

PRODUCT INFORMATION PACKET



Model No: P6K34DB26A
Catalog No: 116708.00
5HP..3450RPM.56H.DP./230V.1PH.60HZ.CONT.MANUAL.40C.1.0SF.RIGID.PRESSURE
WASHER.P6K34DB26A
Pressure Washers



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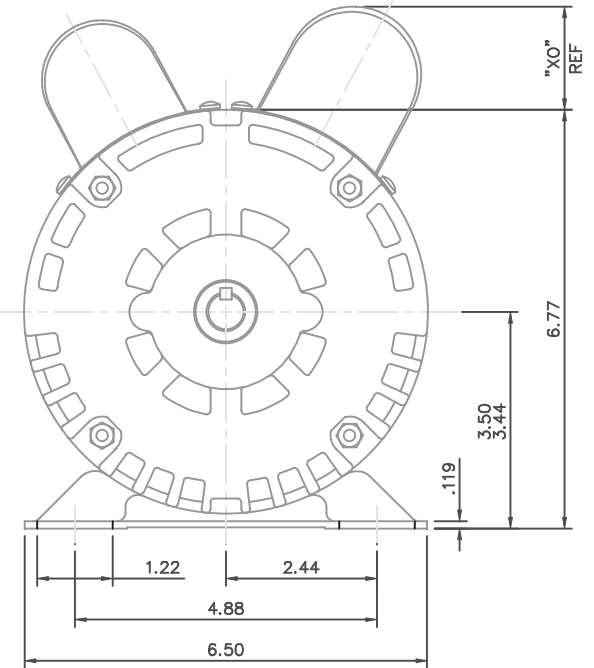
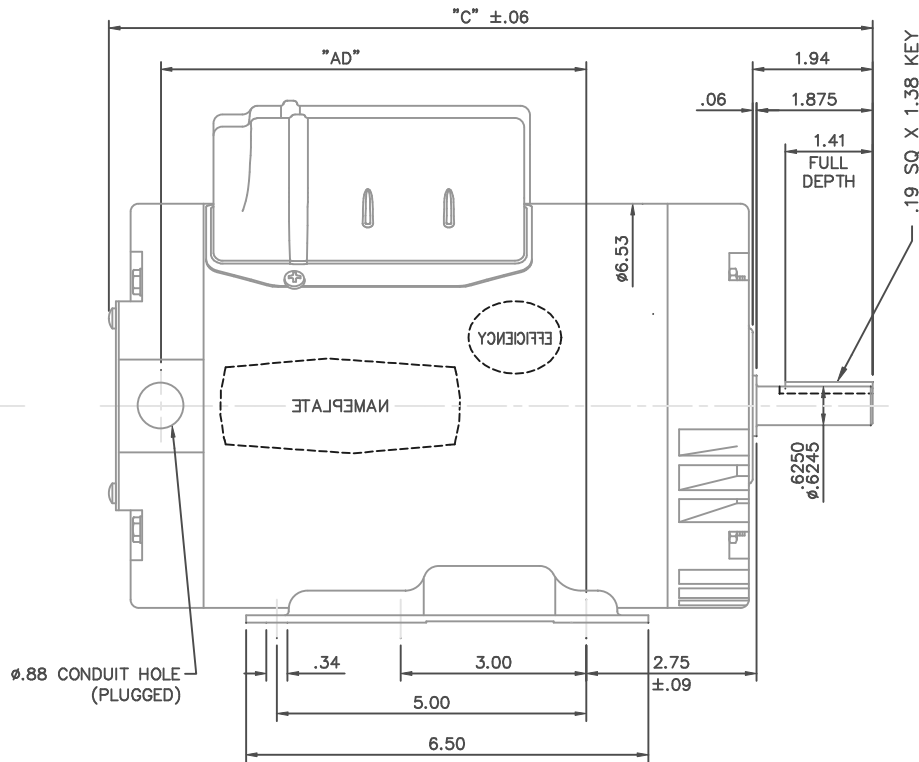
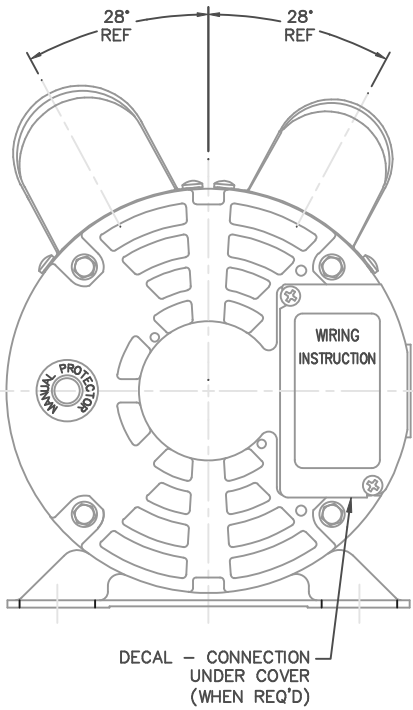


Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230 V
Current	20.8 A	Speed	3450 rpm
Service Factor	1	Phase	1
Efficiency	82.5 %	Duty	CONTINUOUS
Insulation Class	F	Design Code	L
KVA Code	E	Frame	56H
Enclosure	DP	Overload Protector	MANUAL
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N
IP Code	22		


Technical Specifications

Electrical Type	CAP START CAP RUN	Starting Method	ACROSS THE LINE
Poles	2	Rotation	SELECTIVE CW
Mounting	RIGID	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	STANDARD 56
Overall Length	13.34 in	Frame Length	8.5 in
Shaft Diameter	0.63 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	028708-850C	Connection Diagram	5056.02

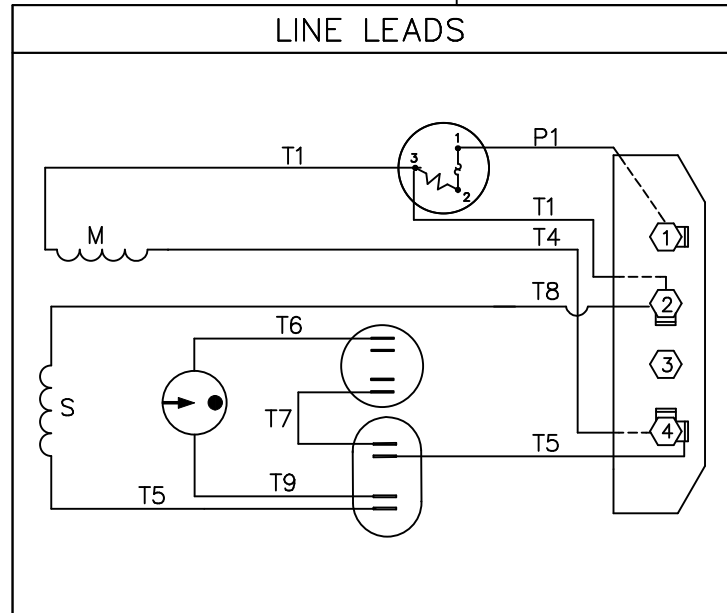
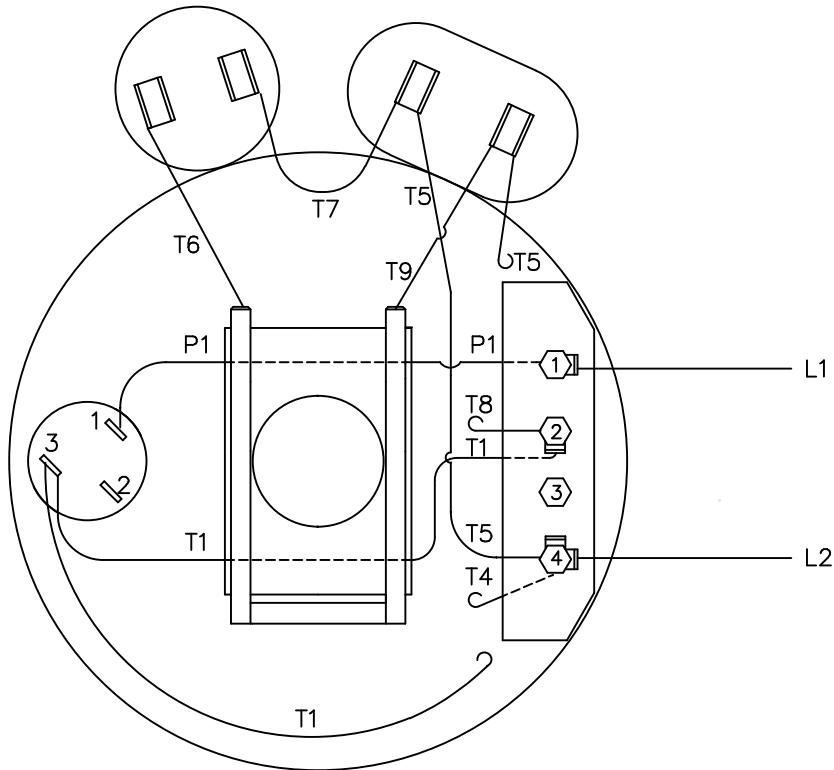


DASH NO.	"C"	"AD"	CAP. DASH	"XO"
650	11.34	5.88	A	1.08
700	11.84	6.38	B	1.42
750	12.34	6.88	C	1.69
800	12.84	7.38		
850	13.34	7.88		

NO.		REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH	PREV		
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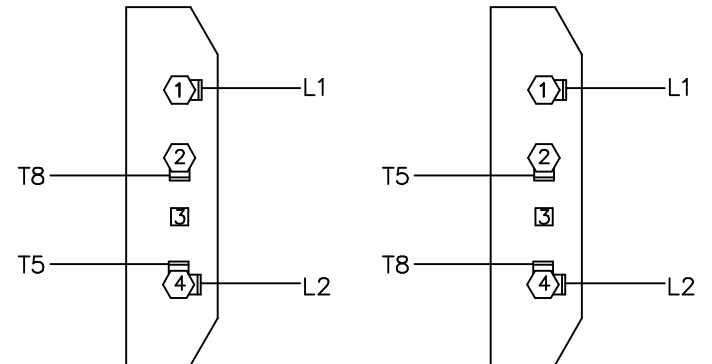
TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN
DEC.	INCHES		CHK
.X	±.1		APPD
.XX	±.03		SW
.XXX	±.005		SCALE
.XXXX	±.0005	REF	
		TITLE	PREV
		MAT'L	
		FINISH	
		CAD FILE	
		DRAWING NO.	
		028708	

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



C.C.W. L.E. ROTATION

C.W. L.E. ROTATION



TOLERANCES UNLESS OTHERWISE SPECIFIED

DECIMALS

.00 ± .01

.000 ± .005

.0000 ± .0005

FRACTIONS ± 1/64

ANGLES ± 1/2°

INCH/MM

LEESON ELECTRIC CORPORATION

DRAWN JRW 12/12/75

CH'K'D. TEM

APPR. 12/17/75

SCALE 1=1

REF.

FMF A6K34DC1

TITLE EXTERNAL WIRING DIAGRAM
TYPE "K" W/ PROTECTOR

MAT'L. DECAL - 004112

BRF

FINISH

SIZE

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005056-02

10	REDRAWN ON CAD	DBT	06/23/97
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