

BALDOR® • RELIANCE

Product Information Packet

CDPWD3306

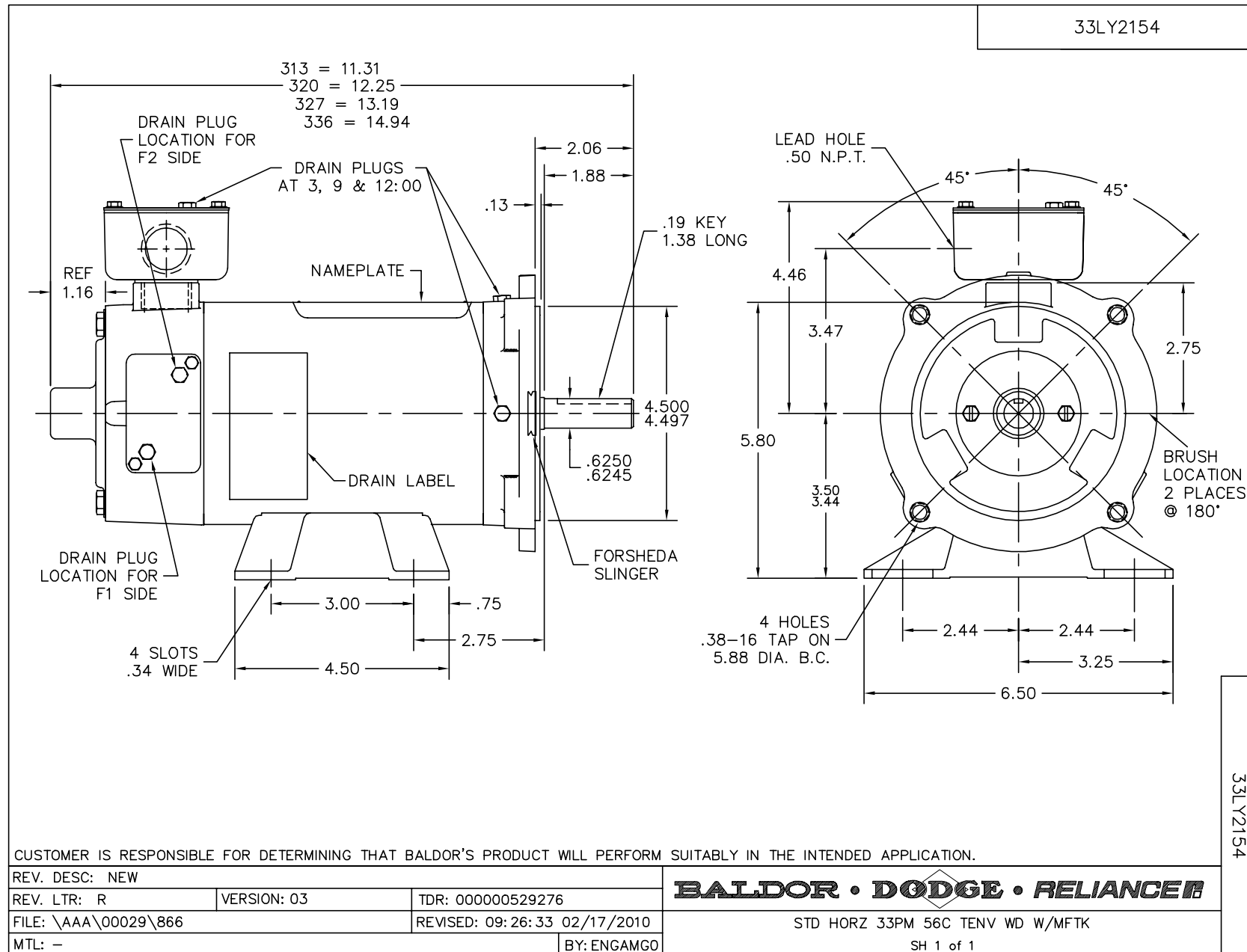
.25HP,1750RPM,DC,56C,3320P,TENV,F1

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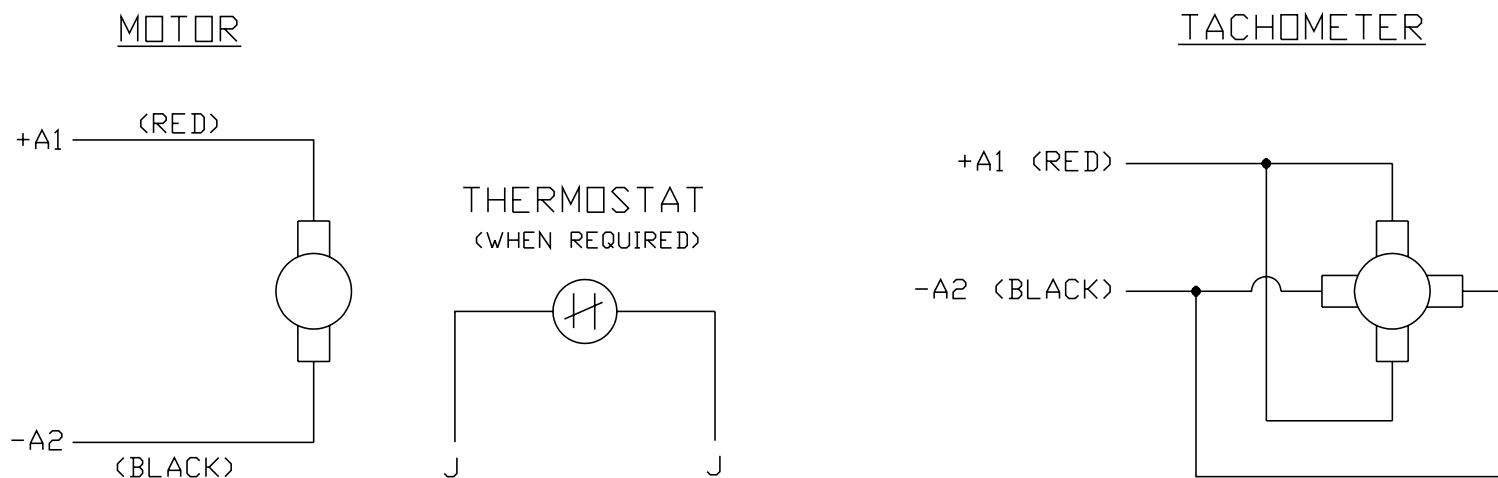
Part Detail							
Revision:	Y	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	33WGZ132	CD Diagram:	
Enclosure:	TENV	Mfg Plant:		Mech. Spec:	33-2154	Layout:	
Frame:	56C	Mounting:	F1	Poles:	///	Created Date:	
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	09-24-2012
Field Type:		Literature:		Elec. Diagram:		Replaced By:	
Nameplate NP1509							
CAT.NO.	CDPWD3306						
SPEC.	33-2154Z132						
HP	.25	ENCL		TENV			
RPM	1750						
FRAME	56C	TYPE		3320P			
ARM V	180	ARM A		1.25			
FLD V		FLD A					
INSUL	F	AMB.		40			
DUTY	CONT	SUPPLY		1.3			
BRG/DE	6203	BRG/ODE		6203			
BRUSHES	2/BP5011CV01						
	BLANK						
SER.							
BLANK							
APRV-CSA	APRV-UL		APRV-CE				

Parts List		
Part Number	Description	Quantity
SA005099	SA 33-2154Z132	1.000 EA
AA002748	AA 33-2154Z132	1.000 EA
BP5011CV01SP	CARBON BRUSH - 33P, 180V	1.000 EA
BP5012A04SP	BRUSH SPRING FOR DC MOTORS	1.000 EA
BP5011CV01SP	CARBON BRUSH - 33P, 180V	1.000 EA
33CB3001B02W	CONDUIT BOX, MACH/COATED WHITE	1.000 EA
33GS1013	GASKET - CONDUIT BOX, .062 WHITE NEOPREN	1.000 EA
51XT0832A08	8-32 X 1/2 TY23 HXWS SLDSR	3.000 EA
51XW0832G07	8-32 X 7/16 TY23 HXWS SLDSR GR	1.000 EA
HW3001B01	003SS CUP WASHER, FOR #8 SCREW	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000 EA
33EP3101A13W	FR ENDPLATE, MACH W/WHITE EPOXY PAINT	1.000 EA
HW4600A54	SEAL 0.668 X 1.064 X 0.250 DOUBLE SHIELD	1.000 EA
19XA1016S06	10-16X 3/8" TYPE AB SS X	3.000 EA
33CB4501A04W	BRUSH INSPECTION COVER, COATED WHITE EPO	2.000 EA
33GS1014	GASKET, BRUSH INSP. COVERTDR 11640	2.000 EA
19XA1016S06	10-16X 3/8" TYPE AB SS X	3.000 EA
11XT0832S07	08-32 X 7/16 HX SL WS HD, 304 STAINLESS	6.000 EA
HA6887	SHAFT PROTECTOR STAMPED STEEL 20 GA.	1.000 EA
10XN2520S06	1/4 20X3/8 HX HD CAP S.S.	2.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
33EP3302A14W	PULLEY ENDPLATE ENCL 33PM 56C W/WHITE EP	1.000 EA
HW4600A54	SEAL 0.668 X 1.064 X 0.250 DOUBLE SHIELD	1.000 EA
HW4600B39SP	SEAL 0.550 X .790 X .180 FACE SEALING	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
11XN1032S20	10-32 X 1-1/4 HEX WASHER HEAD, SLOTTED	2.000 EA
WD4102A12	SR 6P-4 HEYCO STRN RELIEF OR 23MP06P40 M	1.000 EA
34CB4500A10W	CONDUIT BOX LID, MACH W/WHITE EPOXY	1.000 EA
33GS1012	GASKET - CONDUIT BOX LID, MODEL 33PM	1.000 EA
59XW0832S07	TAPTITE II,HEX WSHR UNSLTD SER,410 S.S.,	5.000 EA
HW2502D13	SS KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
MG1025W01	PAINT- 781-01 WILKOFAS WHITE EPOXY	0.013 GA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	2.000 EA
MJ5001A01	46-665 RED SEALER	0.001 QT
33RK5004SP	ROCKERARM	1.000 EA
HA3100S01	THRUBOLT- 10-32 X 8.187 302 OR 303 SS	2.000 EA
MG1500Y02	PRIMER, 347.29 WILKOPON, YELLOW EPOXY PR	0.013 GA
LB1164	LABEL,WARNING AND DRAIN	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LB5040	INSTRUCTION TAG, AC & DC	1.000 EA
LC0194	CONNECTION LABEL FOR TYPE PM-DC MOTOR W/	1.000 EA
NP1509	DC, WD, UL CE CSA, W/O THERMAL	1.000 EA
27PA1001	PACKAGING GROUP	1.000 EA



CD0194

NOTES:

1. CCW ROTATION AS SHOWN FACING COMMUTATOR END. TO REVERSE MOTOR ROTATION OR TACHOMETER OUTPUT POLARITY INTERCHANGE LEADS A1(RED) & A2(BLACK)
2. LEAD COLORS FOR REFERENCE ONLY & NOT SPECIFIED BY THIS DRAWING. LEAD COLORS SPECIFIED BY LAYOUT DRAWING & BILL OF MATERIAL ONLY.

MATL: -			
REV:	E	ADDED NOTE "LEAD COLORS FOR REFERENCE ONLY &..."	
CD0194		SCALE: -	BY: CK
		FILE: AAA00004503	TDR: 0078737

BALDOR ELECTRIC Co.

CD TYPE P DC PERMANENT MAGNET MOTORS AND TACHOMETERS

CD0194