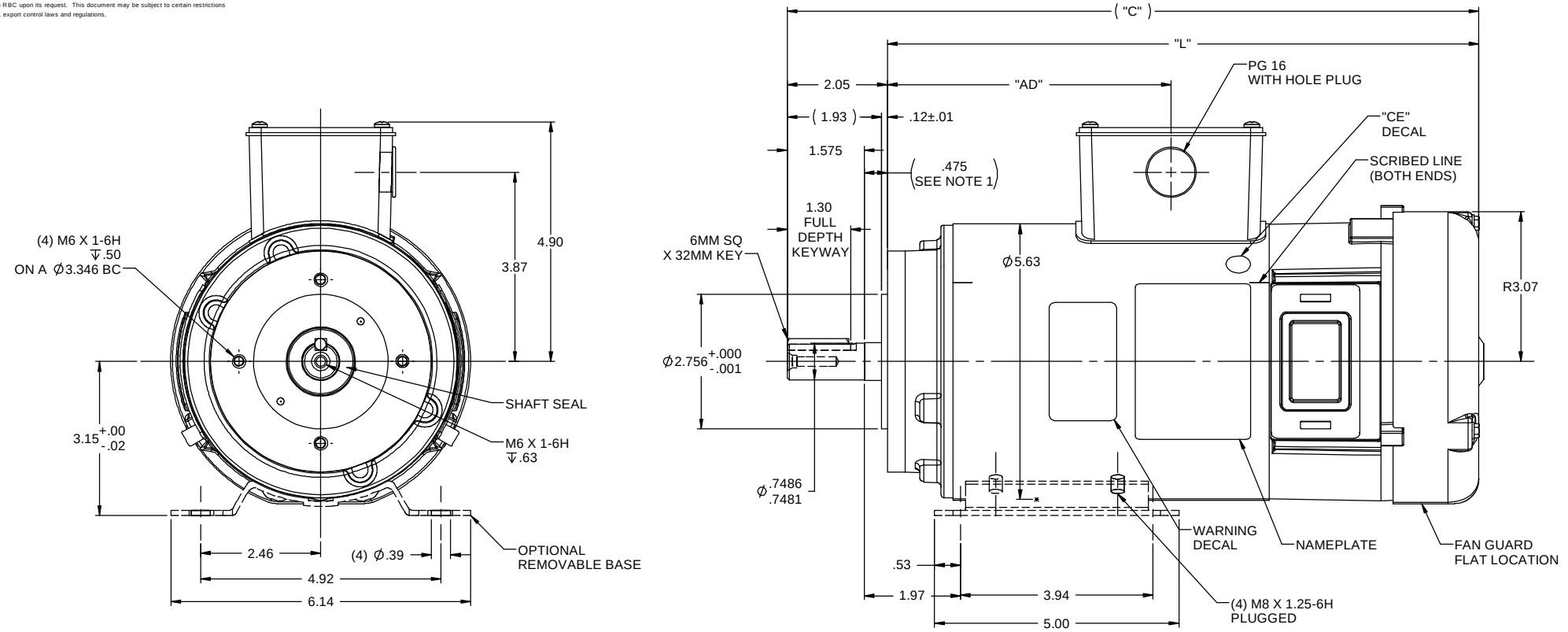
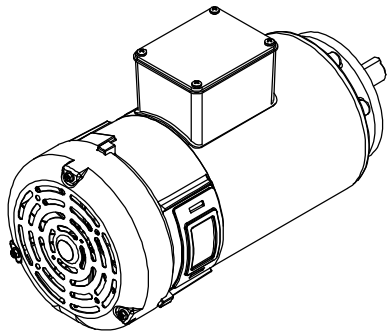
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NOTES:
1) DIMENSION IS SPACE PROVIDED FOR A BOLT-ON B5 OR B14 ADAPTER KIT FOR THE IEC 80 FRAME.
2) MAXIMUM FACE RUNOUT TO BE .004 T.I.R.
3) MAXIMUM PILOT ECCENTRICITY .004 T.I.R.
4) PERMISSIBLE SHAFT RUNOUT .002 T.I.R.
5) GASKETS THROUGHOUT.

CATALOG No.	"C"	"L"	"AD"	VOLTS	K.W.	RPM
108369.00	14.15	12.10	5.81	180	.55	1800
108370.00	15.15	13.10	6.81	180	.75	1800
108371.00	17.15	15.10	8.81	180	1.1	1800
108372.00	14.15	12.10	5.81	180	.75	3000
108373.00	15.15	13.10	6.81	180	1.1	3000

NO	REVISION	BY & DATE	CHK
04	CHANGED 1.93 & .475 DIMS TO REF, ISAAC 12-1122	IPG 3/27/12	
03	ADDED NOTE ABOUT FAN GUARD FLAT LOCATION, ISAAC 09-4813	IPG 12/9/09	
02	CAT. # 108371.00: "C" WAS 17.65, "L" WAS 15.60, "AD" WAS 9.31, ISAAC 09-1828	IPG 5/14/09	SK
01	UPDATED SCRIBED LINE LOCATION PER FRAME CHANGE,	IPG 2/18/09	SK

TOLERANCES UNLESS SPECIFIED

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

LEESON ELECTRIC MOTORS GEARMOTORS AND DRIVES

TITLE OUTLINE
48 FRAME DC - IEC 80
MAT'L
FINISH

DRAWN	IPG 6/24/08
CHK	BC 6/24/08
APPR	
SCALE	1:2
REF	030855
FMF	108369.75
PAGE	OF

THIRD ANGLE PROJECTION

RFP
PREV
NETWORK FILE NAME 031898

SIZE B | DRAWING NO 031898 | REV 04

3/27/2012 3:04:33 PM - Converted by Connexus