

BALDOR® • **RELIANCE**

Product Information Packet

AOM3454

.25HP, 1725RPM, 3PH, 60HZ, 48, 3410M, TEAO, F1

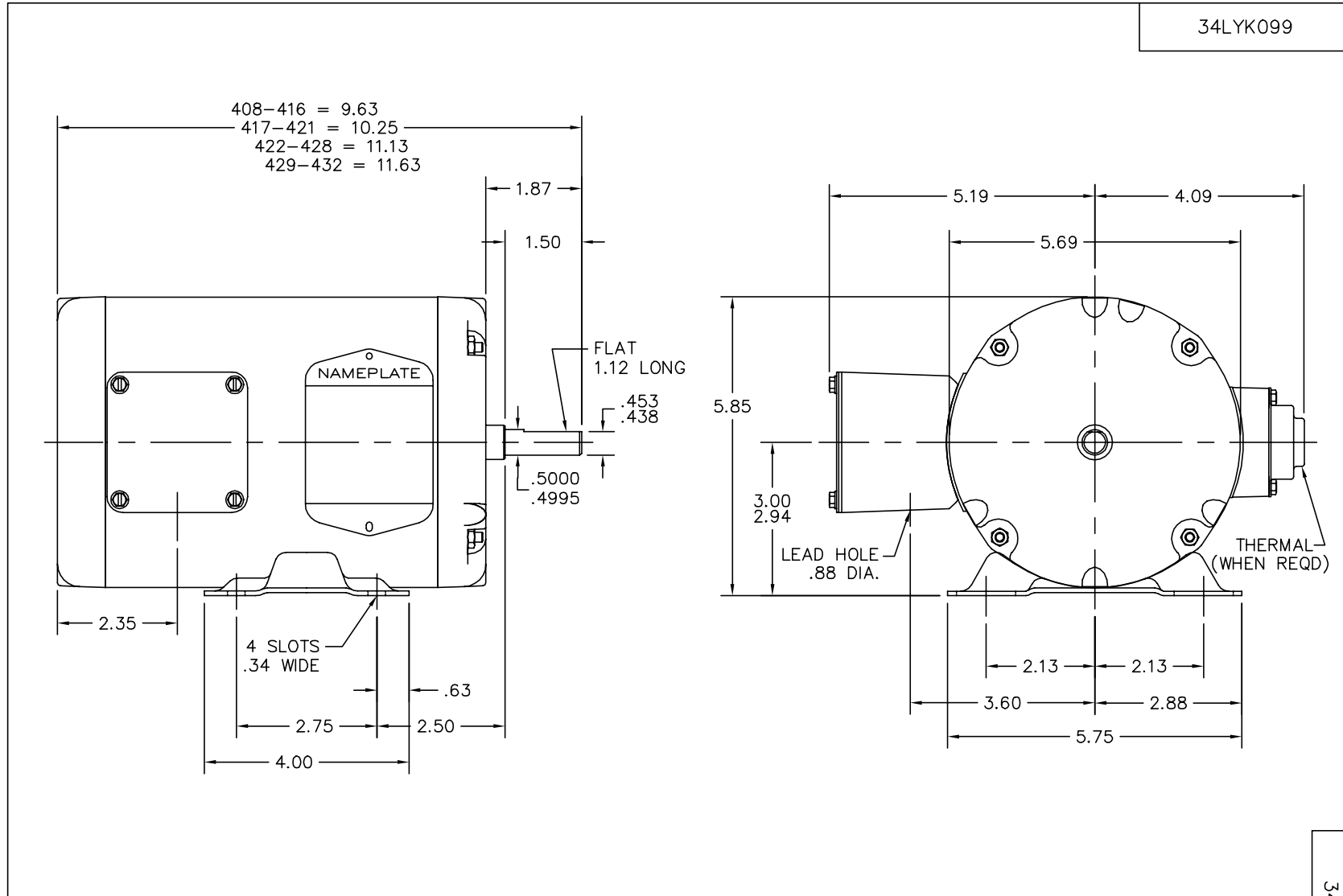
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Part Detail							
Revision:	R	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3410M	Elec. Spec:	34WG0895	CD Diagram:	
Enclosure:	TEAO	Mfg Plant:		Mech. Spec:	34K099	Layout:	
Frame:	48	Mounting:	F1	Poles:	04	Created Date:	
Base:	RG	Rotation:	R	Insulation:	B	Eff. Date:	07-16-2007
Leads:	9#18 36" LG	Literature:	Y	Elec. Diagram:		Replaced By:	

Nameplate NP1256L							
CAT.NO.	AOM3454						
SPEC.	34K99-895						
HP	.25						
VOLTS	230/460						
AMP	1.3/.65						
RPM	1725						
FRAME	48	HZ	60	PH	3		
SER.F.	1.00	CODE	L	DES	B	CLASS	B
NEMA-NOM-EFF	64	PF	56				
RATING	40C AMB-CONT						
CC	USABLE AT 208V			1.7			
DE	6203	ODE	6203				
ENCL	TEAO	SN					
	800 FPM AT 44 CFM						

Parts List		
Part Number	Description	Quantity
SA008235	SA 34K99-895	1.000 EA
RA004682	RA 34K99-895	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
34CB3002A	CB CAST W/.88 DIA HOLE	1.000 EA
34GS1029A01	GASKET, CONDUIT BOX	1.000 EA
51XB1016A07	10-16 X 7/16 HXWSSLD SERTYB	2.000 EA
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000 EA
34EP3100A03SP	FR ENDPLATE, MACH	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
34EP3102A02SP	FR/PU ENDPLATE, MACH	1.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
34CB4517	CB LID 4 MTG HOLES .22 DIA STAMPED, FOR	1.000 EA
34GS1031A01	GASKET, FLAT CONDUIT BOX LID (LEXIDE)	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000 EA
MG1000G27	PAINT- S9282E CHARCOAL GREY	0.014 GA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	2.000 EA
HA3100A12	THRUBOLT 10-32 X 7.375	4.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0005E01	CONN.DIA./WARNING LABEL (LC0005/LB1119)	1.000 EA
NP1256L	ALUM UL CSA CC	1.000 EA
34PA1002	PACKING GROUP, BALDOR	1.000 EA

Accessories		
Part Number	Description	Multiplier
34-3900T	C-FACE KIT	A8



CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

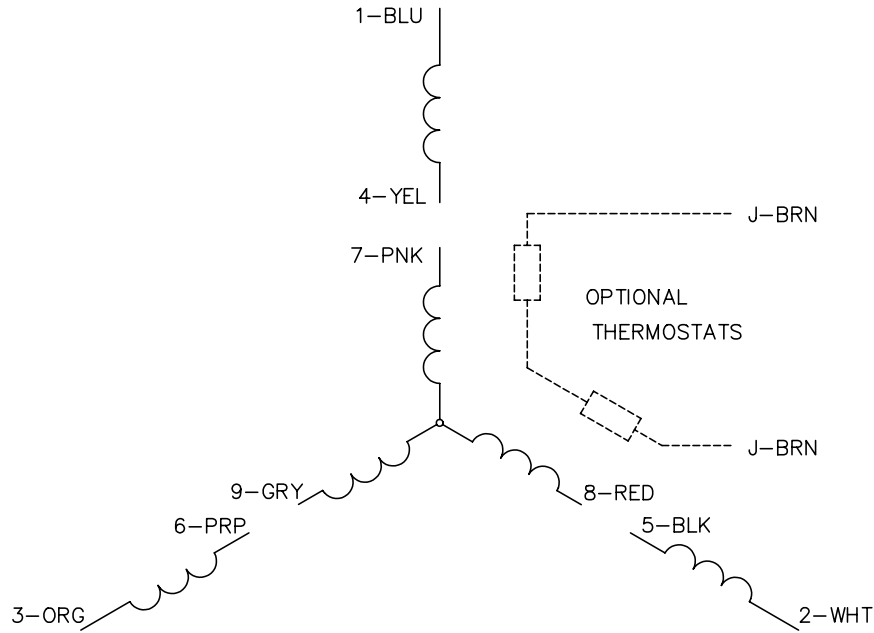
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660K17C 34LYK099	FILE: \AAA\00026\163	REVISED: 07:24:22 02/28/2005	
	MTL: -	BY: ENROSTO	

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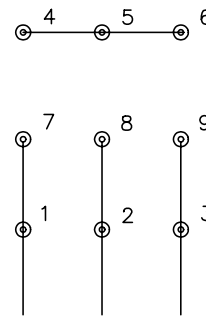
STD HORZ MODEL 34M NEMA 48 TEAO

34LYK099

CD0005

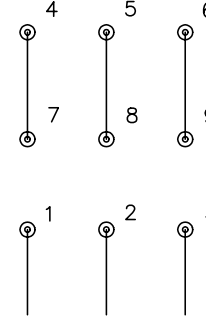


LOW VOLTAGE
(2Y)



LINE

HIGH VOLTAGE
(1Y)



LINE

NOTES:

1. INTERCHANGE ANY TWO LINE LEADS TO REVERSE ROTATION.
2. OPTIONAL THERMOSTATS ARE PROVIDED WHEN SPECIFIED.
3. ACTUAL NUMBER OF INTERNAL PARALLEL CIRCUITS MAY BE A MULTIPLE OF THOSE SHOWN ABOVE.
4. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.

REV. DESC: REVISE TO SHOW OPTIONAL COLORS			
REV. LTR: E	BY: JLP	REVISED: 01/19/99 10:15	TDR: 0171435
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3PH, DV, 9 LEADS

CD0005