



WASHGUARD II/BISSC MOTOR

SPECIAL FEATURES:

- BUNA-N GASKETS THROUGHOUT
- SHAFT SEAL & V-RING
- DRAIN HOLES IN ENDBELLS & CONDUIT BOX
- STAINLESS STEEL HARDWARE, FRAME & NAMEPLATE
- CORROSION RESISTANT FINISH ON ENDBELLS & CONDUIT BOX

MAXIMUM FACE RUNOUT TO BE .004 T.I.R.
 MAXIMUM PILOT ECCENTRICITY .004 T.I.R.
 PERMISSIBLE SHAFT RUNOUT .002 T.I.R.

| FRAME | "C" | "L" | "AD" |
|-------|-------|------|------|
| F56C | 12.69 | 6.56 | 2.44 |
| G56C | 13.19 | 7.06 | 2.94 |
| H56C | 13.69 | 7.56 | 3.44 |
| J56C | 14.19 | 8.06 | 3.94 |

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|---|--|-----|----------|---------------------------------------|---------|------------------------------------|-------------|---|----------|-----------|-----------------------|
| | | | | TOLERANCES UNLESS OTHERWISE SPECIFIED | | LEESON ELECTRIC CORPORATION | | | | | |
| | | | | DECIMALS | | | | | | | |
| 02 | FAN GRD. SCREWS WERE PAN HEAD | RDW | 08/08/97 | .00 | ± .01 | DRAWN | PG 2/16/94 | TITLE OUTLINE 56C FRAME – BISSC MOTOR | | | |
| 01 | FINISH ON ENDBELL & CONDUIT BOX WAS HARDCOAT ANODIZED | TMZ | 11/07/96 | .000 | ± .005 | CH'K'D. | | | | | |
| | | PG | | .0000 | ± .0005 | APPR. | PG 12/23/94 | MAT'L. | | | |
| NO. | REVISION | BY | DATE | FRACTIONS | ± 1/64 | SCALE | .375=1 | | | | |
| THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED | | | | ANGLES | ± 1/2° | REF. | 034293 | FINISH | STANDARD | SIZE A | DRAWING NO. 034392 |
| | | | | INCH/MM | | FMF | 114582 | | | | |