

- 1) HIPOT @ 1250 VOLTS FOR ONE SECOND, BOTH LEADS TO CASE
- 2) ROTATION: CCWLE WITH RED LEAD POSITIVE
- 3) RUN IN @ 90VAC FWR, 0.13 A. MAX, NO LOAD
- 4) TORQUE THRU-BOLTS TO 25-30 IN. LBS


PERFORMANCE SPECIFICATIONS

90VDC (TCR)

TORQUE (OZ.IN)	SPEED (RPM)	MAX AMPS
0	2760-3180	0.7
45	2590-2980	1.3
90	2410-2780	2.5

CHECKS TO OUTLINE DRAWING

- A) SHAFT EXTENSION
- B) LEAD LENGTH
- C) END PLAY: .005-.030

			TOLERANCES UNLESS SPECIFIED			ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN	IPG 8/11/05		
			DEC.	INCHES			CHK	SAD 8/11/05		
			.X	±.1			APPD			
			.XX	±.01			TITLE	FINAL INSPECTION 31 FRAME DC	SCALE	1=1
			.XXX	±.005			REF	970.577FI		
00	RELEASED: REF. 970.577FI	IPG 8/11/05	SAD	.XXXX	±.0005	MAT'L.	FMF	970.576		
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH	PREV			
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			970576FI	SIZE	DRAWING NO.	REV.
			DIST				A	970.576FI	00	