

VS

3.0 ENVIRONMENTAL CONDITIONS:

3.1 AMBIENT TEMPERATURE:

3.1.1 OPERATING: 65°C MAX.

4.0 FINISH:

4.1 EXTERNAL: ZINC CHROMATE PRIMER &

SEMI-GLOSS BLACK ENAMEL

4.2 HARDWARE: STEEL CADMIUM PLATED

4.3 MOUNTING SURFACES INDICATED BY
DIAGONAL LINES TO BE FREE OF PAINT.

NAL CONNECTIONS FOR
ROTATION FACING
END OF MOTOR.
REVERSIBLE.

MATERIAL RATINGS

SEE NOTES

FINISH

SEE NOTES

REF

387919

OUTLINE DWG.

HYST. SYN. MOTOR

DRAWN BY

HS

CHECKED BY

HH

APPROVED BY

SCALE

DATE

12-7-79

DATE

12/7/79

DATE

DRAWING NO.

AG6QBU-4

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCE ON DIMENSIONS

XXX ± .001"

XX ± .005"

ANGLES ± 1/2°

DRILLED HOLES ± .001"

± .002"

SURFACE FINISH

SHARP EDGES
AND CORNERS

DO NOT SCALE THIS DRAWING



ASHLAND ELECTRIC PRODUCTS INC.
LONG ISLAND CITY, N. Y. U.S.A.

(4) HOLES EQUALLY SPACED ON A 2.625 B.C.

$\Phi .010 \text{ DIA.}$ (3/8 MAX. SCREW ENGAGEMENT)

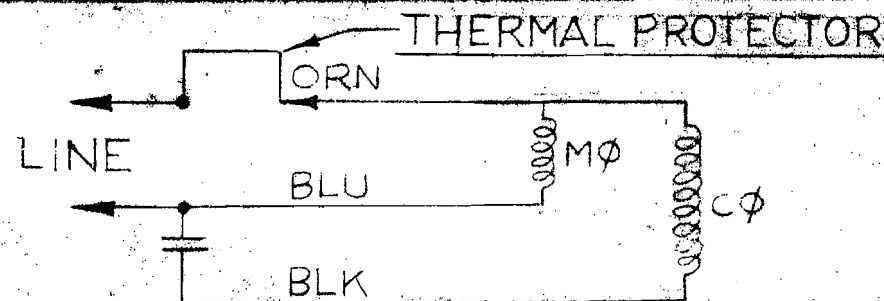
GENERAL SPECIFICATIONS

1. MECHANICAL:

- 1.1 SHAFT MATERIAL: STAINLESS STEEL
- 1.2 SHAFT RUNOUT: .0005 T.I.R. MAX (LEAD END)
- 1.3 BALL BEARINGS PER A.B.E.C. - 1, LIFE LUBRICATED BY BRG. MFR.
- 1.4 END PLAY CONTROLLED BY SPRING LOADING FOR MIN. NOISE. NO FREE END PLAY.

2. ELECTRICAL:

- 2.1 VOLTAGE: 115; CURRENT: 1.20 AMPS; PHASE: 1; DUTY: CONT;
FREQ: 60 HZ; H.P.: $\frac{1}{25}$; R.P.M.: 1800.
- 2.2 CAPACITOR: 4.0 UF-330VAC (NOT SUPPLIED BY A.E.P.)
- 2.3 TORQUE PER CUST. DWG. NO. 317713
- 2.4 THERMALLY PROTECTED "4"



EXT
CIV
LEA
NON

RELEASED 15A322012-7-79