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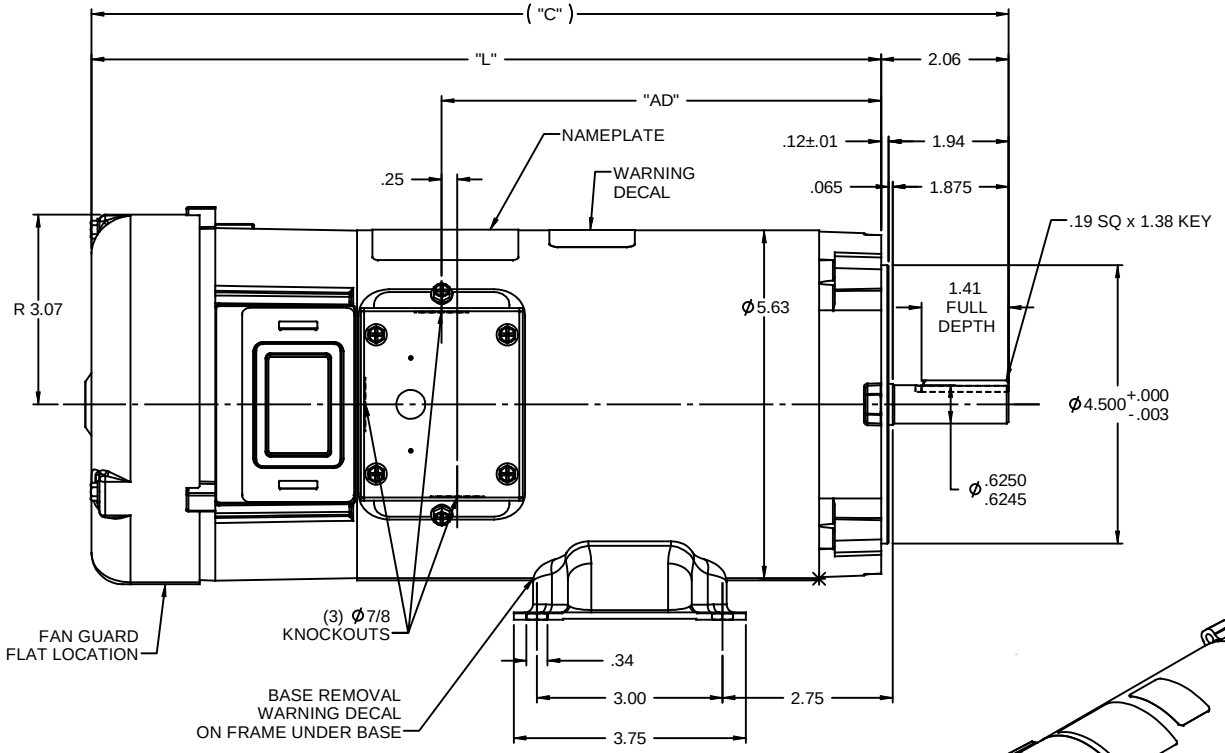

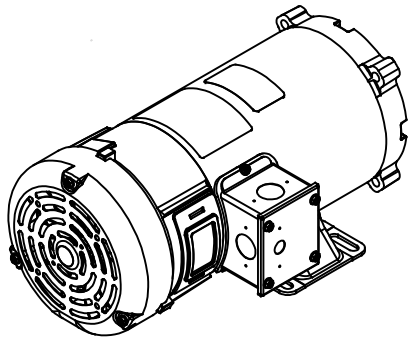

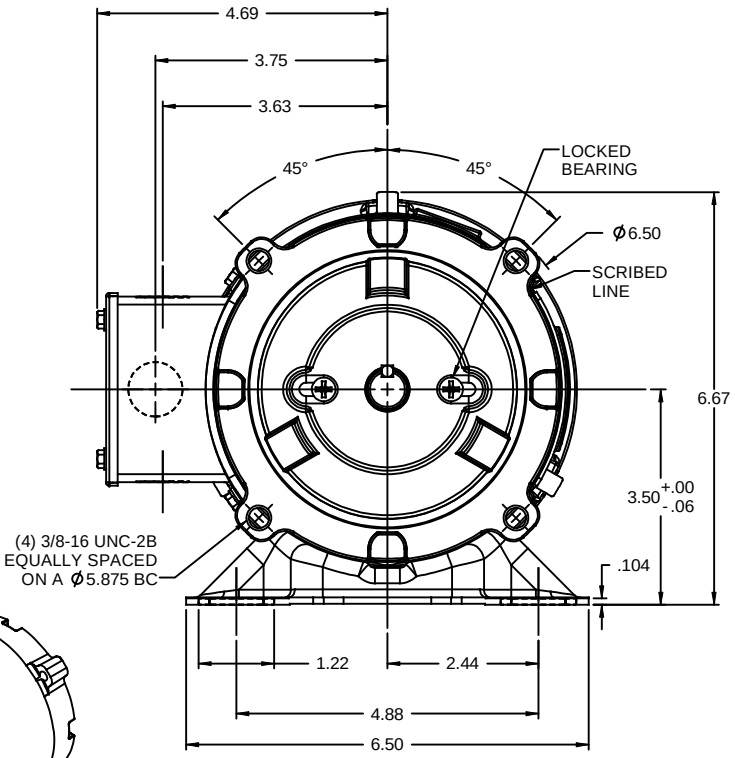

CATALOG No.	"C"	"L"	"AD"	VOLTS	H.P.	RPM
109100.00	15.82	13.76	8.10	90	3/4	1140
109099.00	14.32	12.26	6.60	90	1/2	1140
109098.00	12.82	10.76	5.10	90	1/3	1140
108265.00	15.32	13.26	7.60	180	1 1/2	2500
108092.00	16.82	14.76	9.10	180	1 1/2	1750
108023.00	14.82	12.76	7.10	180	1	1750
108022.00	14.82	12.76	7.10	90	1	1750
108021.00	13.82	11.76	6.10	180	1	2500
108020.00	13.32	11.26	5.60	90	1	2500
108019.00	13.82	11.76	6.10	180	3/4	1750
108018.00	13.82	11.76	6.10	90	3/4	1750
108017.00	12.82	10.76	5.10	180	3/4	2500
108016.00	12.82	10.76	5.10	90	3/4	2500
108015.00	12.82	10.76	5.10	180	1/2	1750
108014.00	12.82	10.76	5.10	90	1/2	1750

NOTES:
1) MAXIMUM FACE RUNOUT .004 T.I.R.
2) MAXIMUM PILOT ECCENTRICITY .004 T.I.R.
3) PERMISSIBLE SHAFT RUNOUT .002 T.I.R.
4) GASKETS THROUGHOUT

NO	REVISION	BY & DATE	CHK
05	ADDED NOTE ABOUT FAN GUARD FLAT LOCATION, ISAAC 09-4813	IPG 12/4/2009	
04	CAT. # 108092.00: "C" WAS 17.32, "L" WAS 15.26, "AD" WAS 9.60, ISAAC 09-1828	IPG 5/14/2009	SK
03	ADDED DATA FOR VARIOUS CAT. NUMBERS, COMPLETED TABLE	IPG 9/15/2008	BC

TOLERANCES UNLESS SPECIFIED
DEC INCHES
.X ±.1
.XX ±.03
.XXX ±.005
.XXXX ±.0005
ANG ±1/2°

THIRD ANGLE PROJECTION

LEESON ELECTRIC MOTORS GEARMOTORS AND DRIVES

TITLE OUTLINE
48 FRAME DC - S56C MOUNT

MAT'L
FINISH

RFP
PREV
NETWORK FILE NAME

DRAWN	RWS 1/8/08
CHK	IPG 1/9/08
APPR	
SCALE	1:2
REF	031189.00
FMF	108022.75
PAGE	OF

SIZE B | DRAWING NO 031879 | REV 05