

BALDOR® • RELIANCE

Product Information Packet

GPP232110

G.M. R14NA 90V DC 19 RPM 90:1

Part Detail							
Revision:	AC	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	23WGZ002	CD Diagram:	CD1899
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	23A276Z002G1
Frame:	PSSH	Mounting:		Poles:	///	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	09-21-2016
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

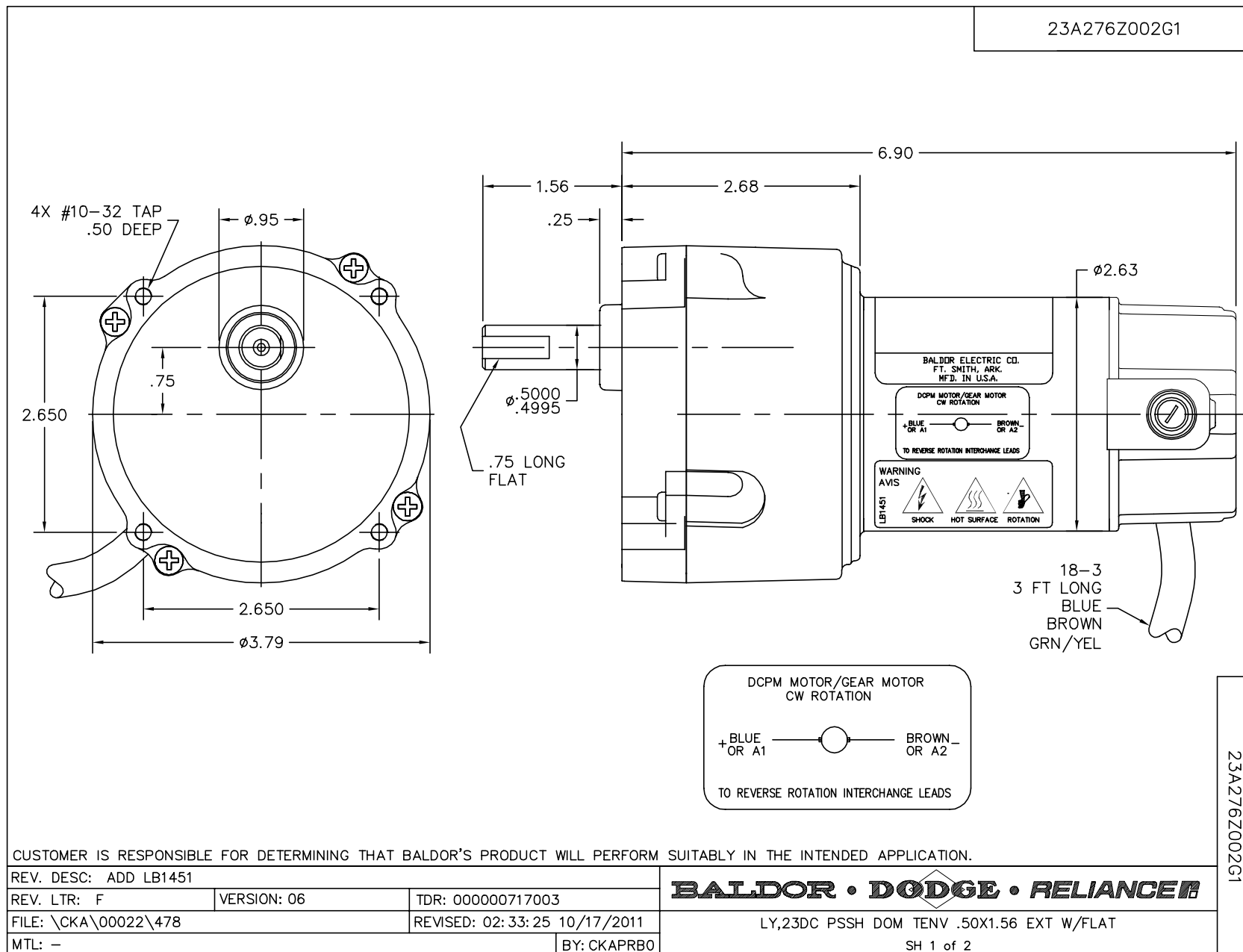
Nameplate NP1220A08

CAT.NO.	GPP232110		
SER.NO			
SPEC.	23A276Z002G1		
FRAME	PSSH	TYPE	2314P
HP	1/21	TE	
VOLTS	90DC		
AMP	.57		
F.F.	1.35	CLASS	F
AMB.	40	DUTY	CONT
BRUSHES	2/BP5060DA02		
R.P.M.	19		
TORQ/IN LB	118		
RATIO	90:1		
APRV-CE		APRV-CUL	

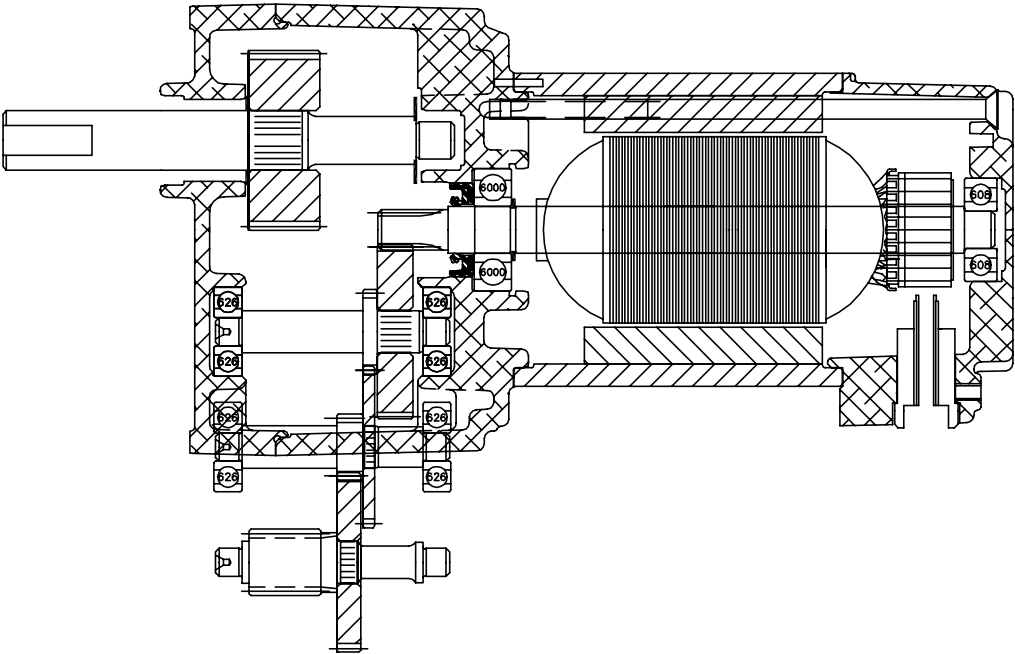
Parts List		
Part Number	Description	Quantity
SA077850	SA 23A276Z002G1	1.000 EA
AA007577	AA 23A276Z002G1	1.000 EA
MJ5005A02	DYNA-WEIGHT COMPOUND BAL-1-FS,16#/KIT,	0.010 LB
HG0044A04BL	HSG,PSSH EP STD 23 FRAME MOUNTING 4 BOR	1.000 EA
BMH1729	WASHER,PREC 1.020"X.628"X.020"	1.000 EA
HW5002A42	N5002-102 RET RING INTERNBEVELED F/6000	1.000 EA
HW3064E05	1/8 X 1/2 PIN DRIVE LOK TYPE H	1.000 EA
HW4600D28-01	SEAL WITHOUT SPRING	1.000 EA
MJ5082A02	ADHESIVE,KIT PERMABOND TA04592K002L0101	0.002 EA
23EP3108A01L	EP,23DC ODE CL 0.63 P4	1.000 EA
HW5109A06	WASHER, WAVE SPRING FOR 22MM BORE SMALLE	1.000 EA
WD4102A01	SR-6L-1 HEYCO STRN RELIEF OR 23MPO6L10 M	1.000 EA
LD0110A29	ASM,CABLE 40 18-3 BRN,BLU,G/Y (4) 23F	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
BP4517	BRUSH TUBE ASM,	2.000 EA
80XN0632J03	SCREW, 6-32 X 3/16", SHS, AS	2.000 EA
BP4515SP	BRUSH CAP	1.000 EA
HA3170A09	THRUBOLT,FLAT HD. #8-32 THDS X 4.187 LON	1.000 EA
SG0047A21	SHAFT,ASSY PSSH LONG INT1 4RED 2.0/5.0	1.000 EA
SG0047A22	SHAFT,ASSY PSSH LONG INT2 4RED 3.0/2.0	1.000 EA
SG0047A05	SHAFT,ASSY PSSH LONG INT3 4RED 3.0/3.0	1.000 EA
SG0047A23	SHAFT,ASSY PSSH LONG OUTP 4RED 0.0/3.0	1.000 EA
CG0001A01BL	HSG,PSSH CAP STD 4 BORE MACH.	1.000 EA
BH1163A02	SCE88 INA NEEDLE ROL SM21	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
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
MJ0005A01SP	GREASE, SYN-TECH NS-8301-G	0.030 LB
LC0899A07	CONNECTION LABEL, DCPM CW ROTATION CE CO	1.000 EA
BP5060DA02	CARBON BRUSH-1/8X3/16 FOR MODEL 23 P130	2.000 EA
NP1220A08	NP,DC STD AD NONE V GEAR MOTOR CE CUL	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 11/14	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA

Accessories		
Part Number	Description	Multiplier
LB73	"L" BRACKET KIT FOR PSSH GEARBOX-BLACK	A8
LB73GR	"L" BRACKET KIT FOR PSSH GEARBOX-GRAY	A8
BC110	FRAC DC ANALOG,115AC,50/60HZ,1.0A,1	E9
BC138	3478# KBWM-120 CN3000A57	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



23A276Z002G1



23A276Z002G1

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

REV. DESC: ADD LB1451		
REV. LTR: F	VERSION: 06	TDR: 000000717003
FILE: \CKA\00022\478		REVISED: 02:33:25 10/17/2011
MTL: -		BY: CKAPRB0

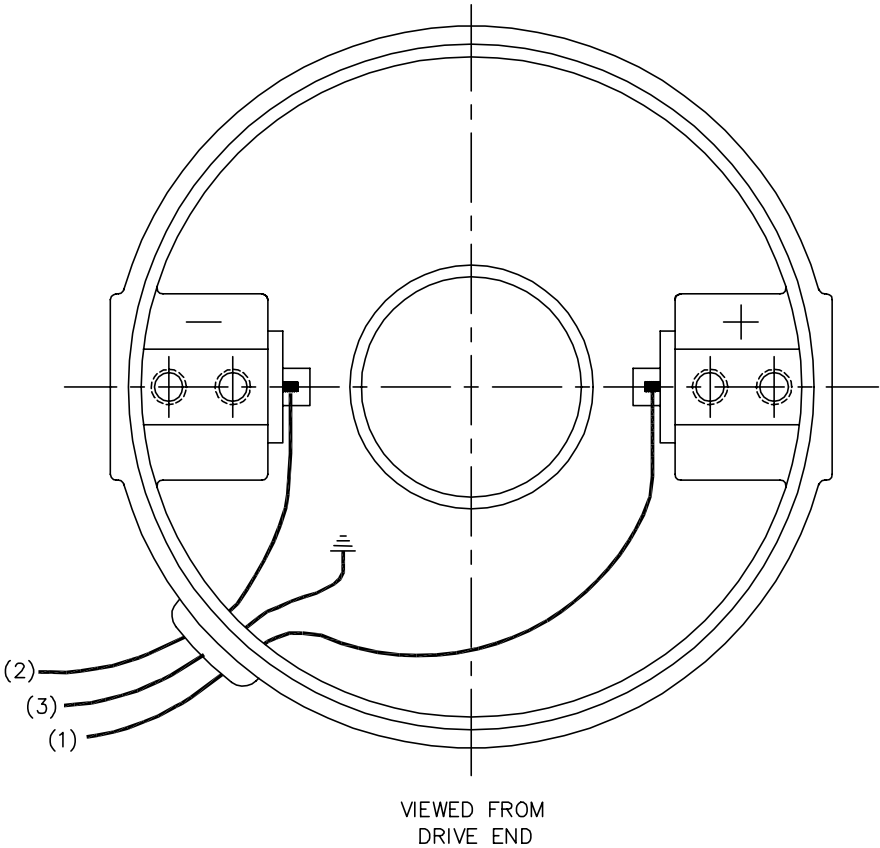
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LY,23DC PSSH DOM TENV .50X1.56 EXT W/FLAT

SH 2 of 2

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