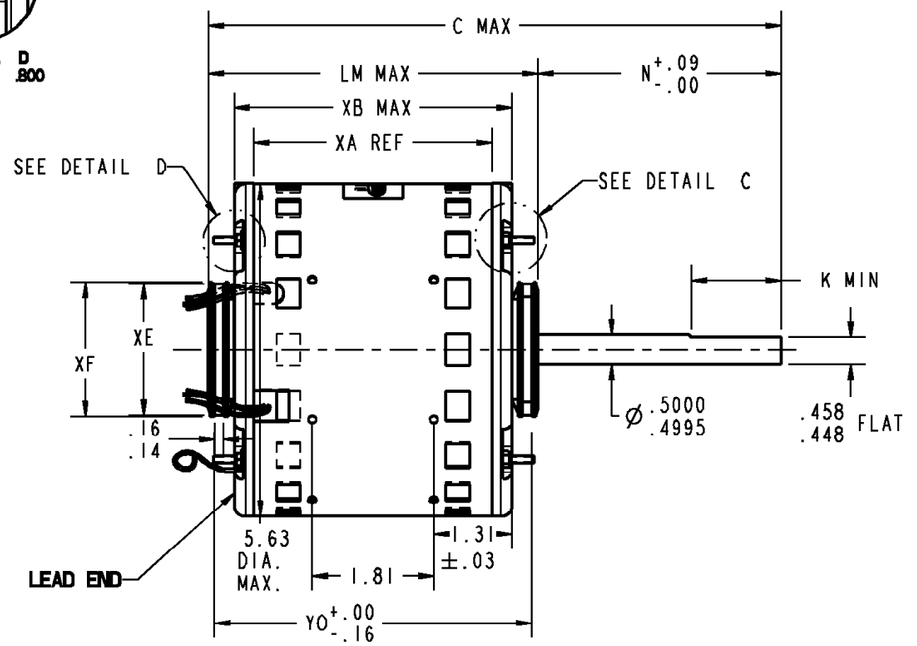
REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
1	REL TO PROD PER IS:11-2171	12/09/11	PRANEETH









NOTE:

1. DIMENSIONS SHOWN ARE NOMINAL UNLESS/OTHERWISE SPECIFIED.

SWD	CONNECTION	COLOR	EXIT TYPE	EXIT LOC (MEMB LE)	GAGE	MATERIAL	WALL THK	LENGTH	TERMINATION
1	COMMON LEAD	WHITE	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.50 BWS
2	REV LEAD	YELLOW	SHELL NOTCH	9:40	18	VULKENE	2/64	4.00	MALE REVERSING PLUG
3	CAPACITOR LEAD	BRN/WHT	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.25 FQC
4	REV LEAD	ORANGE	SHELL NOTCH	9:40	18	VULKENE	2/64	4.00	MALE REVERSING PLUG
5	CAPACITOR LEAD	BROWN	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.25 FQC
6	REV LEAD	BROWN	SHELL NOTCH	9:40	18	VULKENE	2/64	4.00	FEMALE REVERSING PLUG
7	HIGH SPEED LEAD	BLACK	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.50 BWS
8	MED HIGH SPEED LEAD	YELLOW	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.50 BWS
9	MED LOW SPEED LEAD	ORANGE	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.50 BWS
10	LOW SPEED LEAD	RED	SHELL NOTCH	3:40	18	THERMOPLASTIC	4/64	30.00	.50 BWS
11	REV LEAD	PURPLE	SHELL NOTCH	9:40	18	VULKENE	2/64	4.00	FEMALE REVERSING PLUG
12	GROUND	GRN-YEL	CLAMPSCREW	4:30	18	THERMOPLASTIC	2/64	12.00	#10 EYELET

THIRD ANGLE PROJECTION

NAMEPLATE DATA	
MODEL	5KCP39JGBC28AS
CUST P/N	STOCK NO 3D002
HP	1/4
RPM	1075
VOLTS	277/230
HZ	60/50
• SPEEDS	4
AMPS	1.10
CAP REQ'D-1	5.00µfd/370Volts
CAP REQ'D-2	N/R
CONN. DRW•	24X327723
ROTATION	CCW/CW (VIEWED FROM LE)

2.22	2.25	1.25	.75	5.140
XE	XF	XC	XD	YO
11.89	6.50	5.50	N/A	N/A	5.31	3.82	4.48
C	N	K	XN	XK	LM	XA	XB

REGAL-BELOIT CORPORATION
FORTWAYNE, INDIANA

TITLE: MOTOR OUTLINE
(CUSTOMER NAME : DEF PUR)

SIZE B | DRAWING 5KCP39JGBC28AS | REV 1

SCALE: NO | ISSUED: 12/09/11 | SHEET 1 of 1

NAME:100020344 OBJECT:5KCP39JGBC28AS DATE:09-Dec-11 17:34:34