



VOLTAGE	180 DC
HORSEPOWER	3.0
RPM	1750
AMPERES	14.0
CONTINUOUS DUTY	
PERMANENT MAGNET FIELD	
CLASS H INSULATION	
BALL BEARINGS	

NOTES:
 1) ALL DIMENSIONS REFERENCE UNLESS TOLERANCED.
 2) ALL DIMENSIONS IN [] ARE METRIC (MILLIMETERS).

			TOLERANCES UNLESS SPECIFIED		LEESON	ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN
			DEC.	INCHES			MMG 10/31/94
01	REDRAWN ON CAD FROM PDF FILE, ALL DIMS SHOWN	SAD 11/18/05	.X	±.1	TITLE		CHK
	ARE TO SCALE BUT DON'T TRUST OTHER GEOMETRY PER		.XX	±.03	OUTLINE DC MOTOR		APPD
	ECR 88469		.XXX	±.005	TEFC 56 FRAME		SCALE 1=4
			.XXXX	±.0005	MAT'L		REF
NO.	REVISION	BY & DATE	CHK	ANG ±1/2'	FINISH		FMF
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 THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT			RFP		CAD FILE	034374	PREV
			DIST		SIZE	DRAWING NO.	REV.
					B	034374.00	01