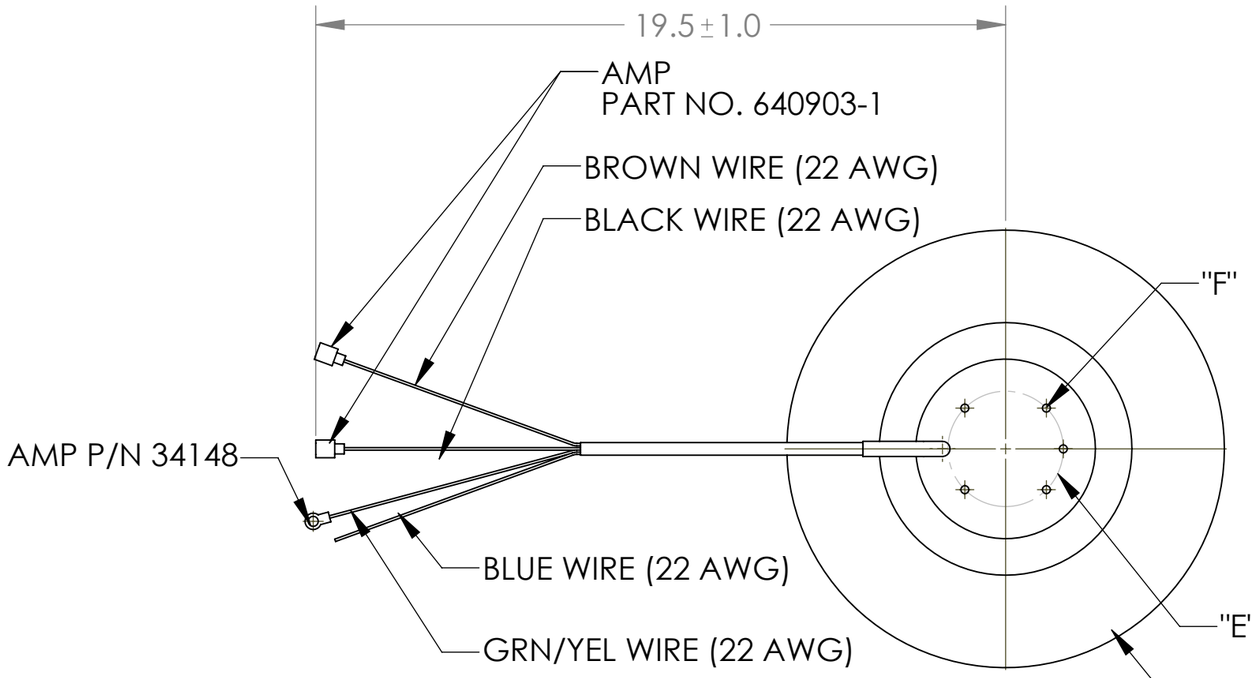
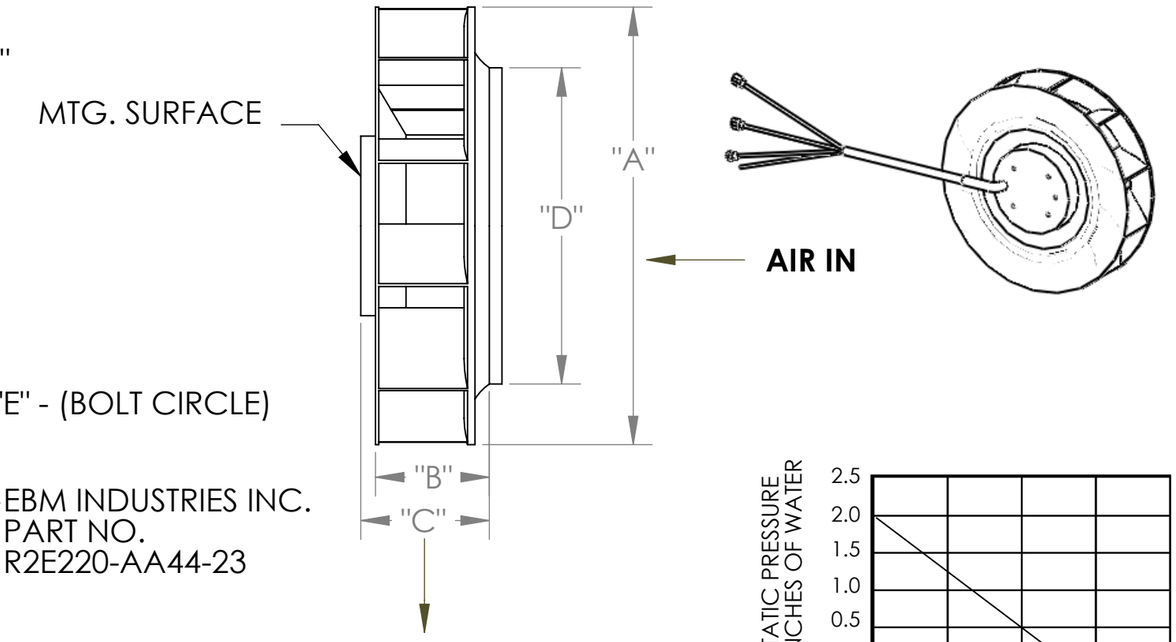
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REVISIONS

| ZONE | REV. | DESCRIPTION | DATE | DES | CHK'D | APP'D |
|---|---|---|---|---|---|---|
| | 1 | PRELIMINARY | 1/29/97 | RJB | | APT |
| | A | ISSUED | 2/5/97 | RJB | | APT |
| | B | REV PER ECN 5799 | 9/25/97 | RJB | | APT |
| | C | REV PER ECN 14484 | 12/05/06 | RJB | | RJB |
| | D | REV PER ECN 14507 | 02/26/07 | HLD | AJL | AJL |
| | E | EBM P/N WAS R2E220-AA44-23-C5-A, REVISED PER ECN 14867 | 5/8/07 | EMc | AJL | AJL |
| | F | REV PER ECN 14901 | 7/31/2007 | RAC | YN | |
| | G | REV PER ECN 15226 | 10/22/07 | JBP | | APT |







| TYPE | DIMENSION (INCHES) | | | | | | NO. OF HOLES |
|---|---|---|---|---|---|---|---|
| | A | B | C | D | E | F | |
| R2E220-AA | 8.66 | 2.48 | 2.80 | 6.26 | 2.28 | M4 | 4 X 90º |

**SPECIFICATIONS:**

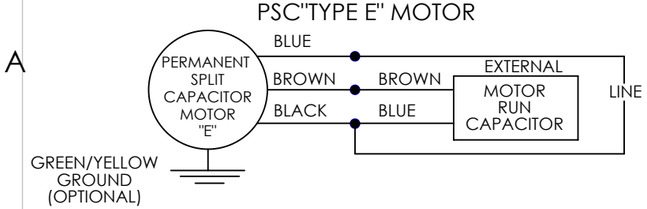
| PART NUMBER 115V | CFM @ 0" | BA | WATTS | WEIGHT LBS | CAPACITOR (uF) 115V | CAPACITOR (uF) 230V | IMPELLER MATERIAL |
|---|---|---|---|---|---|---|---|
| R2E220-AA44-23-F | 330 | 70 | 90 | 3.5 | 10 | 3 | PLASTIC |

NOTE: "-F" SUFFIX ON P/N DENOTES VALUE ADDED FOR THE WIRE TERMINALS.

UNIT TO BE UL APPROVED AND BUILT TO MEET VDE STANDARDS.
*THIS IMPELLER IS WITH ADDITIONAL BEARING RETENTION.

MOTOR WIRING DIAGRAMS

PSC"TYPE E" MOTOR




| | |
|---|---|
| D6856G4 | D6856G4 |
| NEXT ASSY | USED ON |
| APPLICATION | |

UNLESS OTHERWISE SPECIFIED
ANGULAR DIMENSIONS ± 1°
SURFACE ROUGHNESS 125 (3.2 µ)
BREAK EDGES .010 MAX.
REMOVE ALL BURRS

TOLERANCE ON DECIMALS

| | .X | .XX | .XXX |
|---|---|---|---|
| INCH | ±.X | ±.06 | ±.030 |
| (mm) | ±--- | ±--- | ±--- |

THIRD ANGLE PROJECTION

DIMENSIONS AND TOLERANCING ARE PER ANSI STD Y14.5

| | | |
|---|---|---|
| RE-DRN | H.L. DOUGLAS | DATE 02/23/07 |
| DRN | BUCCHERI | 01-17-96 |
| CHECKED | APT | 01-21-97 |
| APPV'D | | |
| APPV'D | | |

DO NOT SCALE THIS DRAWING

MAT'L: SEE ABOVE

FINISH:

LYTRON Total Thermal Solutions

Lytron Inc.
55 Dragon ct.
Woburn MA. 01801

DRAWING TITLE

# FAN ASSEMBLY

| SIZE | FSCM NO. | DRAWING NO. | REV |
|---|---|---|---|
| B | 11245 | 101849 | G |

SCALE: 1/1 | WT. | SHEET 1 OF 1