

NOTES

1. THRU AIR SPACING BETWEEN WIRE AND METAL .094 MIN.
2. TIE BOLT TOLERANCE 7 - 12 IN. LBS.
3. FOR WASHER SET-UP, SEE CHART C600 0279, DETAIL "A".
4. SALES TO SPECIFY ON P.O. WHICH PACK TO USE.

ECO	REV.	DATE	SPEC/CHECK
632063	0	11-14-03	DJK/RWS
632187	1	12-16-03	MKR/XXX
640433	2	9-12-09	LDC/LDC

A. SEE PACKAGING MANUAL PAGE 2 FOR PACKAGING PROCEDURES.

1 MOTOR/CARTON;
10 MOTORS/LAYER;
6 LAYERS/PALLET;
60 MOTORS/PALLET.

B. SEE DRAWING 8785 6079 SH. 1 FOR PALLET LAYOUT.

C. CENTER LABEL, 6120 6604, ON END OF CARTON.

D. PLACE PAMPHLET, 6122 4579, IN CARTON WITH MOTOR.

71xx xxxxR

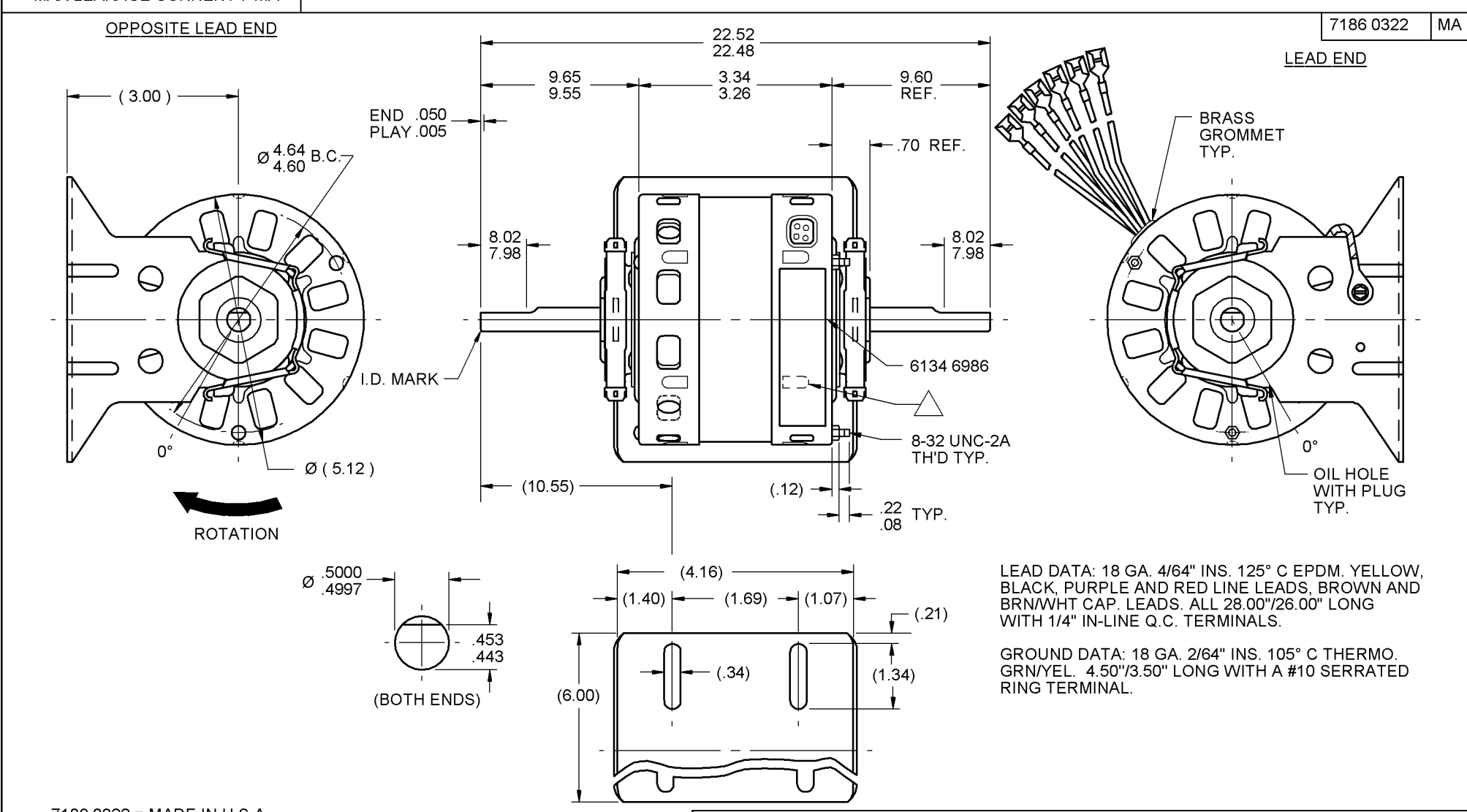
71xx xxxxC

71xx xxxxZ

If Printed, this is an Uncontrolled Document

PRODUCTION TEST AT IDLE 460 VOLTS 60 HZ		MOTOR SPEED	PERFORMANCE TEST 460 VOLTS 60 HZ 1 PH 1/10 HP CAP. 5 MFD 370 VAC										
AMP	WATT		IDLE			LOADED				LOCKED			BREAK
			RPM	AMP	WATT	OZ/IN	RPM	AMP	WATT	OZ/IN	AMP	WATT	OZ/IN
.45	.37	HIGH	1180	.41	123	108.0	1075	.52	213	60.0	.98	425	160.0
.20	.16	LOW	1179	.18	59	61.0	1075	.28	113	35.0	.57	236	95.0

HI-POT TEST 2400 VOLTS
MAX LEAKAGE CURRENT 7 mA



7186 0322 = MADE IN U.S.A.
7186 0322R = ASSEMBLED IN MEXICO

SPECIAL INSTRUCTIONS: FLATS TO BE PARALLEL WITHIN ± 20°. SHAFT IS BONDERIZED. ROTATE MOTOR 120° CCWLE IN BASE, AS SHOWN. △ LANCE MUST BE COMPLETELY COVERED BY NAMEPLATE. PAMPHLET PACKED WITH MOTOR.

FASCO FASCO INDUSTRIES, INC. MOTOR DIVISION

MODEL D1005

V. 460 HZ 60 PH 1 ROT
AMP .50 INS CL B CAP 5 MFD 370 VAC
HP 1/10 TYPE U186B1 NO. 7186-0322
RPM 1075 (2 SPD) AO 40° C AMB

SAFETY WARNING
THIS MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL OR NATIONAL ELECTRICAL CODES TO PREVENT POSSIBLE INJURY DUE TO ELECTRICAL SHOCK

DATE/BAR CODE AREA PER 8882 6003

6134 6986,R REV. 1

MOTORS PACKED MAX. PER SKID: PALLETT PACK, 60 CARTON PACK, TRAY PACK.

CUSTOMER: FASCO DISTRIBUTING CO.

PART NUMBER: D1005

APPLICATION: DIST. SALES
FINISH COLOR: GRAY
MOTOR WEIGHT: 9.0 LBS.
ENVIRONMENT: DRY
INSULATION CLASS: B

MOTOR TYPE: P.S.C.

B	LA	FR	A	S	C	E	B	A
00	86	12	V	04	BA	6	8	0

MOTOR NUMBER: 7186 0322
REV. 2

LOCATE NAMEPLATE .05 FROM EDGE OF LEAD END COVER TO READ RIGHT FROM LEAD END OF MOTOR CENTER AT 105° CWLE FROM 0°.

SIZE 3.50 X 1.00