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ORACLE PART REV. 006

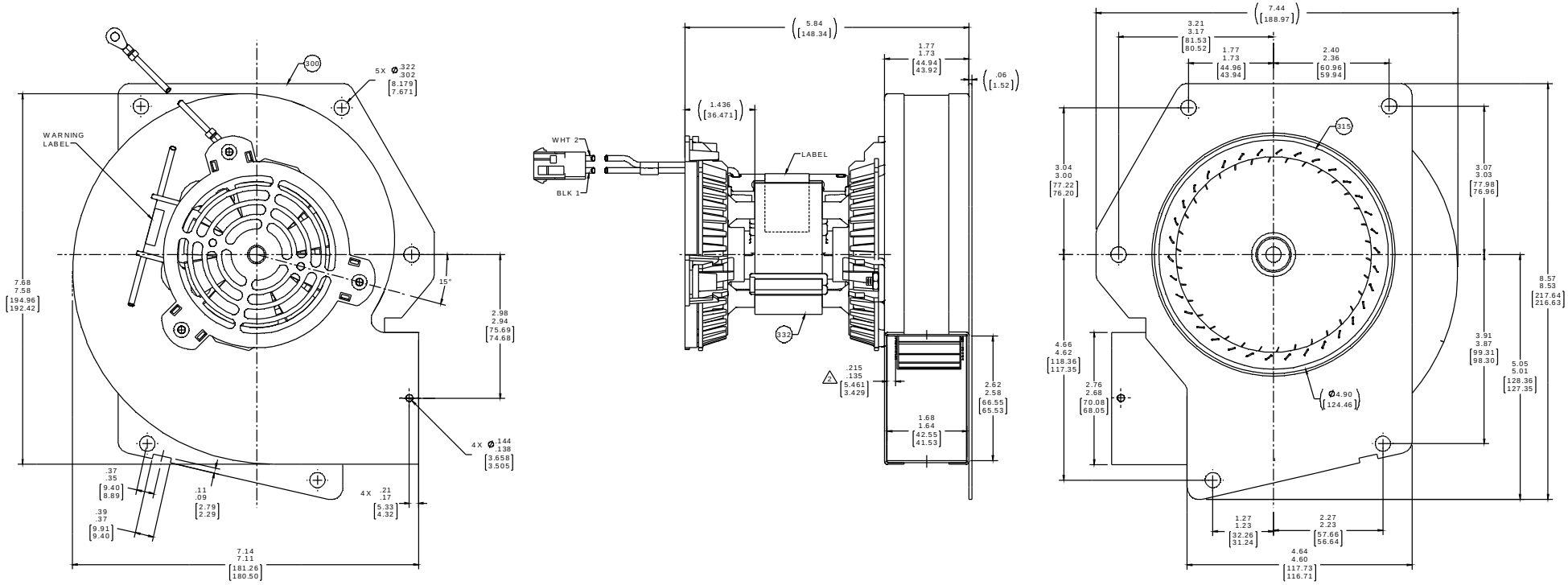
THERMALLY PROTECTED
CLASS "B" INSULATION
SEALED BALL BEARING

APPLICATION:		B	LA	FR	A	S	C	E	B	A
CUSTOMER:	FASCO DIST.	12	58	48	X	18	OY	5	0	0
CUSTOMER PN:	A072									

NOTES:
1. INSPECTION TEST FIXTURING IS REQUIRED.
2. LOCATION OF IMPELLER TO BE .215/.135 [5.461/3.429] FROM EDGE OF IMPELLER TO INSIDE OF HOUSING SHELL.
3. PACK 1 UNIT PER CONTAINER, 16 CONTAINERS PER LAYER, 5 LAYERS PER PALLET, 80 MAX. PER PALLET, PACKAGING ASSY.: 87854975, P.S. 88834200 & P.S. 88834408.
4. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE P.S. 88834408.
5. NO PACKAGING TAPE OVER CARTON LABEL.

LEAD MATERIAL
18 GA. 125°C 4/64 INSUL.
EPDM., BLK, WHT,
6.50/5.50 [165.10/139.70] IN. [mm] LONG
FROM EDGE OF BOBBIN
FLANGE TO END OF TERM. HSG.
W/ PIN TERMS. 89039166
AMP 350538-1
TERM. HSG. 89039146
AMP 1-480699-0

GROUND LEAD
18 GA. 105°C 2/64 INSUL.
THERMO., GRN/YEL,
18.00/16.00 [457.20/406.40] IN. [mm] LONG
W/ RING TERM. 89039221
AMP 42110-3



TYPICAL PERFORMANCE TEST DATA
WITH A 1 5/16" INLET RESTRICTOR
AT 115 VOLTS 60 Hz

	RPM	WATTS	AMPS
	3128	58	1.01
BLOWER WEIGHT 6 LBS.			ENDPLAY .XX/.XX

DRAWING REVISION	REVISION BY	DATE
G	K.S.A.	3/11/2015
ECO	APPROVED BY	DATE
ECO-0070714	R.P.T.	3/11/2015

ECO DESCRIPTION: REDRAW TO SW & CHANGE GRD LEAD INFO

TOLERANCES UNLESS OTHERWISE SPECIFIED:

DEC.	INCH	mm	ANGLE
X	±0.1	[±2.5]	±0.5°
.XX	±0.01	[±0.25]	
.XXX	±0.005	[±0.127]	
.XXXX	±0.0005	[±0.0127]	

REMOVE BURRS & BREAK SHARP
EDGES: .009/.015 [.076/.381] X 45°
CORNER FILLETS: R.02 [.51]
MACHINED SURFACES: 32 INCH / 1.6 mm
mm SHOWN IN [BRACKETS]

DRAWN BY	K.S.A.
DATE	3/11/2015
APPROVED BY	R.P.T.
DATE	3/11/2015
REFERENCE	
MATERIAL	PROCESS/FINISH: NATURAL

Regal Beloit America, Inc.

DESCRIPTION: BLOWER ASSY

THIRD ANGLE PROJECTION | SIZE: D | DRAWING NUMBER: 70581726 | SHEET 1 OF 1