


- 1) HIPOT @ 1250 VOLTS FOR ONE SECOND, BOTH LEADS TO CASE
- 2) ROTATION: CCWLE WITH RED LEAD POSITIVE
- 3) RUN IN @ 90VAC FWR, 0.33 AMPS MAX, NO LOAD
- 4) TORQUE THRU-BOLTS TO 25-30 IN. LBS

PERFORMANCE SPECIFICATIONS

	90VAC FWR	
TORQUE (OZ.IN)	SPEED (RPM)	MAX AMPS
0	3630-4180	0.33
55	2780-3200	2.2
110	2280-2620	4.1

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		
NO.	REVISION	BY & DATE	CHK			ANG	FINISH	PREV
01	NOTE 3: 0.33 WAS 0.13, PERF. SPECS. VOLTAGE WAS 90VDC (TCR), 3630-4180 WAS 3050-3500, 0.33 WAS 0.9, 2780-3200 WAS 2800-3220, 2.2 WAS 1.7, 2280-2620, WAS 2760-2940, 4.1 WAS 3.4.	SJB 6/16/2010	DEC.	INCHES	TITLE	FINAL INSPECTION 31 FRAME DC	CHK SAD 8/11/05 APPD SCALE 1=1 REF 980.172FI	
			.X	±.1				
			.XX	±.01				
			.XXX	±.005				
00	RELEASED: REF. 980.172FI	IPG 8/11/05	SAD	.XXXX	±.0005	MAT'L.	FMF 970.577	
			CHK	ANG	±1/2'			
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 970577FI		SIZE A	DRAWING NO. 970.577FI	REV. 01
			DIST					