

BALDOR® • RELIANCE

Product Information Packet

GP233024

1/14HP,DC,CB-0,2318P,TENV,GM

Part Detail							
Revision:	S	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	23WGZ004	CD Diagram:	CD1899
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	23LYA215
Frame:	CB	Mounting:		Poles:	///	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	05-22-2015
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

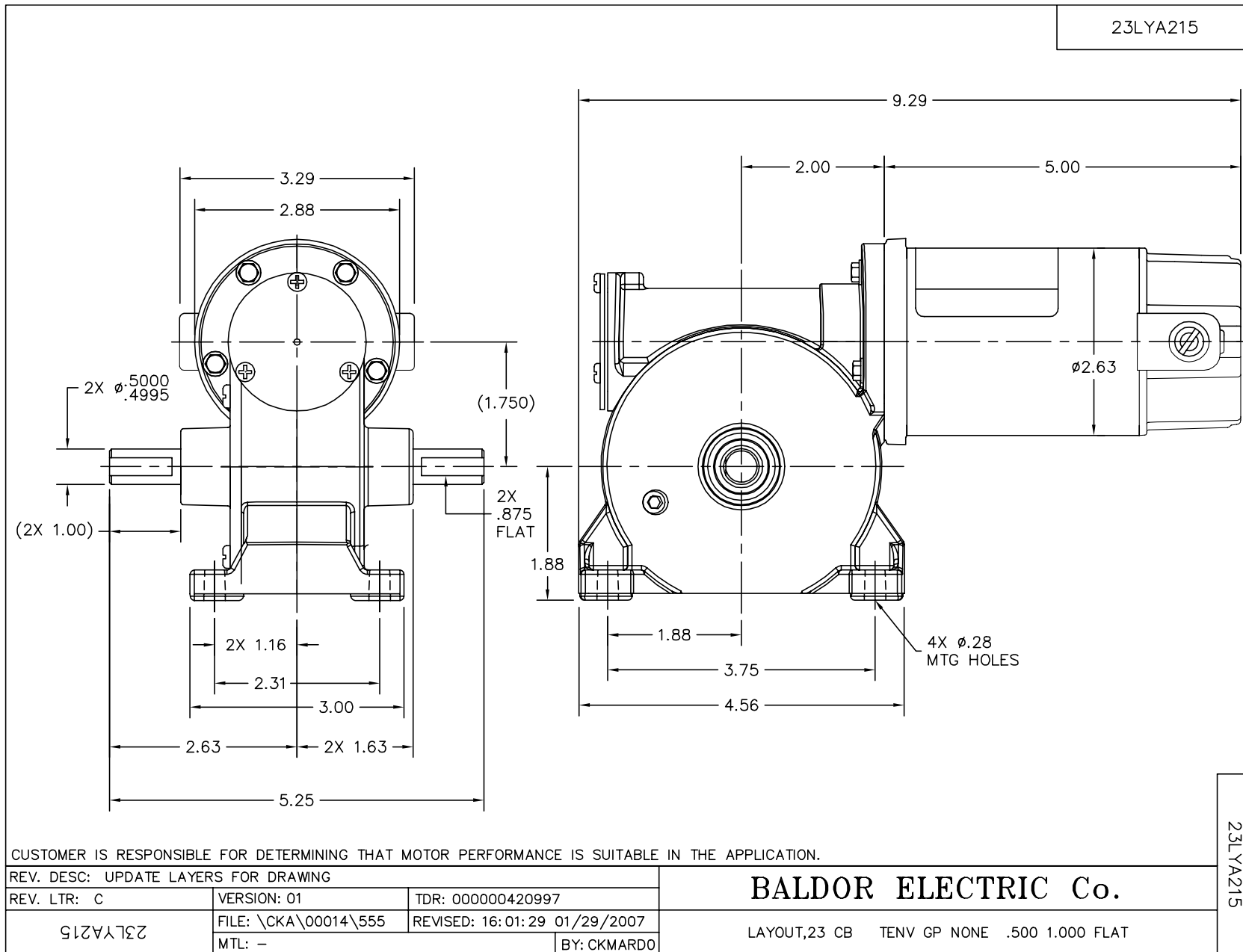
Nameplate NP1220A08

CAT.NO.	GP233024		
SER.NO			
SPEC.	23A215Z004G1		
FRAME	CB	TYPE	2318P
HP	1/14	TE	
VOLTS	180DC		
AMP	.42		
F.F.	1.4	CLASS	F
AMB.	40	DUTY	CONT
BRUSHES	2/BP5060BF02		
R.P.M.	76		
TORQ/IN LB	33		
RATIO	22.5:1		
APRV-CE		APRV-CUL	

Parts List		
Part Number	Description	Quantity
SA069415	SA 23A215Z004G1	1.000 EA
AA007068	AA 23A215Z004G1	1.000 EA
SR000554	SR 23A215Z004G1	1.000 EA
BP5060BF02SP	1/8X3/16 GRD A252 BRUSH CARBONE#BAL-40	1.000 EA
23EP3108A01L	EP,23DC ODE CL 0.63 P4	1.000 EA
HW5109A06	WASHER, WAVE SPRING FOR 22MM BORE SMALLE	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
23EP3101A01L	EP,23DC DE CL 6200 RA 2.375	1.000 EA
HA3170A10	THRUBOLT,FLAT HD. #8-32 THDS X 4.687 LON	2.000 EA
80XN0632J03	SCREW, 6-32 X 3/16", SHS, AS	2.000 EA
HW5002A45	RETAINING RING,WALDES TRUARC N5002-118	1.000 EA
HW4600G58	SEAL,10X20X4MM PGS 25002184 VITON VT802	1.000 EA
HG0041A01L	HSG,CB EX STD W/ BLACK POWDER COAT	1.000 EA
BCG4172-002L	BS,C OP .5941 W/ BLACK POWDWER COAT	1.000 EA
RM1020A21	O-RING,3.240 I.D. X .052 BUNA-N (NITRILE	2.000 EA
BH1104	PAPZ0808-P14 SLEEVE BRG	1.000 EA
BH1104	PAPZ0808-P14 SLEEVE BRG	1.000 EA
HA1194B01	BLADDER,CJK EXPANSION	1.000 EA
15XM0632A06	SCREW, 6-32X .375, THREAD FORMING	3.000 EA
60XM0832A08	SCREW, PAN TORX 8-32X.500 THREAD FORMING	4.000 EA
19XN1032A09	SCREW, HEX WASHER HEAD, #10-32 X .563 W/	4.000 EA
HW4600C29	SEAL, TCM #0507416 SCW .50X.75X.165 RB	1.000 EA
HW4600C29	SEAL, TCM #0507416 SCW .50X.75X.165 RB	1.000 EA

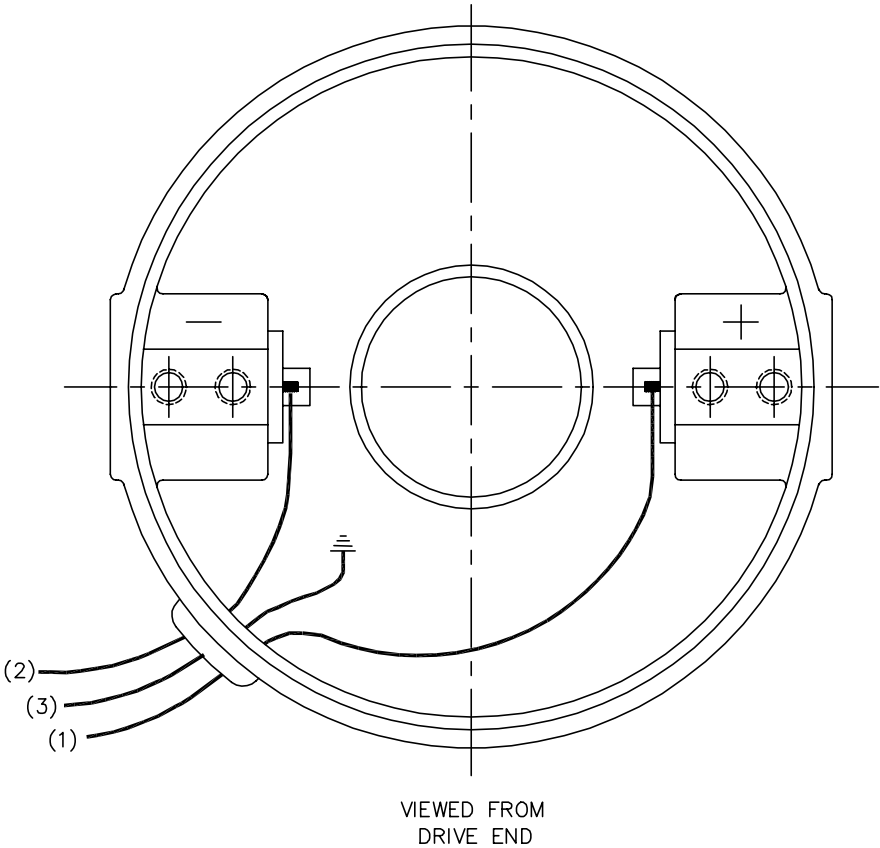
Parts List (continued)		
Part Number	Description	Quantity
RM1057	RUBBER SQUARE RING 1.424 I.D.	1.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.030 GA
MJ5019A01	ADHESIVE LOCTITE #680 WAS BAD4525	0.010 EA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
BP4515SP	BRUSH CAP	1.000 EA
WM0055A06	WORM,JC 22.5 INP	1.000 EA
LD0110A29	ASM,CABLE 40 18-3 BRN,BLU,G/Y (4) 23F	1.000 EA
BP4517	BRUSH TUBE ASM,	2.000 EA
NP1220A08	NP,DC STD AD NONE V GEAR MOTOR CE CUL	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
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
BC142	3HP-230V/ CHASSIS MOUNT/KBMM-225	E9
BR0350	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