

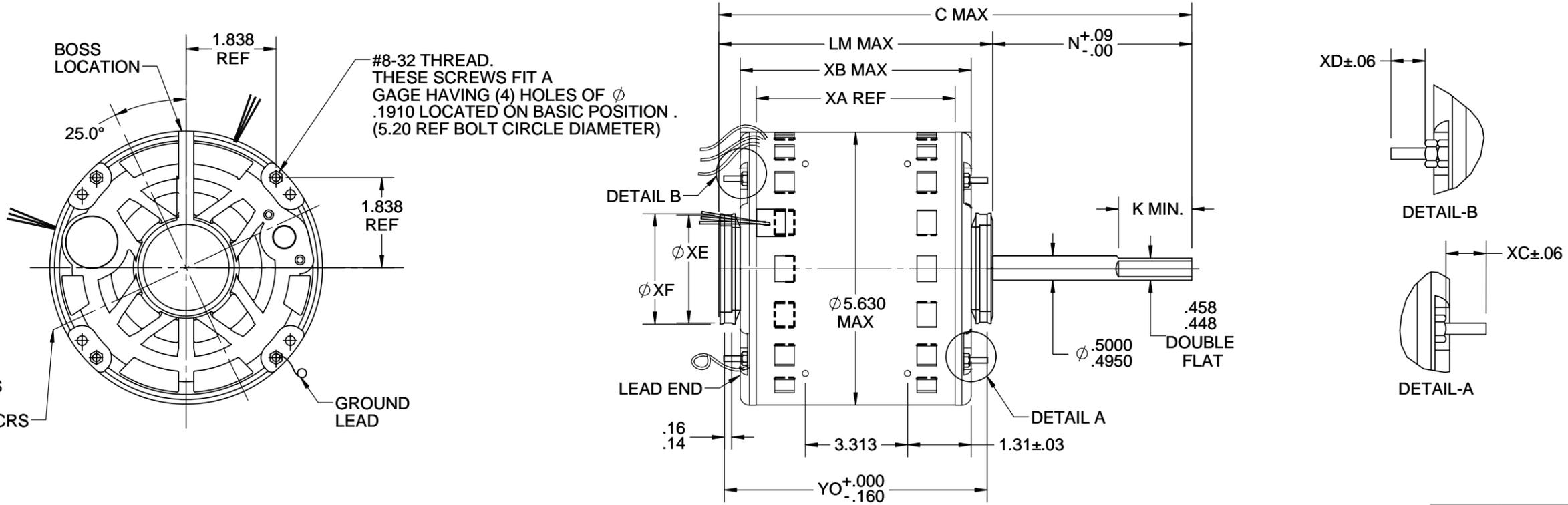
S.NO	CONNECTION	COLOR	EXIT TYPE	EXIT LOC (VIEWING LE)	GAGE	MATERIAL	WALL THK.	LENGTH	TERMINATION	NAMEPLATE DATA	
										MODEL	5KCP39RGU706BS
1	COMMON LEAD	WHITE	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	CUST. P/N	STOCK NO 3466
2	CAPACITOR LEAD	BROWN	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	HP	3/4 - 1/5
3	CAPACITOR LEAD	BROWN	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	RPM	1075
4	HIGH SPEED LEAD	BLACK	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	VOLTS	115
5	MED HIGH SPEED LEAD	BLUE	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	HZ	60
6	MED LOW SPEED LEAD	YELLOW	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	SPEEDS	4
7	LOW SPEED LEAD	RED	SHELL NOTCH	9:40	18	THERMOPLASTIC	4/64	38.00	.25 FQC	AMPS	7.90
8	REVERSIBLE LEAD	YELLOW	SHELL NOTCH	12:40	18	VULKENE	2/64	4.00	MALE REVERSING PLUG	CAP. REQ'D-D1	20.0 µfd/370 Volts
9	REVERSIBLE LEAD	ORANGE	SHELL NOTCH	12:40	18	VULKENE	2/64	4.00	MALE REVERSING PLUG	CAP. REQ'D-D2	N/R
10	REVERSIBLE LEAD	BROWN	SHELL NOTCH	12:40	18	VULKENE	2/64	4.00	FEMALE REVERSING PLUG	CONN.DRW#	N/R
11	REVERSIBLE LEAD	PURPLE	SHELL NOTCH	12:40	18	VULKENE	2/64	4.00	FEMALE REVERSING PLUG	ROTATION	CCW/CW (VIEWED FROM LE)
12	GROUND LEAD	GRN/YEL	CLAMP SCREW	4:30	18	THERMOPLASTIC	2/64	6.00	#10 EYELET		

B

B

A

A



(4) φ .134/.130 HOLES
90° APART WITH
1/4-8-18 THRD FRM SCRS

#8-32 THREAD.
THESE SCREWS FIT A
GAGE HAVING (4) HOLES OF φ
.1910 LOCATED ON BASIC POSITION.
(5.20 REF BOLT CIRCLE DIAMETER)

- NOTE:
- 1) DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
 - 2) NAME PLATE LABEL LOCATION : 20° - CENTER - READ FROM LE.

	2.44	2.50	0.75	1.13
	XE	XF	XC	XD
12.14	5.25	4.25	6.81	5.32
C	N	K	LM	XA
			5.98	6.64
			XB	YO

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

DRAWING REVISION B	REVISION BY RS	DATE 10/21/2016
ECO ECO-0111513	APPROVED BY RS	DATE 10/21/2016
ECO DESCRIPTION RELEASED TO PRODUCTION AS PER NMR		
<small>COPYRIGHT REGAL BELOIT AMERICA, INC. ALL RIGHTS RESERVED. PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT AMERICA, INC. ("OWNER") AND CONTAINS OWNER'S PROPRIETARY INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED, BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.</small>		

TOLERANCES UNLESS OTHERWISE SPECIFIED:

DEC.	INCH	mm	ANGLE
.X	±0.1	[±2.5]	±7° 30"
.XX	±0.03	[±0.76]	
.XXX	±0.005	[±0.127]	
.XXXX	±0.0005	[±0.0127]	

REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [0.076/.381]
CORNER FILLETS: .02 [0.51]
MACHINED SURFACES: 200 INCH/mm 5.1

DRAWN BY SN
DATE 02/23/2016
APPROVED BY KEP
DATE 02/23/2016
REFERENCE
THIRD ANGLE PROJECTION

REGAL ™ Regal Beloit America, Inc.	
DESCRIPTION OUTLINE (CUST.NAME:DEF PUR)	
MATERIAL	PROCESS/FINISH
SIZE B	DRAWING NUMBER 5KCP39RGU706BS
	SHEET 1 OF 1