NAME: 100020344 OBJECT: 5KCP39NGU724AS DATE: 16-Aug-11 20:29:51

SIZE	DRAWING NO.	REV	SHEET
B	5KCP39NGU724AS	1	1

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

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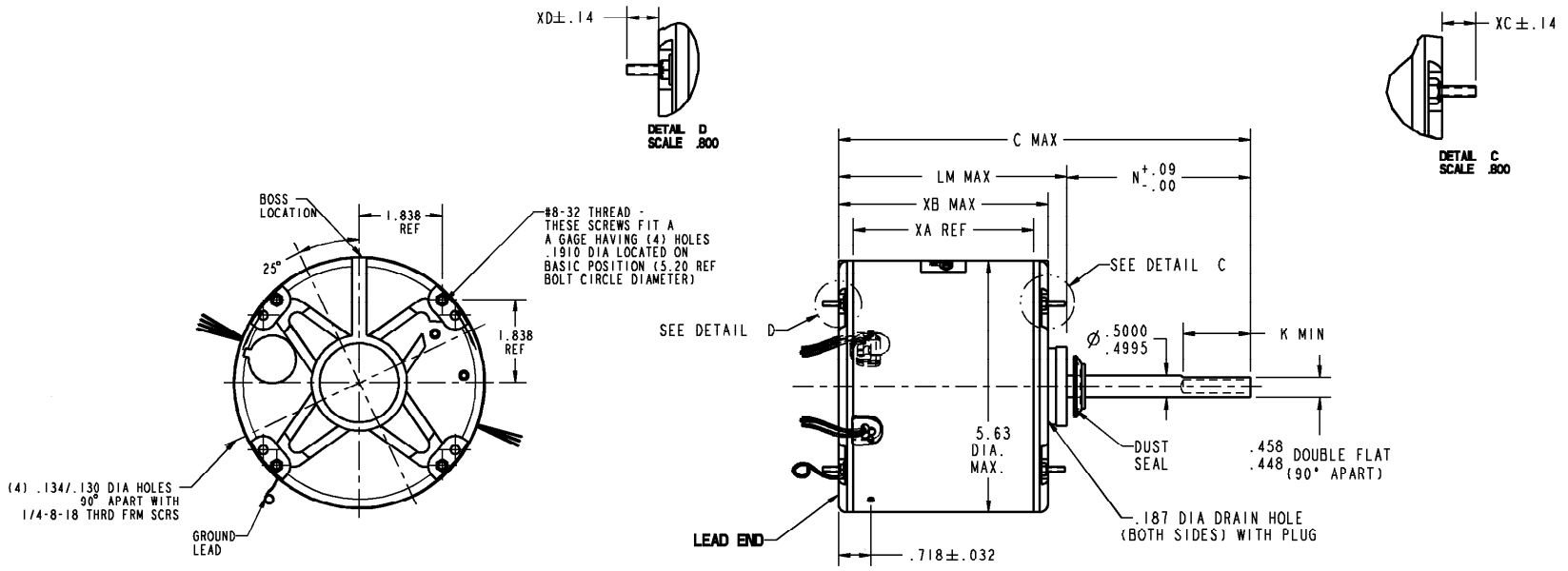
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	REL TO PROD PER IS:11-2171	05/19/11	PRANEETH



1.00	.75
XC	XD

12.46	6.50	5.50	N/A	N/A	5.89	4.82	5.48
C	N	K	XN	XK	LM	XA	XB

NOTE:

1. DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

GND	CONNECTION	COLOR	EXIT TYPE	EXIT LOC (CLOCKWISE)	GAGE	MATERIAL	WALL THK	LENGTH	TERMINATION
1	COMMON LEAD	YELLOW	4-5 LD BUSHING	3:40	18	THERMOPLASTIC	4/64	48.00	.50 BWS
2	REV LEAD	YELLOW	2-3 LD BUSHING	9:40	18	EPDM	2/64	4.00	MALE REVERSING PLUG
3	CAPACITOR LEAD	BRN/WHT	4-5 LD BUSHING	3:40	18	THERMOPLASTIC	4/64	48.00	.25 FQC
4	REV LEAD	ORANGE	2-3 LD BUSHING	9:40	18	EPDM	2/64	4.00	MALE REVERSING PLUG
5	CAPACITOR LEAD	BROWN	4-5 LD BUSHING	3:40	18	THERMOPLASTIC	4/64	48.00	.25 FQC
6	REV LEAD	BROWN	2-3 LD BUSHING	9:40	18	EPDM	2/64	4.00	FEMALE REVERSING PLUG
7	HIGH SPEED LEAD	BLACK	4-5 LD BUSHING	3:40	18	THERMOPLASTIC	4/64	48.00	.50 BWS
8	REV LEAD	PURPLE	2-3 LD BUSHING	9:40	18	EPDM	2/64	4.00	FEMALE REVERSING PLUG
9	GROUND	GRN-YEL	CLAMPSCREW	7:30	18	THERMOPLASTIC	2/64	12.00	#10 EYELET

NAMEPLATE DATA	
MODEL	5KCP39NGUT24AS
CUST P/N	STOCK NO 3737HS
HP	1/3
RPM	1075
VOLTS	460
HZ	60
# SPEEDS	1
AMPS	1.20
CAP RECTD-1	7.50µfd/370Volts
CAP RECTD-2	N/R
CONN. DRW#	NP24X327691
ROTATION	CCW/CW (VIEWED FROM LE)

THIRD ANGLE PROJECTION

REGAL-BELOIT CORPORATION
FORTWAYNE, INDIANA

TITLE
MOTOR OUTLINE
(CUSTOMER NAME : DEF PUR)

SIZE	DRAWING	REV
B	5KCP39NGU724AS	1

SCALE: NO | ISSUED: 05/19/11 | SHEET 1 of 1