



MODEL	2-42001-012, 2-42001-013*	
TORQUE LB.FT.	3/4 OR 3/8	
MAXIMUM RPM	3600	
INERTIA WK ² LB.FT. ²	.001	
WT.LBS. PKG'D	2 1/2	
AIR GAP	MIN.	23/64**
	MAX.	7/16

*MODEL INCLUDES MANUAL RELEASE WITH AUTOMATIC RESET.

**THE 23/64" MINIMUM AIR GAP IS A NOMINAL POSITION. ON LOW HORSEPOWER UNITS, THE GAP MAY HAVE TO BE SLIGHTLY LARGER. OBSERVE MOTOR STARTING CHARACTERISTICS AFTER ADJUSTING THE GAP. THE MOTOR SHOULD START QUICKLY. IF NOT, INCREASE THE AIR GAP.

THIS MATERIAL IS PROPERTY OF DINGS COMPANY. NO RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN (1) PRODUCT EVALUATION OR MAINTENANCE OR (2) THE FURNISHING OF SERVICES AND SUPPLIES TO THE DINGS COMPANY.

TITLE		OUTLINE DRAWING	
		40 SERIES - S4012 & S4013	
TOLERANCE UNLESS OTHERWISE NOTED		FRACTIONS ± .015	
.000 ± .005		.00 ± .010	
.00 ± .010		ANGLES ± 1°	
DWN BY	JEBr	CRD BY	
DATE	8-30-06	SCALE	FULL
REFER TO	CAD FILE: K040054		DRAWING NO.
			K040054
			REV. NO.

A	1768	7-17-98	RM	ADDED AIR GAP TO TABLE
REV	CHG#	DATE	BY	REVISION

