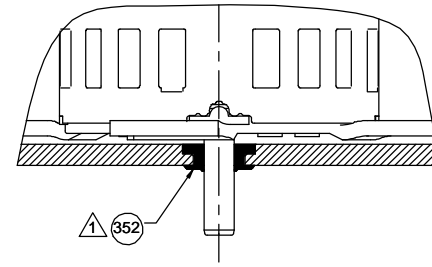


THERMALLY PROTECTED
CLASS "B" INSULATION
SEALED BALL BEARING
416 SS SHAFT

APPLICATION:	FURNACE	B	LA	FR	A	S	C	E	B	A
CUSTOMER:	FASCO DIST.	PS	21	47	F	06	CK	5	0	0
CUSTOMER PN:	A178	FINISH: BLOWER-NATURAL, MOTOR-FLAT BLACK								

NOTES:

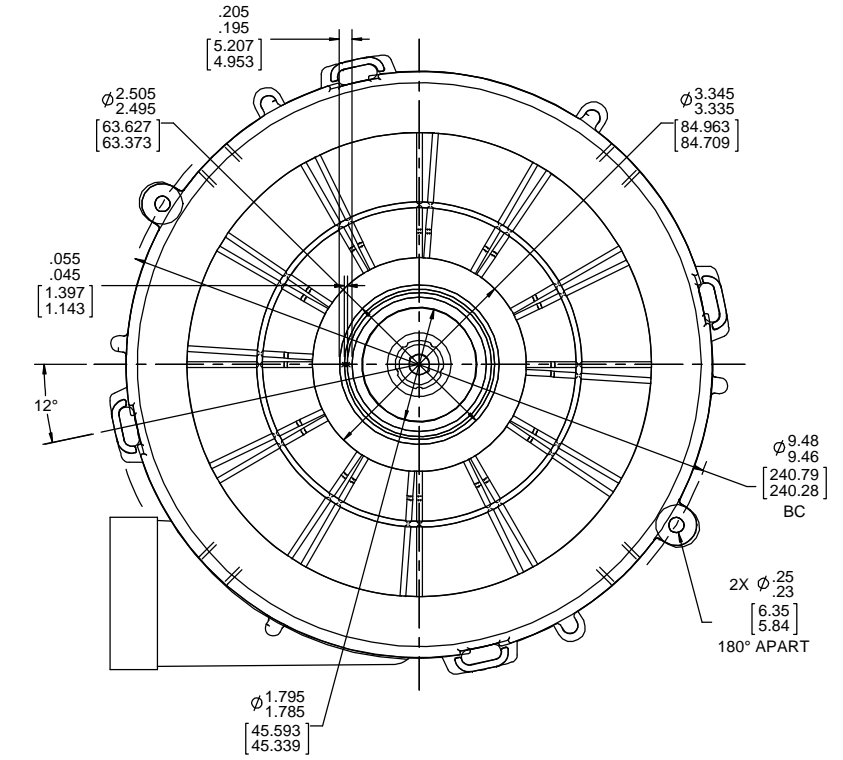
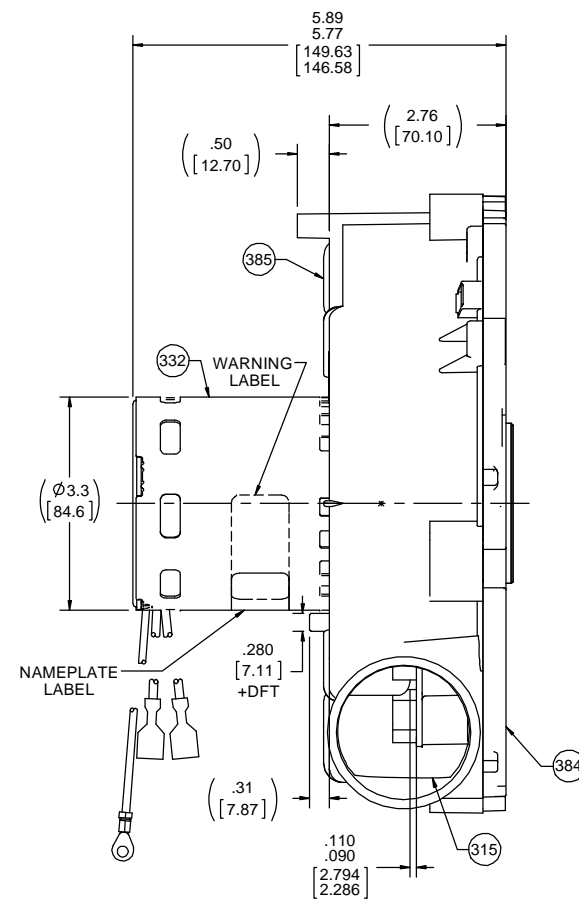
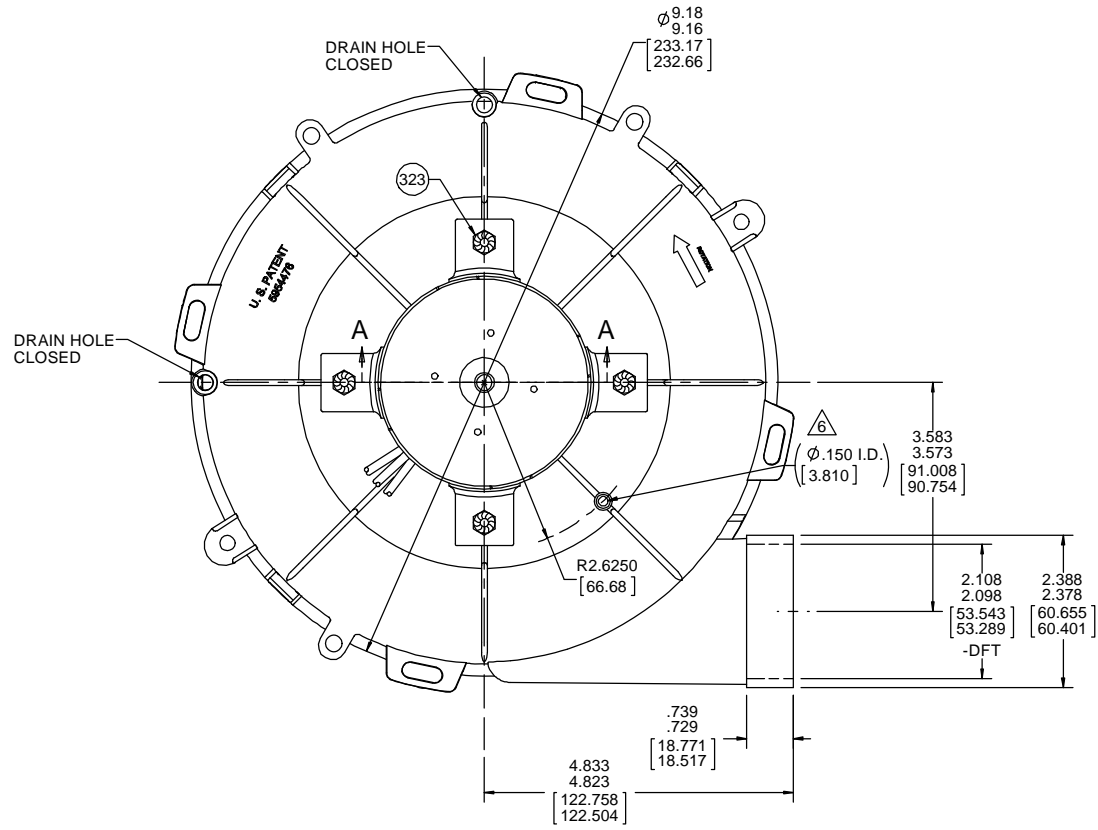
- ASSEMBLE PC 352 SEAL BEFORE MOTOR HAS BEEN ASSEMBLED.
- INSPECTION TEST FIXTURE IS REQUIRED.
- ALL UNITS TO BE 100% TESTED ON AUTOMATIC TEST FIXTURES PER TEST LIMITS ESTABLISHED IN THE TESTER DATA BASE.
- ALL UNITS TO BE CHECKED 100% FOR VACUUM TAP. TEST 1 OF 20 FOR LEAKAGE.
- STATIC TAP READING IS TO BE -2.0 MINIMUM CORRECTED TO STANDARD AIR (0.075 LB/FT³) WITH A 1.25" INLET RESTRICTOR.
- ASSEMBLE PC 394 END CAP OVER STATIC TAP.
- PACK 1 PER CONTAINER, 36 MAX. PER PALLET. PACKING ASSY. 87854866. 12 CONTAINERS PER LAYER, 3 LAYERS PER PALLET, PER 88834200 AND 88834408.
- CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE 88834408.
- NO PACKAGING TAPE OVER CARTON LABEL.



SECTION A - A

LEAD MATERIAL
18 GA. 125°C 2/64 INSUL.
EPDM. (1) WHITE, (1) BLACK
12.50/10.50 [317.50/266.70]
MSPADE TERMS.
AMP 2-520102-2

GROUND LEAD MATERIAL
18 GA. 125°C 2/64 INSUL.
X-LINKED POLY., GRN/YEL
16.00/14.00 [406.40/355.60]
RING TERM.
AMP 40724



TYPICAL PERFORMANCE TEST DATA		
AT 115 VOLTS 60 Hz		
RPM	WATTS	AMPS
3367	124	1.95
BLOWER WEIGHT LBS.		ENDPLAY .XX/XX

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN BY
AB	MLS	1/8/2019	DEC. INCH mm ANGLE ±1°	PLA
ECO-0159285	APPROVED BY	DATE	.X ±0.1 [±2.5]	DATE
	SDM	1/8/2019	.XX ±0.01 [±0.25]	1/18/2018
CORRECTED LABEL LOCATIONS TO MATCH MOTOR			APPROVED BY	BAA
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			REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [0.076/.381] X 45°	DESCRIPTION
			CORNER FILLETS: R.02 [51]	OUTLINE BLOWER ASSY
			MACHINED SURFACES: 125/3.2/3.2	MATERIAL
			mm SHOWN IN [BRACKETS]	PROCESS/FINISH
			THIRD ANGLE PROJECTION	SIZE
			D	DRAWING NUMBER
				702111878
				SHEET
				1 OF 1

