

52A107128 2

REV

SIZE DRAWING NO. A

SHEET

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REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN BY 2M SOFTWARE CO.	03/01/95	CCP
2	UPDATED AS PER ISO5-2192	09/15/05	PRAVEEN.K

THIRD ANGLE PROJECTION

C MAX.

AG MAX.

.140

.115

1.91

1.85

2.39 MIN.

2.00

1.00

.50

SHOULDER TRUE & SMOOTH

.70

.68

CHAMFER .35-.38 DIA. 80°-120°

5.66 MAX.

XR MAX.

3.26 R MAX.

YR MAX.

2.079

2.938 R REF.

.375-16 UNC-2B (4 HOLES) .82 MIN. FULL THD. THESE HOLES FIT A GAGE HAVING A RABBIT 4.5005 DIA. AND 4 PINS .2917 DIA. LOCATED ON THE BASIC HOLE POSITIONS.

.6250

.6245

4.500

4.497

.500-14 CND. THD.

5.61 MAX.

.10

.08

1.88

1.83

FACE RUNOUT (WITH INDICATOR MOUNTED STATIONARY RELATIVE TO SHAFT) MUST NOT EXCEED .004 T.I.R.

ECCENTRICITY OF THIS SURFACE (WITH INDICATOR MOUNTED STATIONARY RELATIVE TO SHAFT) MUST NOT EXCEED .004 T.I.R.

WATER SLINGER (WHEN SPECIFIED)

.4375-20 UNF-2A (SEE VIEW ABOVE)

VIEW SHOWING O.P.E. END SHIELD

I	KC	39	56J	13.14	10.49	2.66	8.32	1.60	4.34	8.50
P	TYPE	GE SIZE	NEMA FR	C	AG	XS	XH	XR	YR	SHELL REF.

FOR ADDITIONAL INFO REFER TO:

APPLIED PRACTICES

DIMENSIONS ARE IN INCHES

TOLERANCE ON:
1 PL DECIMALS ± 0.1
2 PL DECIMALS ± 0.02
3 PL DECIMALS ± 0.005
ANGLES ± 1.0
FRACTIONS ±

FINISH

SIGNATURES

DATE

MODEL

DETAIL

CHECKED

ENGRG

MFG

QUALITY

ISSUED

SOLID MODEL: 52A107128

REGAL-BELOIT CORPORATION

TITLE

OUTLINE

FORM "N" - PUMP MOTOR - DRIP PROOF

R2 END MOUNTED - SLEEVE & BALL BEARING

SIZE

DRAWING

SCALE: 1.000

REF. No:

SHEET 1 of 1

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REV

2