

BALDOR® • ***RELIANCE***

Product Information Packet

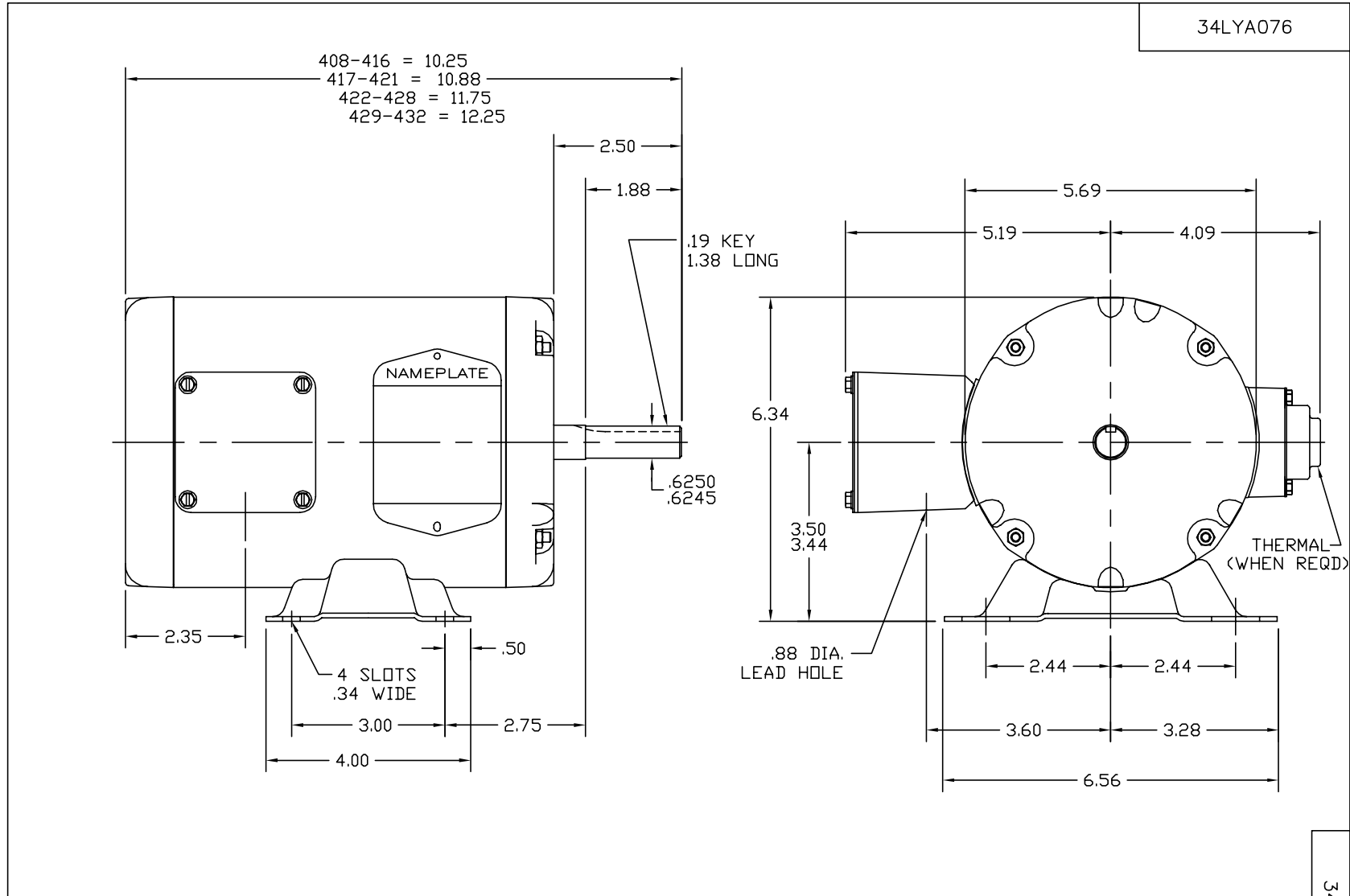
NM3538

.5HP, 1725RPM, 3PH, 60HZ, 56, 3420M, TENV, F1

Part Detail							
Revision:	M	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3420M	Elec. Spec:	34WG0097	CD Diagram:	CD0005
Enclosure:	TENV	Mfg Plant:		Mech. Spec:	34A076	Layout:	34LYA076
Frame:	56	Mounting:	F1	Poles:	04	Created Date:	
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	03-23-2011
Leads:	9#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1256L							
CAT.NO.	NM3538						
SPEC.	34A76-97G1						
HP	.5						
VOLTS	230/460						
AMP	1.8/.9						
RPM	1725						
FRAME	56	HZ	60	PH	3		
SER.F.	1.25	CODE	K	DES	B	CLASS	F
NEMA-NOM-EFF	75.5	PF	69				
RATING	40C AMB-CONT						
CC		USABLE AT 208V	2.1				
DE	6203	ODE	6203				
ENCL	TENV	SN					
	SFA 2/1						

No performance data has been
assigned to this product.



34LYA076

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

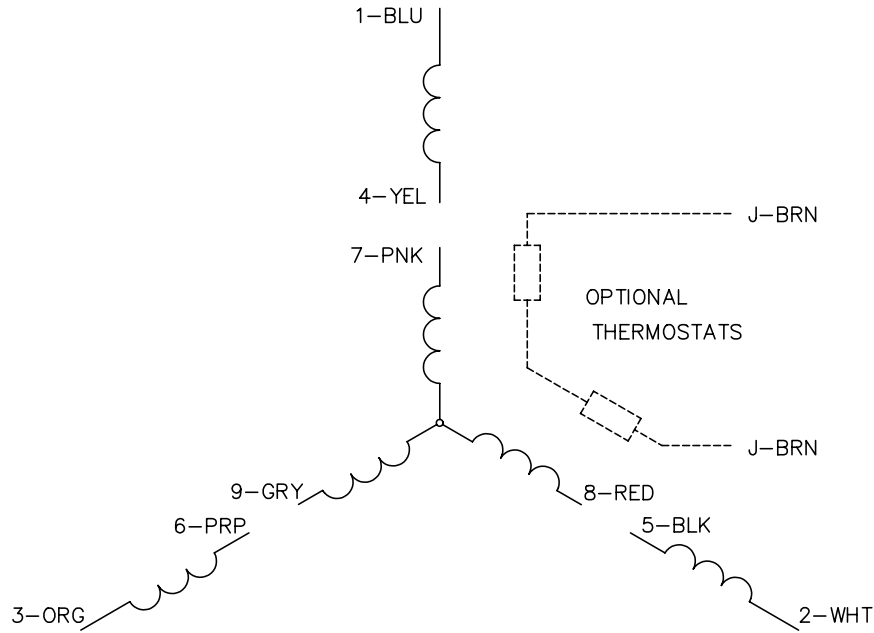
REV. DESC: UPDATED KBOX, LID & BASE			
REV. LTR: C	VERSION: 01	TDR: 00000378854	
34LYA076	FILE: \AAA\00026\165	REVISED: 11:23:39 10/17/2005	
	MTL: -	BY: ENROSTO	

BALDOR ELECTRIC Co.

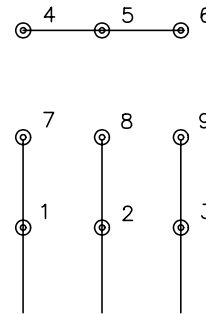
STD HORZ MODEL 34M NEMA 56 TENV

34LYA076

CD0005

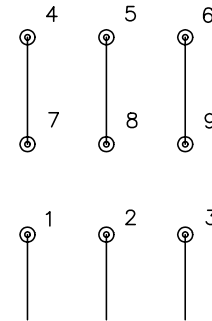


LOW VOLTAGE
(2Y)



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
90000		FILE: AAA00005140	MDL: -
		MTL: -	

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3PH, DV, 9 LEADS

CD0005