

BALDOR® • RELIANCE

Product Information Packet

CWAM3542

.75HP,1750RPM,3PH,60HZ,56C,3514M,TENV,F1

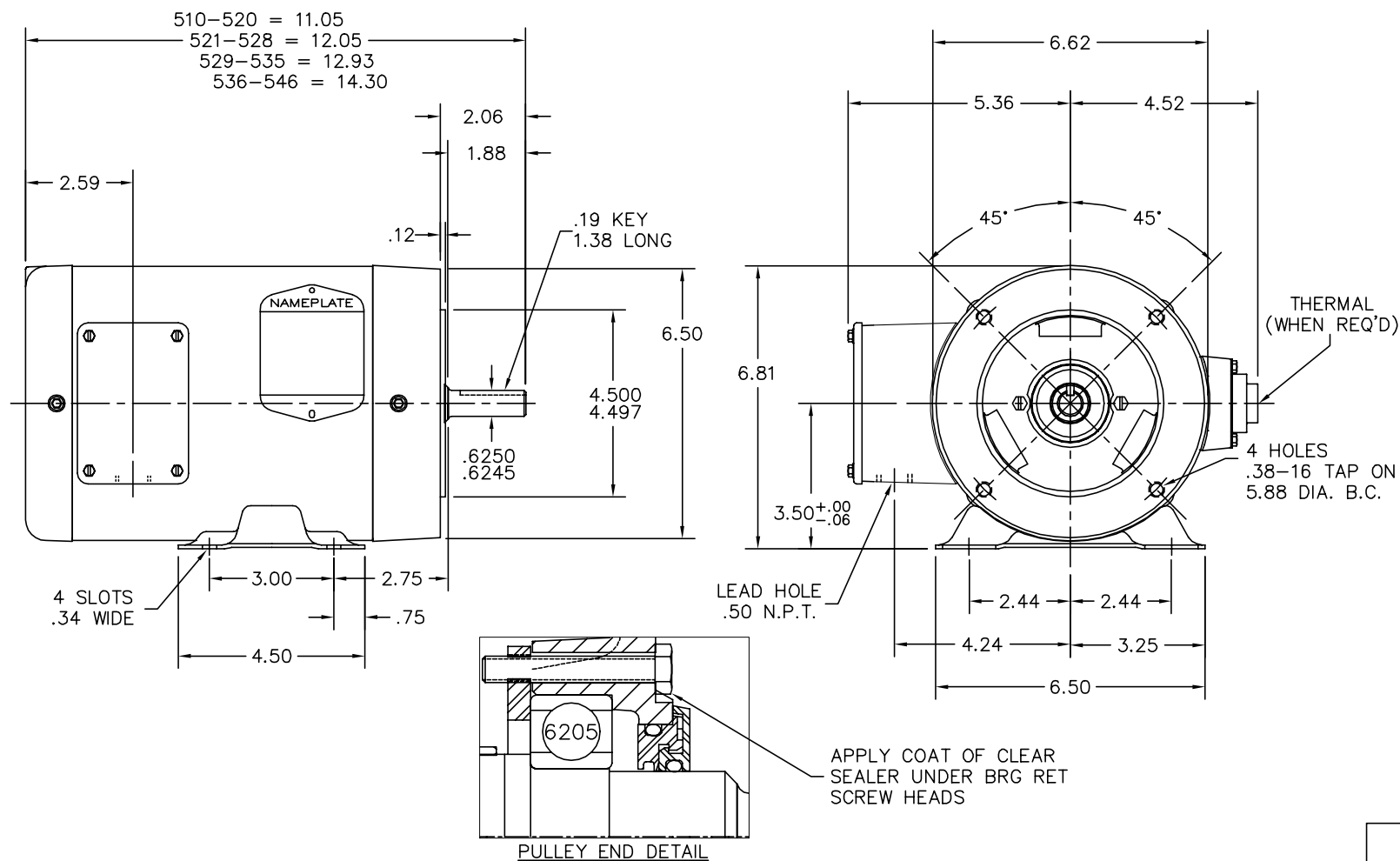
Part Detail							
Revision:	K	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3514M	Elec. Spec:	35WGP672	CD Diagram:	CD0005
Enclosure:	TENV	Mfg Plant:		Mech. Spec:	35T778	Layout:	35LYT778
Frame:	56C	Mounting:	F1	Poles:	04	Created Date:	02-20-2008
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	10-18-2012
Leads:	9#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1258E									
CAT.NO.	CWAM3542								
SPEC.	35T778P672G1								
HP	.75								
VOLTS	230/460								
AMP	2.8/1.4								
RPM	1750								
FRAME	56C	HZ			60	PH	3		
SER.F.	1.25	CODE			M	DES	B	CL	F
NEMA-NOM-EFF	78.5	PF			66				
RATING	40C AMB-CONT								
CC		USABLE AT 208V			3				
DE	6205	ODE			6203				
ENCL	TENV	SN							
	SFA 3/1.5								

Parts List		
Part Number	Description	Quantity
SA168976	SA 35T778P672G1	1.000 EA
RA157265	RA 35T778P672G1	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
35CB1001A01A	CONDUIT BOX, W/AUTOPHORETIC PRIMER	1.000 EA
35GS1022A02	GASKET BOX .06 THK NEOP BLK HDN 30-40 DU	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
HW3001B01	003SS CUP WASHER, FOR #8 SCREW	1.000 EA
35EP1100B59A	FRONT TENV 203 BRG WD3 (AUTOPHORETIC)	1.000 EA
HW4500A33	1/8 NPT STAINLESS,HOLO-KROME #13002,PRES	3.000 EA
HW4606A02	JM CLIPPER/SEAL (LWE-0938-1624-AL23)	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
35EP1300A95A	PULLEY 143-5TC ENCL 205 BRG WD3 W/ AUTOP	1.000 EA
HW4500A33	1/8 NPT STAINLESS,HOLO-KROME #13002,PRES	3.000 EA
12XN1032S20	10-32 X 1-1/4 HEX M.S. , STAINLESS STEEL	2.000 EA
35CB4516	CONDUIT BOX LID, AUTOPHORETIC	1.000 EA
36GS1002	GASKET, 1/16" NEOPRENE CONDUIT BOX LID	1.000 EA
59XW0832S07	TAPTITE II,HEX WSHR UNSLTD SER,410 S.S.,	4.000 EA
HW2502D13	SS KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
MJ5001A02	732 CL SEALANT 3 OZ DIXIE BEARING 289100	0.001 EA
MG1025A01	PAINT, 770.02 WILKOFASST CLEAR EPOXY	0.010 GA
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
LB1164	LABEL,WARNING AND DRAIN	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
MJ5001A23	P.D. GEORGE B-276 AIR DRY VARNISH	0.001 GA
HA5027A04	HA4054 T-DRAIN X2 BAGGED	1.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON (USe 4824-15A)	0.050 LB
HA3100S08	THRUBOLT 7.375LG SS	4.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0005	CONN.DIA.,TY M,9-LD,DUAL VOLT,REVERSING	1.000 EA
NP1258E	SS CP UL CSA CC	1.000 EA
PA1000	PACKING GROUP 3500 SHORT	1.000 EA
LB1506	LABEL "AMERICAN MADE" 1.50 X 1.00	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 10/13	1.000 EA

No performance data has been
assigned to this product.



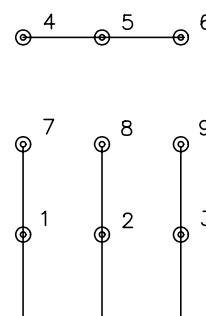
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: CONDUIT BOX LID WAS 36CB4514A		
REV. LTR: A	VERSION: 01	TDR: 000000449976
87711792	FILE: \AAA\00108\876	REVISED: 11:08:54 11/28/2007
	MTL: -	BY: ENBRYPO

BALDOR • DODGE • RELIANCE®

STD HORZ 56C TENV 35M WD3 (S/P009-003-000)

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

900000

FILE: AAA00005140

MDL: -

MTL: -

BALDOR ELECTRIC Co.

3PH, DV, 9 LEADS

CD0005