

BALDOR® • **RELIANCE**

Product Information Packet

M3160

.5HP,850RPM,3PH,60HZ,56,3522M,OPEN,F1,N

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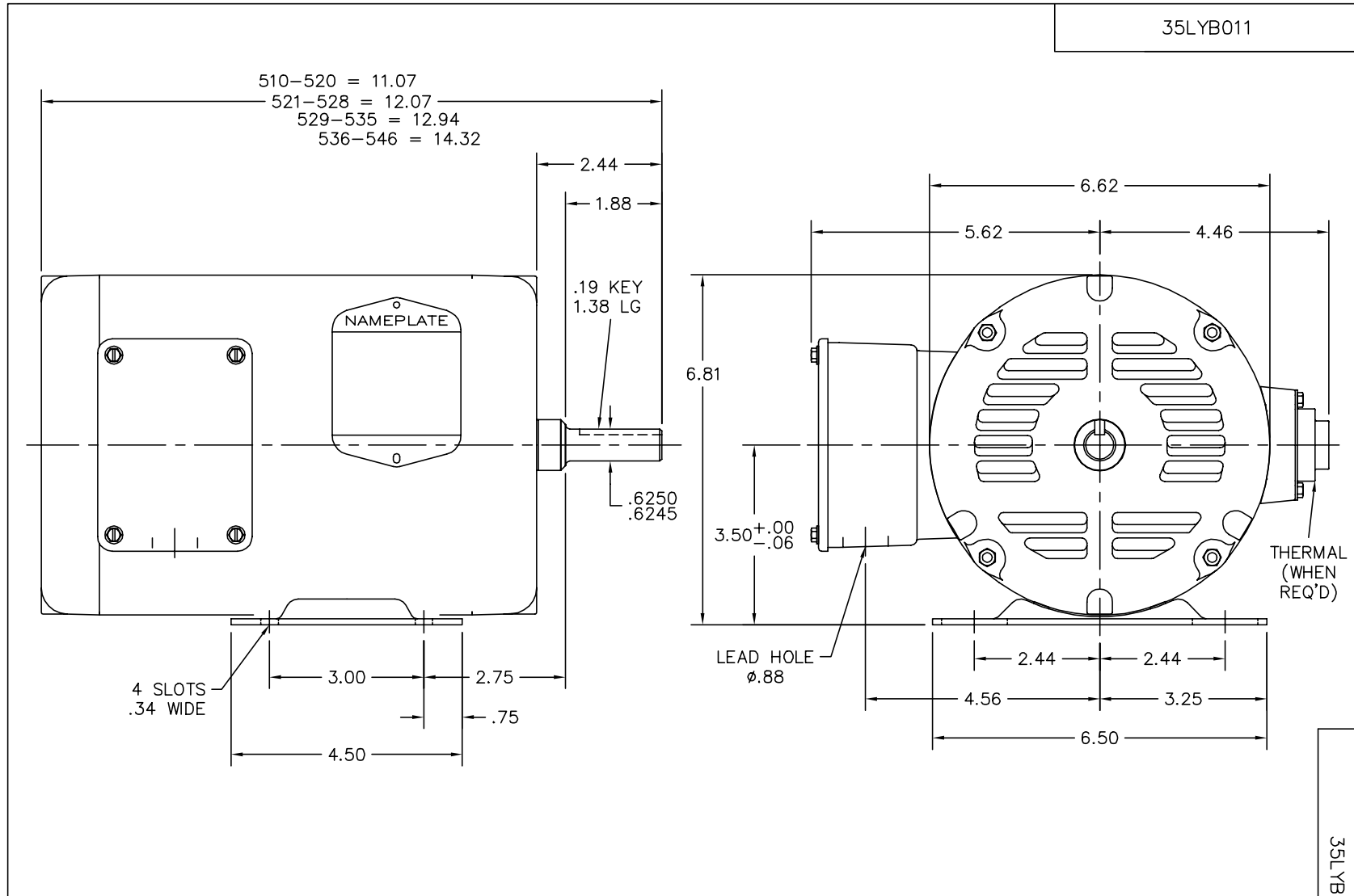
Part Detail							
Revision:	-	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3522M	Elec. Spec:	35WGN043	CD Diagram:	
Enclosure:	OPEN	Mfg Plant:		Mech. Spec:	35B011	Layout:	
Frame:	56	Mounting:	F1	Poles:	08	Created Date:	06-01-2011
Base:	RG	Rotation:	R	Insulation:	B	Eff. Date:	06-08-2011
Leads:	9#18	Literature:		Elec. Diagram:		Replaced By:	

Nameplate NP1256L

CAT.NO.	M3160						
SPEC.	35B011N043G1						
HP	.5						
VOLTS	208-230/460						
AMP	2.4-2.5/1.25						
RPM	850						
FRAME	56	HZ	60	PH	3		
SER.F.	1.15	CODE	K	DES	B	CLASS	B
NEMA-NOM-EFF	70	PF	56				
RATING	40C AMB-CONT						
CC	USABLE AT 208V						
DE	6205	ODE	6203				
ENCL	OPEN	SN					

Parts List		
Part Number	Description	Quantity
SA224442	SA 35B011N043G1	1.000 EA
RA211553	RA 35B011N043G1	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
35CB3007	35 CB CASTING W/.88 DIA. LEAD 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
35EP3201A03	STD FR EP OPEN-203BRG-35L OR M FRAME--LE	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
35EP3200A02	STD PU ENDPLATE-OPEN-205 BRG	1.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
35CB4521	35 LIPPED CB LID (GALV & PHOSPH)	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
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON	0.050 LB
MG1000G27	PAINT- S9282E CHARCOAL GREY	0.017 GA
HA3100A18	THRUBOLT 10-32 X 9.250	4.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0005E01	CONN.DIA./WARNING LABEL (LC0005/LB1119)	1.000 EA
NP1256L	ALUM UL CSA CC	1.000 EA
PA1000	PACKING GROUP 3500 SHORT	1.000 EA

Accessories		
Part Number	Description	Multiplier
35-8764	C FACE KIT	A8
35EP1604A01SP	D-FLANGE KIT	A8



CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

REV. DESC: UPDATE KOLD GRAPHICS		
REV. LTR: J	VERSION: 02	TDR: 000000486011
FILE: \AAA\00002\127		REVISED: 14: 05: 43 12/30/2008
MTL: -		BY: ENCHEBO

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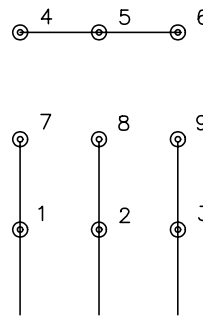
STD HORZ 56 OPEN 35M
SH 1 of 1

35LYB011

CD0005

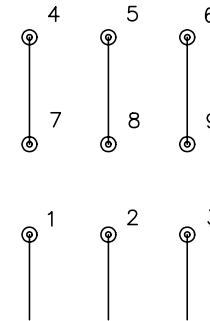


LOW VOLTAGE
(2Y)



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
90000		FILE: AAA00005140	MDL: -
		MTL: -	

BALDOR ELECTRIC Co.

3PH, DV, 9 LEADS

CD0005