



NOTES:

1. MAXIMUM FACE RUNOUT TO BE .004 T.I.R.
2. MAXIMUM PILOT ECCENTRICITY .004 T.I.R
3. PERMISSIBLE SHAFT RUNOUT .002 T.I.R.
4. GASKETS THROUGHOUT.

JS180	18.84	16.72	11.44	TS180	22.34	20.22	14.94
HS180	18.34	16.22	10.94	RS180	21.84	19.72	14.44
GS180	17.84	15.72	10.44	PS180	21.34	19.22	13.94
FS180	17.34	15.22	9.94	NS180	20.84	18.72	13.44
ES180	16.84	14.72	9.44	MS180	20.34	18.22	12.94
DS180	16.34	14.22	8.94	LS180	19.84	17.72	12.44
CS180	15.84	13.72	8.44	KS180	19.34	17.22	11.94
FRAME	"C"	"L"	"AD"	FRAME	"C"	"L"	"AD"

				TOLERANCES UNLESS SPECIFIED		MARATHON ELECTRIC		DRAWN RPB 2/25/02	
				DEC.	INCHES			CHK	
				.X	±.1			APPD B.C. 2/25/02	
				.XX	±.03	TITLE		SCALE 1=2	
				.XXX	±.005	OUTLINE - 56 FRAME D.C. MOTOR		REF 033945	
				.XXXX	±.0005	140TC FACE & 182 RIGID BASE - TEFC		FMF 128017.00	
01	NO.	MOVED Ø1.13 KNOCKOUT NOTE TO SIDE VIEW/ECR85901.	REVISION	BY & DATE	RPB 7/2/04	BC	ANG	±1/2'	FINISH
				RFP	CAD FILE	034921		SIZE	DRAWING NO.
				DIST			B	034921	REV. 01

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