

BALDOR® • RELIANCE

Product Information Packet

MVM3542C

.56KW,1725RPM,3PH,60HZ,D80C,3420M,TEFC

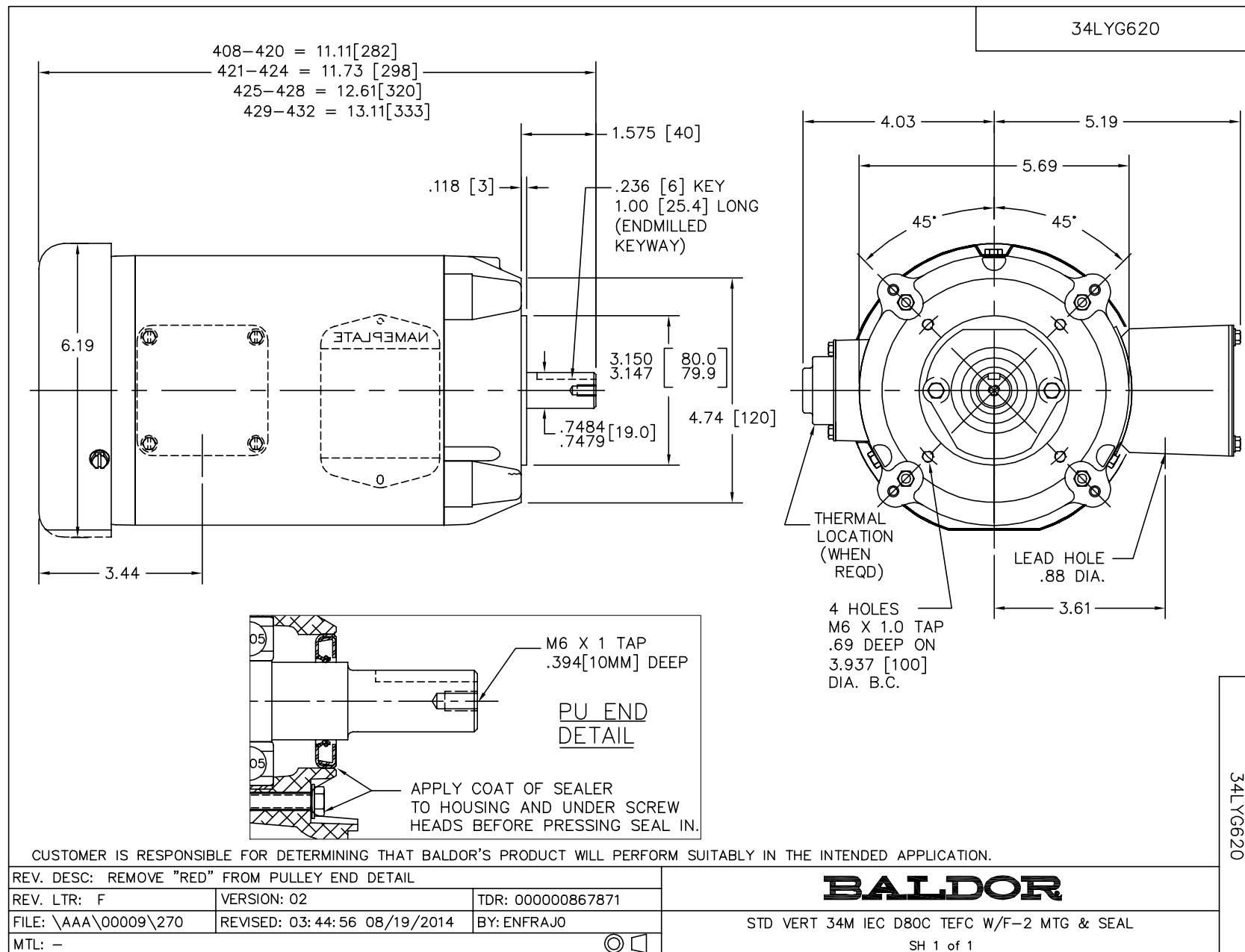
Part Detail							
Revision:	U	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3420M	Elec. Spec:	34WG0883	CD Diagram:	CD0005
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	34G620	Layout:	34LYG620
Frame:	D80C	Mounting:	F2	Poles:	04	Created Date:	
Base:	N	Rotation:	R	Insulation:	B	Eff. Date:	09-20-2014
Leads:	9#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1379L					
CAT.NO.	MVM3542C				
SPEC.	34G620-883				
IEC FRAME	D80C	K.W.	.56 TE		
VOLTS	208-230/460				
AMP	3.2-3/1.5				
RPM	1725	I.P.	54		
HZ	60	PH	3	CL	B
SER.F.	1.25	DES	B	CODE	K
NEMA-NOM-EFF	75.5	PF	60		
RATING	40C AMB-CONT				
CC		USABLE AT 208V	3.6		
DE	6205	ODE	6203		
SER. #					
	SFA 3.6-3.4/1.7				

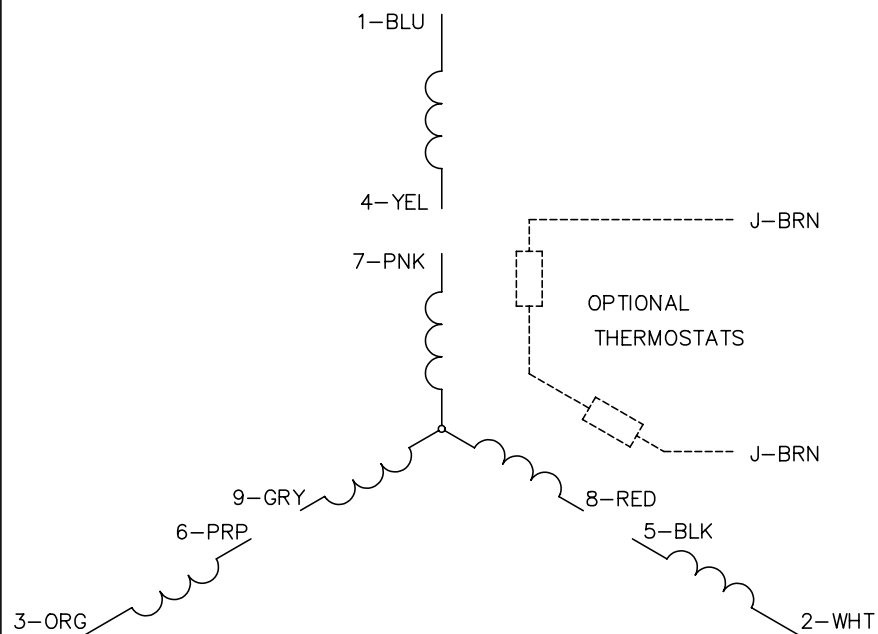
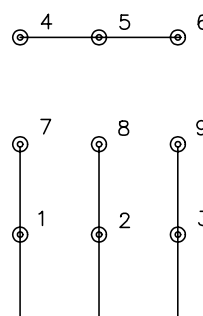
Parts List		
Part Number	Description	Quantity
SA007740	SA 34G620-883	1.000 EA
RA004187	RA 34G620-883	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
34CB3002A	CB CAST W/.88 DIA HOLE	1.000 EA
51XB1016A07	10-16 X 7/16 HXWSSLD SERTYB	2.000 EA
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000 EA
34EP3102A01SP	FR ENDPLATE, MACH	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
34EP3303A12	ENDPLATE, PU MOD.34 IEC D80C ENCL W/205	1.000 EA
51XN1032A20	10-32 X 1 1/4 HX WS SL SR	2.000 EA
34FN3002A01SP	EXTERNAL FAN, PLASTIC, .637/.639 HUB W/	1.000 EA
34FH4002A01	IEC FH NO GREASER	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 EA
34CB4517	CB LID 4 MTG HOLES .22 DIA STAMPED, FOR	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000 EA
HW4600B49SP	SEAL 0.938 X 1.624 X 0.250 SINGLE LIP DB	1.000 EA
HW2504E10	KEY, 6 MM X 1.000	1.000 EA
HA7000A11	KEY RETAINER 0.750 DIA SHAFTS	1.000 EA
MJ5001A27	32220KN GRAY SEALER	0.001 QT
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
34GS1029A01	GASKET, CONDUIT BOX	1.000 EA
34GS1031A01	GASKET, FLAT CONDUIT BOX LID (LEXIDE)	1.000 EA
MG1000G27	MED CHARCOAL METALLIC GREY	0.014 GA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HA3100A12	THRUBOLT 10-32 X 7.375	4.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0005E01	CONN.DIA./WARNING LABEL (LC0005/LB1119N)	1.000 EA
NP1379L	ALUM IEC UL CSA CC	1.000 EA
34PA1002	PACKING GROUP, BALDOR	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 10/13	1.000 EA
PK3083T	STYROFOAM PACKING CRADLE W/TAPE	1.000 EA

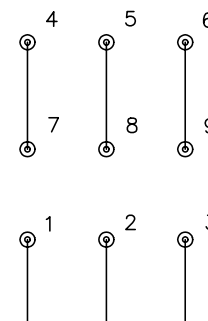
No performance data has been
assigned to this product.



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