

BALDOR® • RELIANCE

Product Information Packet

CHL3523A

.5HP,1725RPM,1PH,60HZ,56Z,3421L,TEAO,F1

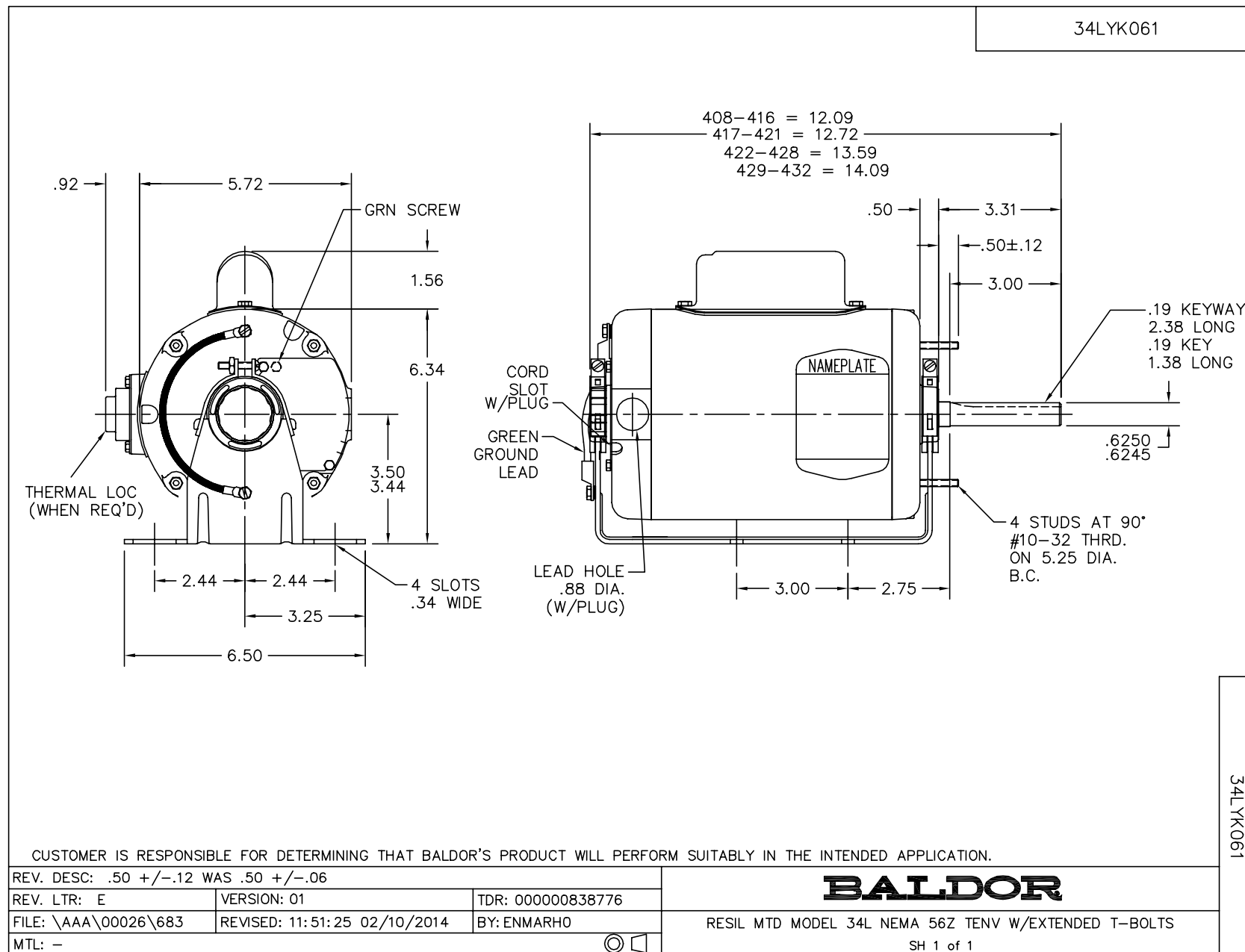
Part Detail							
Revision:	Y	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3421L	Elec. Spec:	34WG5593	CD Diagram:	CD0052
Enclosure:	TEAO	Mfg Plant:		Mech. Spec:	34K061	Layout:	34LYK061
Frame:	56Z	Mounting:	F1	Poles:	04	Created Date:	
Base:	RS	Rotation:	RS	Insulation:	B	Eff. Date:	12-23-2011
Leads:	6#18,1#16 #1TH Y					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1280L									
CAT.NO.	CHL3523A								
SPEC.	34K61-5593								
HP	.5								
VOLTS	115/230								
AMP	7.4/3.7								
RPM	1725								
FRAME	56Z	HZ			60	PH	1		
SER.F.	1.25	CODE			J	DES	N	CL	B
NEMA-NOM-EFF	68	PF			66				
RATING	40C AMB-CONT								
CC		USABLE AT 208V			4.3				
DE	6203	ODE			6203				
ENCL	TEAO	SN							
	SFA 8.2/4.1								

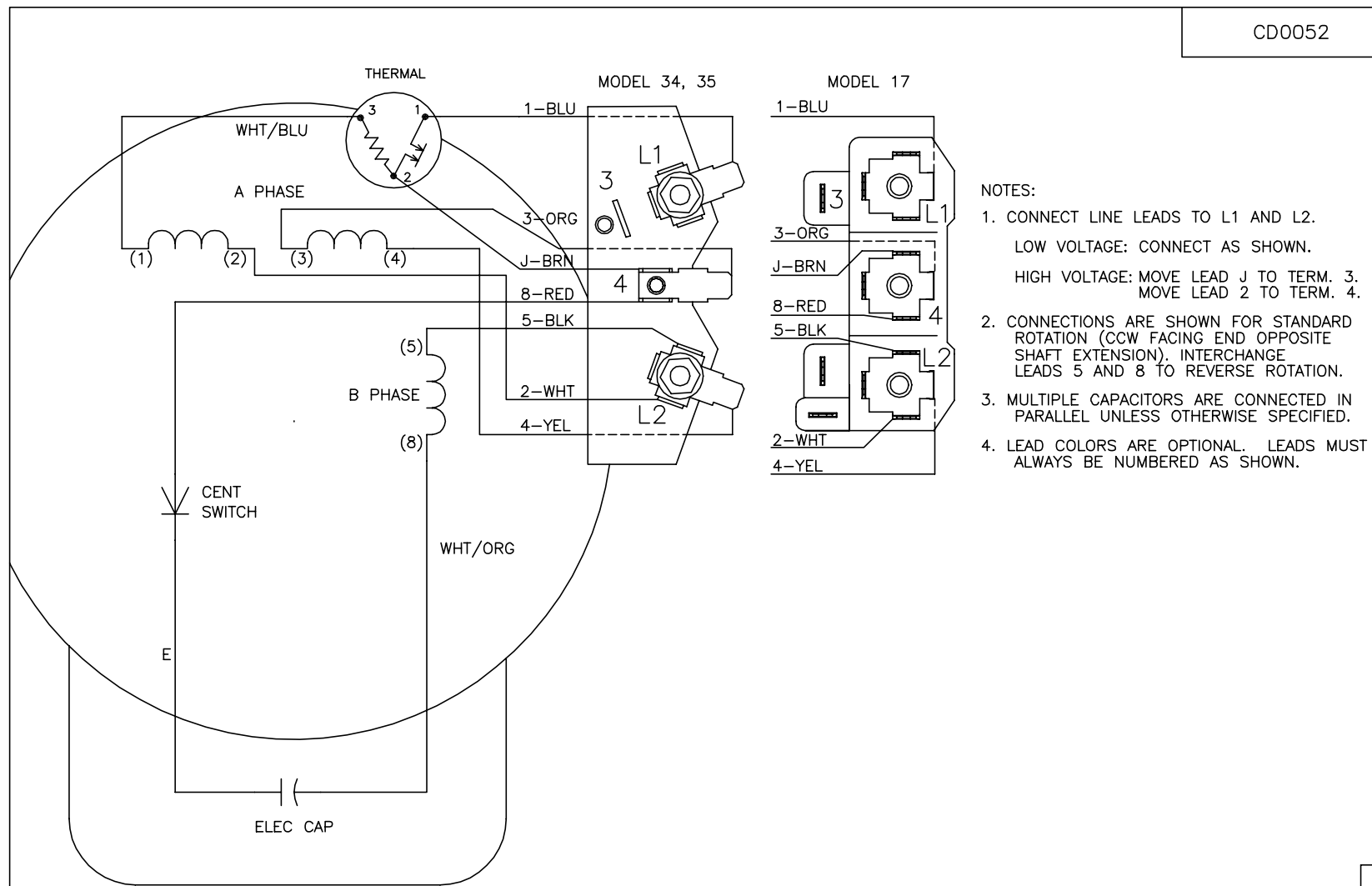
Parts List		
Part Number	Description	Quantity
SA008207	SA 34K61-5593	1.000 EA
RA004654	RA 34K61-5593	1.000 EA
EC1270A02SP	ELEC CAP, 270-324 MFD, 125V, 1.48D X 3.	1.000 EA
34EP3204A01SP	FR ENDPLATE, MACH	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	3.000 EA
11XT0832G06	8-32 X 3/8 TY 23 TAPPING	1.000 EA
RM1000A03SP	CUSHION RING, MDL 17-33-34	1.000 EA
HA6004A01A	CLAMP CUSHION RING ASSY	1.000 EA
WD4100A01	DP-875 HEYCO PLUG OR 62MP0875 MICRO PLAS	1.000 EA
RM1001A01	GROMMET "MIDSTATES"	1.000 EA
NS2500A01	INSULATOR, AUTO THER PROT	1.000 EA
34CB4800SP	CAPACITOR COVER, STAMPED	1.000 EA
34GS3000SP	GASKET, CAPACITOR BOX	1.000 EA
51XB1016A05	10-16X5/16HX WA SL SR TYB (F/S)	2.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
34EP3205A01	PU ENDPLATE, MACH	1.000 EA
RM1000A03SP	CUSHION RING, MDL 17-33-34	1.000 EA
HA6004A01A	CLAMP CUSHION RING ASSY	1.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
LD5000A52	LEAD ASSY W/INTERNAL STAR RING TERMINALS	1.000 EA
11XT1032A06	10-32 X 3/8 HX WSHR HD SLTD TYPE 23	2.000 EA
34CB4501SP	TERMINAL BOX LID, STAMPED X (PLATED)	1.000 EA
34GS1005	GASKET, TERM PLATE LID	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HW2501D13SP	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
34BA4014J01	RESILIENT BASE, MODEL 34-NEMA 56 W/NOTCH	1.000 EA
MG1025C02	RAL6081, LIGHT SUPER TAN, GLOSS 85,	0.014 GA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	2.000 EA
SP5068A01	34L TERM PANEL STAT SWITCH #E-6"	1.000 EA
HA3100A17	THRUBOLT 10-32 X 9.000	4.000 EA
LB1118	LABEL,WARNING (ROLL LABEL)	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0052	CONNECTION LABEL	1.000 EA
NP1280L	ALUM FARM DUTY UL CSA CC THERMAL	1.000 EA
34PA1010	PACKAGING GROUP PK1008 BLANK	1.000 EA
LB1506	LABEL "AMERICAN MADE" 1.50 X 1.00	1.000 EA

No performance data has been
assigned to this product.



CD0052



REV. DESC: REMOVE OPTIONAL THERMAL CONNECTION		
REV. LTR: H	VERSION: 01	TDR: 000000373039
ZS00052	FILE: \AAA\00007\100	REVISED: 10:20:46 08/11/2005
	MTL: -	BY: ENJOEPO

BALDOR ELECTRIC Co.

TYPE L, DV, REV, THERMAL, TERMINAL PLATE

CD0052