

BALDOR® • RELIANCE

Product Information Packet

IDVSWDM3611T

3HP,1760RPM,3PH,60HZ,182TC,3635M,TEFC,F1

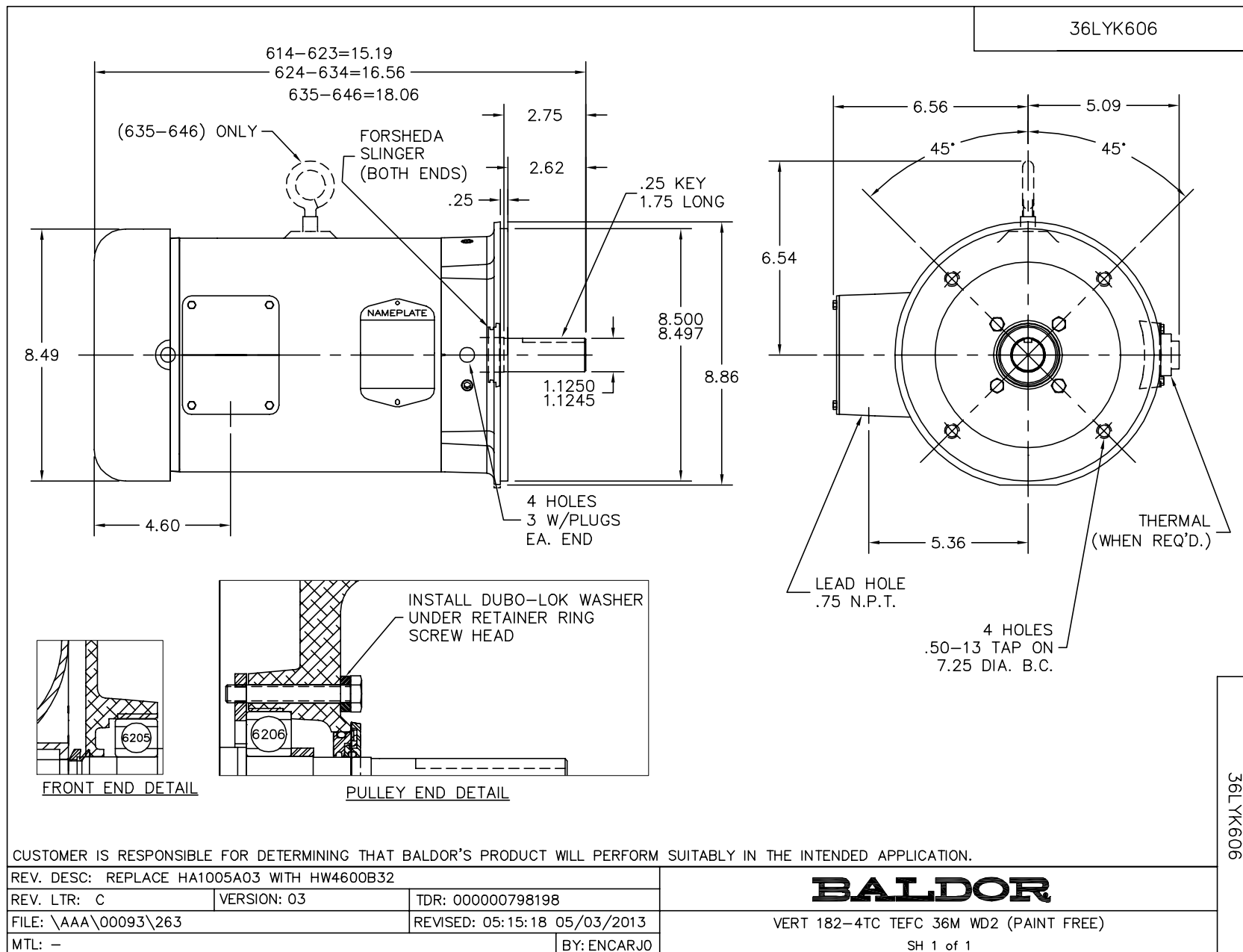
Part Detail							
Revision:	C	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3635M	Elec. Spec:	36WGS945	CD Diagram:	CD0005
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	36K606	Layout:	36LYK606
Frame:	182TC	Mounting:	F1	Poles:	04	Created Date:	07-13-2012
Base:	N	Rotation:	R	Insulation:	H	Eff. Date:	10-14-2014
Leads:	9#16					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1164L									
CAT NO	IDVSWDM3611T								
SPEC.	36K606S945G1								
FRAME	182TC	HP	3 TE						
VOLTS	230/460								
MAG CUR	4.6/2.3	FLA	8.4/4.2						
RPM	1760	RPM MAX	6000						
HZ	60	PH	3			CLASS	H		
SER.F.	1.00	DES	B			SL HZ	1.3		
NEMA-NOM-EFF	89.5	WK2	0.326						
BLWR V		PH				HZ		A	
RATING	40C AMB-CONT								
DE BRG	6206	ODE BRG	6205						
CC	010A	SN							

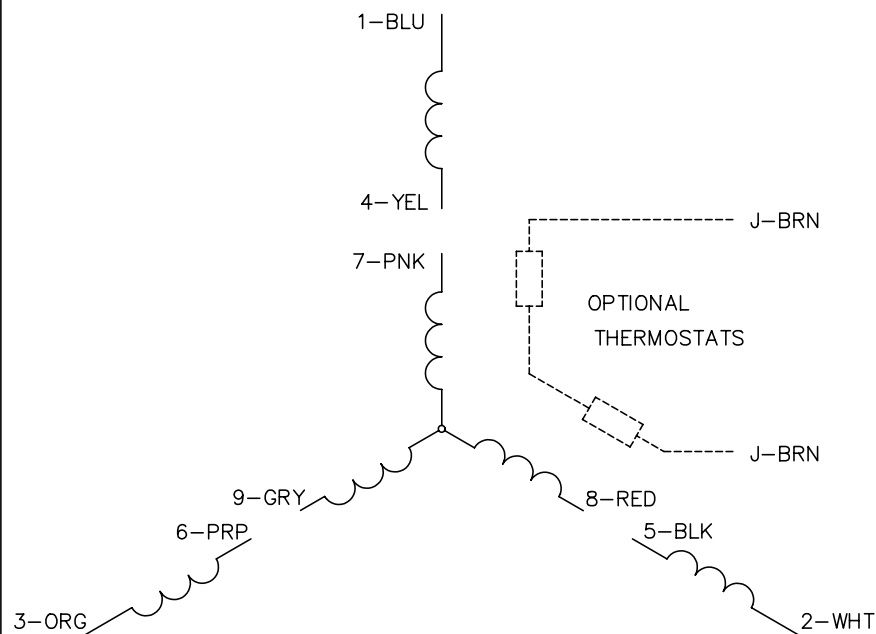
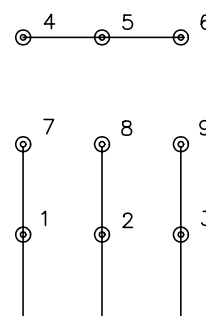
Parts List		
Part Number	Description	Quantity
SA247872	SA 36K606S945G1	1.000 EA
RA234742	RA 36K606S945G1	1.000 EA
36FN3000C01SP	EXFN, PLASTIC, 5.25 OD, .912 ID	1.000 EA
36CB2000A06MU	CONDUIT BOX, MACH W/.75 NPT, BALL BURNIS	1.000 EA
37GS3011	1/8"WHITE NEOPRENE BOX GS	1.000 EA
51XB1016A08	10-16X 1/2HXWSSLD SERTYB	2.000 EA
HA5027A04	HA4054 T-DRAIN X2 BAGGED	1.000 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
36EP3101B27MU	FR EP,205 BRG-ENCL, (FOR S.P. #9D)	1.000 EA
HW4500A33	1/8 NPT STAINLESS,HOLO-KROME #13002,PRES	3.000 EA
HW5100A05	WVY WSHR F/205 & 304 BRGS	1.000 EA
36EP3301A32MU	PU EP,182-4TC 206 BRG OIL SEAL NO GSR-BA	1.000 EA
HW4500A33	1/8 NPT STAINLESS,HOLO-KROME #13002,PRES	3.000 EA
HW4606A03	JM CLIPPER/SEAL (LWE-1156-1875-AL44)	1.000 EA
10XN2520S28	1/4-20X 1 3/4 HEX HD SS X	4.000 EA
HA1049A02	DUBO LOK WASHER SIZE 1/4 (NYLON LOCK SEA	4.000 EA
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51XB1214A16	12-14X1.00 HXWSSLD SERTYB	1.000 EA
36FH4011	WASHDOWN FAN COVER #304 STAINLESS W/NOTC	1.000 EA
11XB1016S07	10-16X7/16HX WS SLD TYP BTDR 13817	3.000 EA
36CB4517	36 LIPPED CB LID #304 STAINLESS STEEL	1.000 EA
37GS3010SP	1/16"WHITE LID GASKET	1.000 EA
59XW0832S07	TAPTITE II,HEX WSHR UNSLTD SER,410 S.S.,	4.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HW1003S08	WASHER, #8 EX TH LK, SS	4.000 EA
HW4600B32SP	V-RING SLINGER 1.000 X 1.540 X 0.240	1.000 EA
HW2502E16	#303 SS,SQ KEY 1/4 X 1.750	1.000 EA
HA7000A02	KEY RETAINER RING, 1 1/8 DIA, 1 3/8 DIA	1.000 EA
MJ5001A02	732 CL SEALANT 3 OZ DIXIE BEARING 289100	0.001 EA
LB1164	LABEL,WARNING AND DRAIN	1.000 EA
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
HW3200S01	EYEBOLT 3/8-16 X3/4 S.S. TDR #35988	1.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON (USe 4824-15A)	0.050 LB
HA3101S40	THRUBOLT 1/4-20 X 12.687	4.000 EA
LB1115N	LABEL,LIFTING DEVICE (ON ROLLS)	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0145B01	CONNECTION LABEL	1.000 EA
NP1164L	SS INV NO LOGO'S REV MTG	1.000 EA
36PA1001	PACKAGING GROUP	1.000 EA
PK3082	STYROFOAM CRADLE	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 10/13	1.000 EA

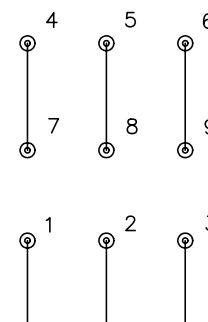
No performance data has been
assigned to this product.



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