

BALDOR® • RELIANCE

Product Information Packet

GPP12521

.083 HP,DC,PSSH-0,2416P,TENV,GM

Part Detail							
Revision:	V	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	24WGZ144	CD Diagram:	CD1899
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	24A312Z144G1
Frame:	PSSH	Mounting:		Poles:	///	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	06-24-2015
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

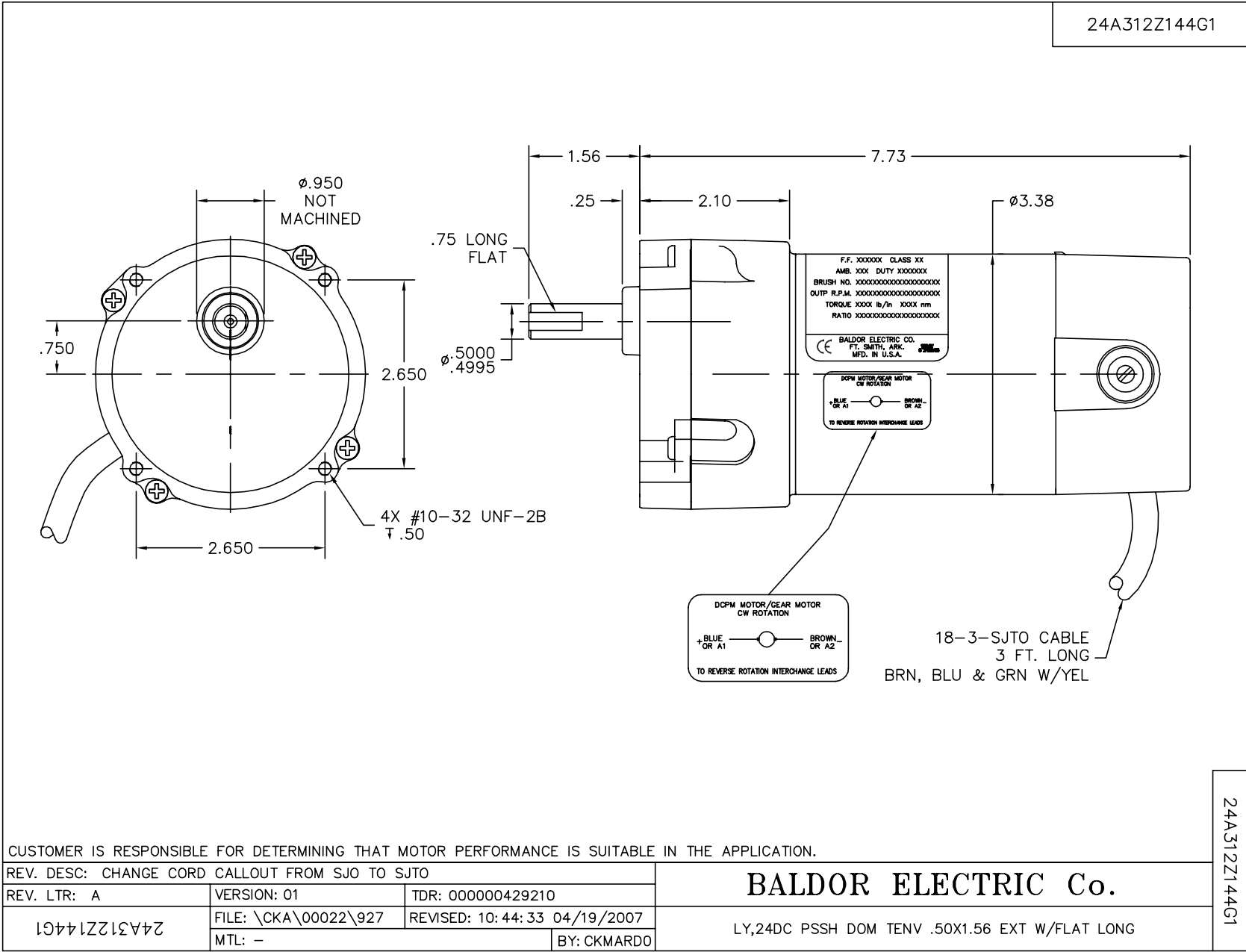
Nameplate NP1220A39

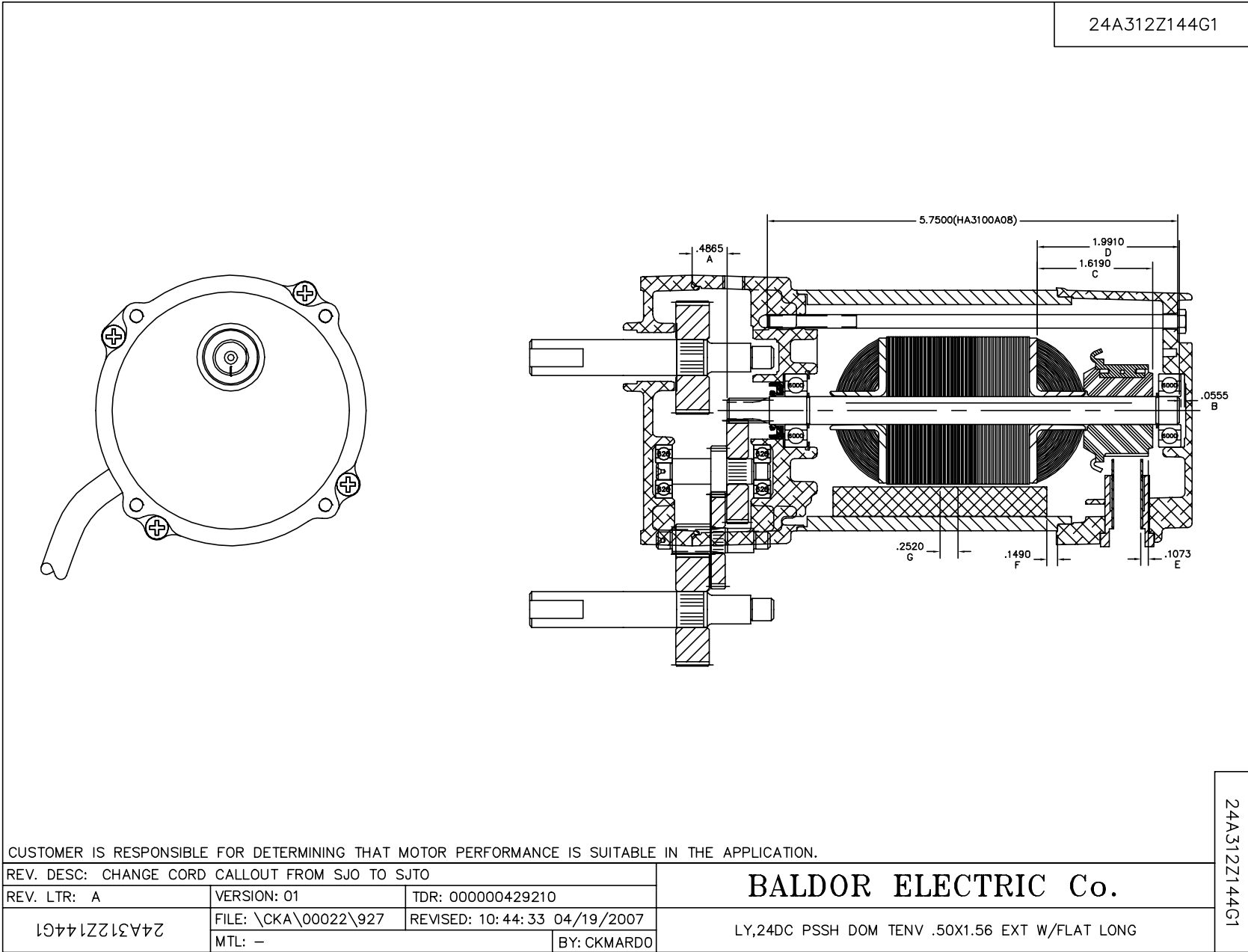
CAT.NO.	GPP12521		
SER.NO			
SPEC.	24A312Z144G1		
FRAME	PSSH	TYPE	2416P
HP	-	KW	.062 TE
VOLTS	180 DC		
AMP	.49		
F.F.	1.35	CLASS	F
AMB.	40	DUTY	CONT
BRUSHES	2/BP5052BP01		
R.P.M.	250		
TORQ/IN LB	19.7	N.M.	2.2
RATIO	10:1		
APRV-CE		APRV-CUL	

Parts List		
Part Number	Description	Quantity
SA105721	SA 24A312Z144G1	1.000 EA
AA009585	AA 24A312Z144G1	1.000 EA
BP5052BP01SP	BRUSH, GRADE R884 NATIONAL CARBON (FOR 1	1.000 EA
HW3064E05	1/8 X 1/2 PIN DRIVE LOK TYPE H	1.000 EA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
24EP3102A01L	EP,24DC 0DE CL 0.63P4	1.000 EA
80XN1032A04	10-32 X 1/4 SET SCREW	2.000 EA
BP4529SP	BRUSH TUBE HOLDER:BBR1097	1.000 EA
BP4530SP	BRUSH TUBE CAP:BBR1094	1.000 EA
BCB1111-115	CABLE ASS'Y, 18-3-SJTO 24F	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
WD4102A01	SR-6L-1 HEYCO STRN RELIEF OR 23MPO6L10 M	1.000 EA
HW5109A13	WASHER, WAVE SPRING FOR 26MM BORE SMALLE	1.000 EA
HA3100A08	THRUBOLT 10-32 X 5.750	2.000 EA
HW1001A10	WASHER, #10 SPLT LK, ZN X	2.000 EA
SG0047A07	SHAFT,ASSY PSSH SHORT INT1 2RED 2.0/5.0	1.000 EA
SG0047A08	SHAFT,ASSY PSSH SHORT OUTP 2RED 0.0/2.0	1.000 EA
CG0001A01DL	HSG,PSSH CAP STD CASTING	1.000 EA
BH1163A02	SCE88 INA NEEDLE ROL SM21	1.000 EA
HW4600C29	SEAL, TCM #0507416 SCW .50X.75X.165 RB	1.000 EA
RM1020A21	O-RING,3.240 I.D. X .052 BUNA-N (NITRILE	1.000 EA
60XM0832A08	SCREW, PAN TORX 8-32X.500 THREAD FORMING	4.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.030 GA
NP1220A39	NP,DC STD AD NONE V GEAR MOTOR CE CUL KW	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
LC0899A07	CONNECTION LABEL, DCPM CW ROTATION CE CO	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 11/14	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA
MG2000A14	RUST VETO 342 RUST INHIBITOR	0.001 GA

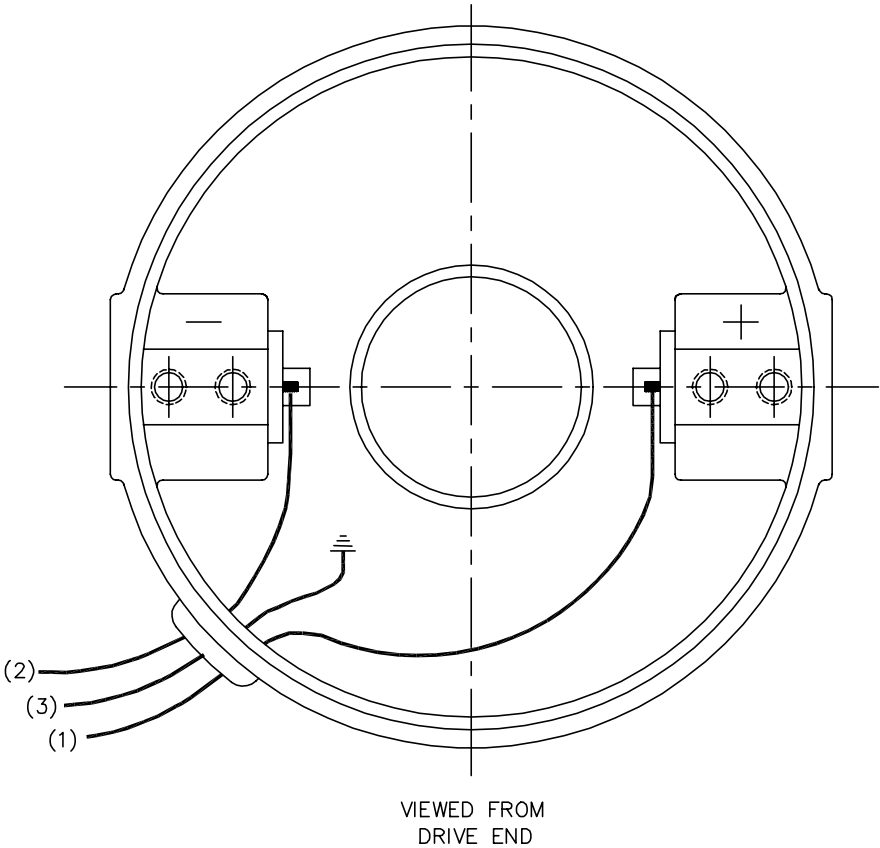
Accessories		
Part Number	Description	Multiplier
LB73	"L" BRACKET KIT FOR PSSH GEARBOX-BLACK	A8
LB73GR	"L" BRACKET KIT FOR PSSH GEARBOX-GRAY	A8
BC139	.25HP-230V/SCR CNTL,AC,HP RES REQ.	E9
BC140	CS2934A,120/240VAC .5/1-HP SCR CTL,NEMA	E9
BC140-FBR	3479G KBMD-240D w/FBR CN3000A54	E9
BR0250	PLUG IN RESISTOR	E9





CD1899

- (1) COLOR MAY BE
RED
WHT
BLU
- (2) COLOR MAY BE
BLK
BRN
- (3) COLOR WHEN REQ.
GRN
GRN/YEL



REV. DESC: NEW			
REV. LTR: -	BY: PAW	REVISED: 09:06:34 09/16/2004	TDR: 341564
668100		FILE: CKA00025830	REF: CD1899
		MTL: -	

BALDOR ELECTRIC Co.

PM,2LD,REV,TANG,CK

CD1899