

BALDOR® • RELIANCE

Product Information Packet

VL3509-50

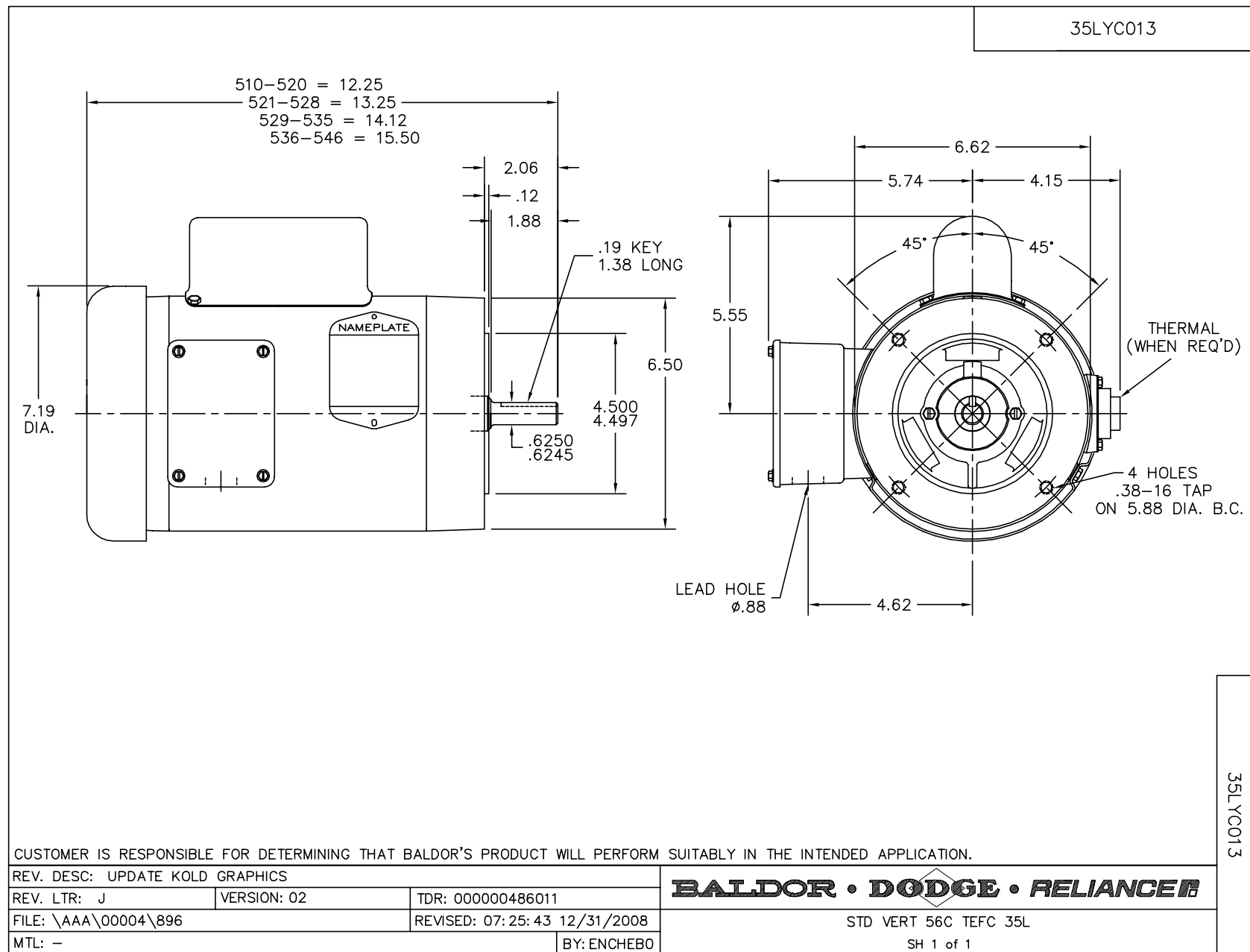
1HP,2850RPM,1PH,50HZ,56C,3524L,TEFC,F1

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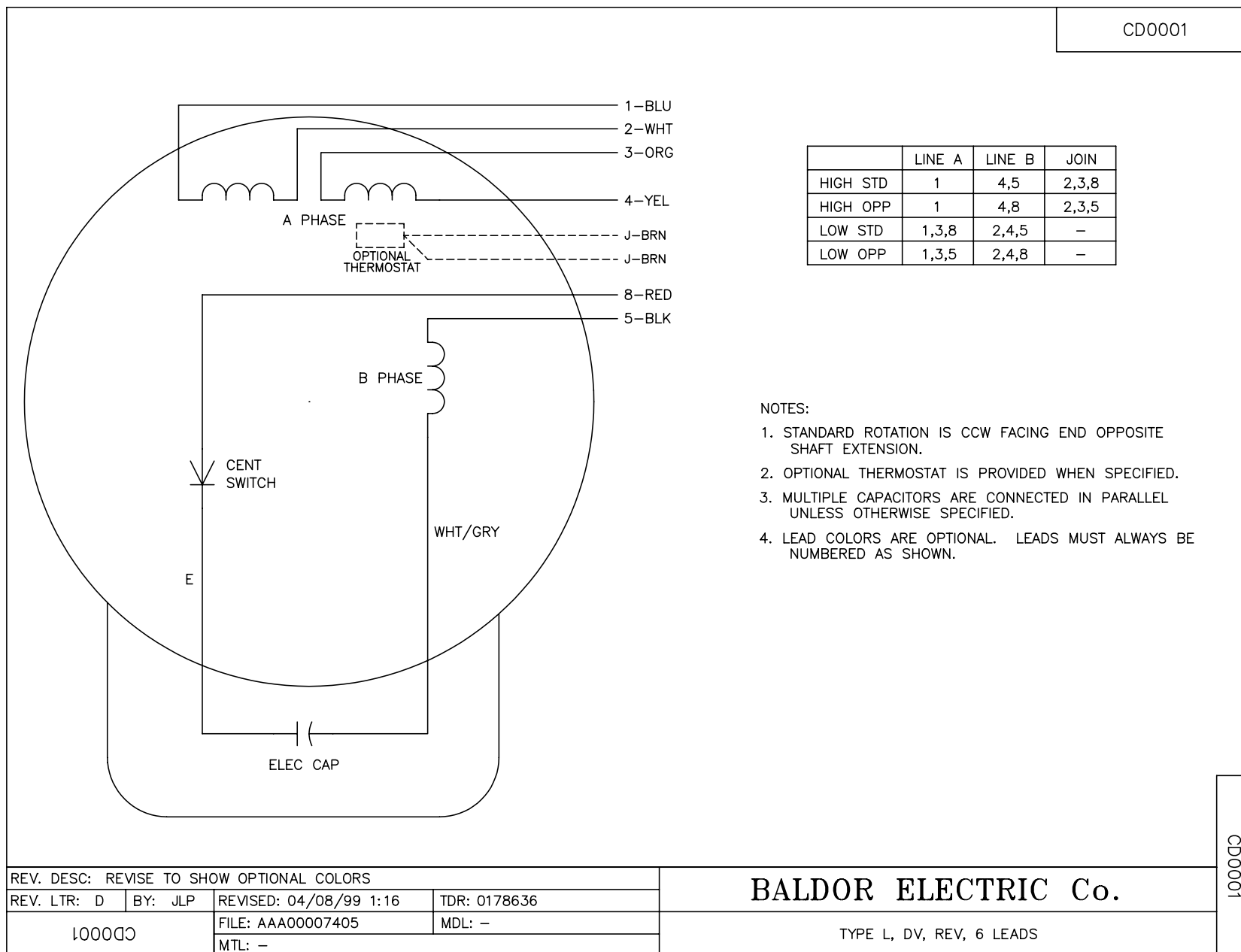
Part Detail									
Revision:	AM	Status:	PRD/A	Change #:		Proprietary:	No		
Type:	AC	Prod. Type:	3524L	Elec. Spec:	35WGY962	CD Diagram:			
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	35C013	Layout:			
Frame:	56C	Mounting:	F1	Poles:	02	Created Date:	06-21-2007		
Base:	N	Rotation:	R	Insulation:	B	Eff. Date:	04-27-2012		
Leads:	4#16 A PH,2#18 B PH	Literature:		Elec. Diagram:		Replaced By:			
Nameplate NP1372L									
CAT.NO.	VL3509-50								
SPEC.	35C13Y962								
HP	1								
VOLTS	110/220								
AMP	12.6/6.3								
RPM	2850 IP44								
FRAME	56C	HZ			50	PH	1		
SER.F.	1.25	CODE			H	DES	N	CL	B
NEMA-NOM-EFF	68	PF			84				
RATING	40C AMB-CONT								
CC				USABLE AT 208V					
DE	6205	ODE			6203				
ENCL	TEFC	SN							
	SFA 15/7.5								

Parts List		
Part Number	Description	Quantity
SA022590	SA 35C13Y962	1.000 EA
RA018640	RA 35C13Y962	1.000 EA
EC1400A03SP	ELEC CAP, 400-480 MFD, 125V, 1.81D X 3.	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
35CB3007	35 CB CASTING W/.88 DIA. LEAD HOLE	1.000 EA
36GS1000SP	GASKET-CONDUIT BOX, .06 THICK #SV-330 LE	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
35EP3100M02	FREP TEFC 203 BRG W/O GRSR (RAISED FH MT	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
NS2501A01	INSULATOR, CAPACITOR	1.000 EA
51XB1016A05	10-16X5/16HX WA SL SR TYB (F/S)	2.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
35EP3300A33	SPL FACE MTD EP -ENCL-205 BRG	1.000 EA
51XN1032A20	10-32 X 1 1/4 HX WS SL SR	2.000 EA
35FN3002A05SP	EXFN, PLASTIC, 6.376 OD, .638 ID	1.000 EA
51XB1214A16	12-14X1.00 HXWSSLD SERTYB	1.000 EA
35FH4005A32SP	IEC FH NO GRSR W/3 HOLES - W/AUTOPHERETI	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 EA
35CB4521	35 LIPPED CB LID (GALV & PHOSPH)	1.000 EA
35GS1030	35 GS FOR CB LID - LEXIDE	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000 EA
HW2501D13SP	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
WD1000A15	3-520132-2 AMP FLAG (4M/RL NON-CANC/NON-	2.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON	0.050 LB
MG1000G27	PAINT- S9282E CHARCOAL GREY	0.017 GA
SP5055A67	MODEL 35 TYPE L STATIONARY SWITCH	1.000 EA
35CB4802A02SP	CAPACITOR COVER, STAMPED X W/AUTOPHORET	1.000 EA
35GS3001A02	GASKET, CA.COVER, 5.38 LONG .06 CS301	1.000 EA
HA3100A15	THRUBOLT 10-32 X 8.375	4.000 EA
LB1119	WARNING LABEL	1.000 EA
LB5040	INSTRUCTION TAG, AC & DC	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0001	CONN LABEL TYPE L, 6 LEAD, DUAL VOLTS, R	1.000 EA
NP1372L	ALUM UL CSA CE CC	1.000 EA
35PA1066	PACKING GROUP COMBINED PRINT	1.000 EA
PK3082	STYROFOAM CRADLE	1.000 EA



CD0001



CD0001

REV. DESC: REVISE TO SHOW OPTIONAL COLORS

REV. LTR: D

BY: JLP

REVISED: 04/08/99 1:16

TDR: 0178636

100000

FILE: AAA00007405

MDL: —

MTL: —

BALDOR ELECTRIC Co.

TYPE L, DV, REV, 6 LEADS