



VOLTAGE	90 VDC
HORSEPOWER	3/4
RPM	1750
AMPERES	7.1
CONTINUOUS DUTY	
PERMANENT MAGNET FIELD	
CLASS H INSULATION	
BALL BEARINGS	

NOTE:

1. ALL DIMENSIONS REFERENCE UNLESS TOLERANCED.
2. MOTOR PAINTED BLUE SATIN.
3. POSITIVE TO WHITE WILL CAUSE CW ROTATION.
4. UL LISTED(E75276) AND CSA CERTIFIED(LR 701080)

					TOLERANCES UNLESS OTHERWISE SPECIFIED		<b>LEESON ELECTRIC CORPORATION</b>	
					DECIMALS			
					.00	± .01	DRAWN ADS 06/12/95	TITLE
					.000	± .005	CH'K'D.	OUTLINE 56 FRAME
01	OVERALL LENGTH WAS 17.97	WMM	10/7/97	.0000	± .0005	APPR.	MAT'L.	EXPLOSION PROOF DC MOTOR
NO.	REVISION	BY	DATE	FRACTIONS	± 1/64	SCALE	NTS	
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. PS 5151	FINISH
					INCH/MM		FMF C6D17EK4A	SIZE B