



BALDOR® • RELIANCE®

Product Information Packet

P56H1581

.5HP,3450RPM,3PH,60HZ,56C,3513M,TEFC,F1

Part Detail							
Revision:	M	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3513M	Elec. Spec:	35WG0079	CD Diagram:	CD0005
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	35K175	Layout:	35LYK175
Frame:	56C	Mounting:	F1	Poles:	02	Created Date:	06-22-2007
Base:	N	Rotation:	R	Insulation:	F	Eff. Date:	04-08-2016
Leads:	9#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1256L										
CAT.NO.	P56H1581									
SPEC.	35K175-0079G1									
HP	.5									
VOLTS	208-230/460									
AMP	1.9-1.8/.9									
RPM	3450									
FRAME	56C				HZ	60			PH	3
SER.F.	1.15		CODE	K	DES	B		CLASS	F	
NEMA-NOM-EFF	64		PF	76						
RATING	40C AMB-CONT									
CC					USABLE AT 208V			1.9		
DE	6205				ODE	6203				
ENCL	TEFC		SN							

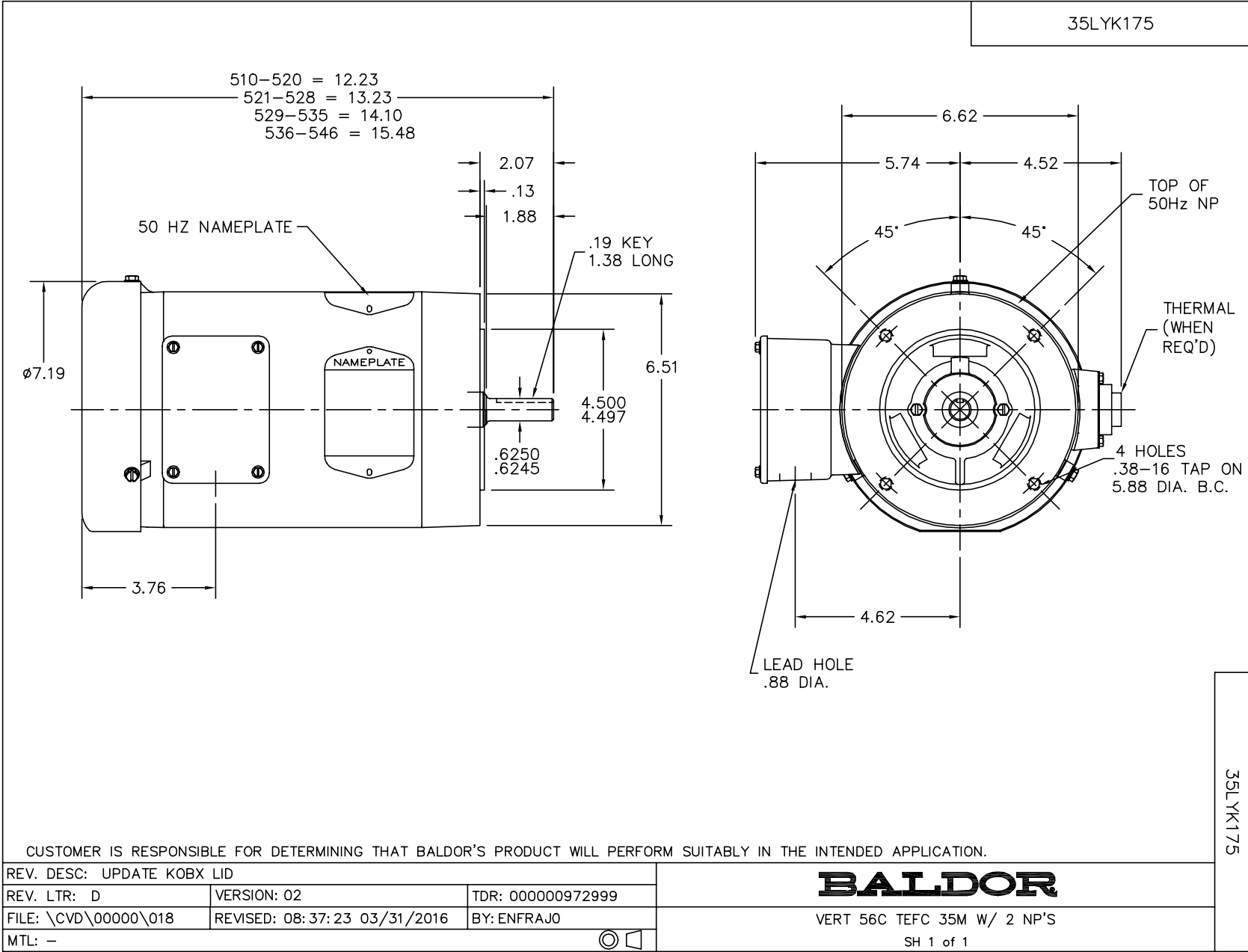
Nameplate NP1264L										
CAT.NO.	P56H1581									
SPEC.	35K175-0079G1									
HP	.33									
VOLTS	190/380									
AMP	1.8/.9									
RPM	2850									
FRAME	56C				HZ	50			PH	3
SER.F.	1.15			CODE	K		DES	B	CL	F
NEMA-NOM-EFF				PF						
RATING	40C AMB-CONT									
CC				USABLE AT 208V						
DE	6205				ODE	6203				
ENCL	TEFC			SN						

Parts List		
Part Number	Description	Quantity
SA158295	SA 35K175-0079G1	1.000 EA
RA146947	RA 35K175-0079G1	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
35CB3007	35 CB CASTING W/.88 DIA. LEAD HOLE	1.000 EA
36GS1000	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
HW5100A03	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
35FH4005A32SP	IEC FH NO GRSR W/3 HOLES - PRIMED	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
HW2501D13	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	4.000 EA
MJ1000A02	GREASE, POLYREX EM EXXON (USe 4824-15A)	0.050 LB
34FN3002B01	EXTERNAL FAN, PLASTIC, .637/.639 HUB W/	1.000 EA
MG1000N49	MUNSELL 8.5BG 3.57/2.0, GLOSS 30, B/G,	0.017 GA
HA3100A12	THRUBOLT 10-32 X 7.375	4.000 EA
LC0005E01	CONN.DIA./WARNING LABEL (LC0005/LB1119N)	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
NP1256L	ALUM UL CSA CC	1.000 EA
NP1264L	STD NP ALUM, W/O THERMAL W/O CSA OR UL	1.000 EA
35PA1066	PKG GRP, PRINT PK1008A06	1.000 EA
PK3082	STYROFOAM CRADLE	1.000 EA

No performance data has been
assigned to this product.

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