

BALDOR® • RELIANCE

Product Information Packet

GC3322

.12/.16HP,1350RPM,1PH,50/60HZ,K-1,2524C

Part Detail							
Revision:	AE	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	2524C	Elec. Spec:	25WGW226	CD Diagram:	CD1018
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:		Layout:	25E265W226G2
Frame:	K	Mounting:		Poles:	04	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	01-17-2017
Leads:	3#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1220A05

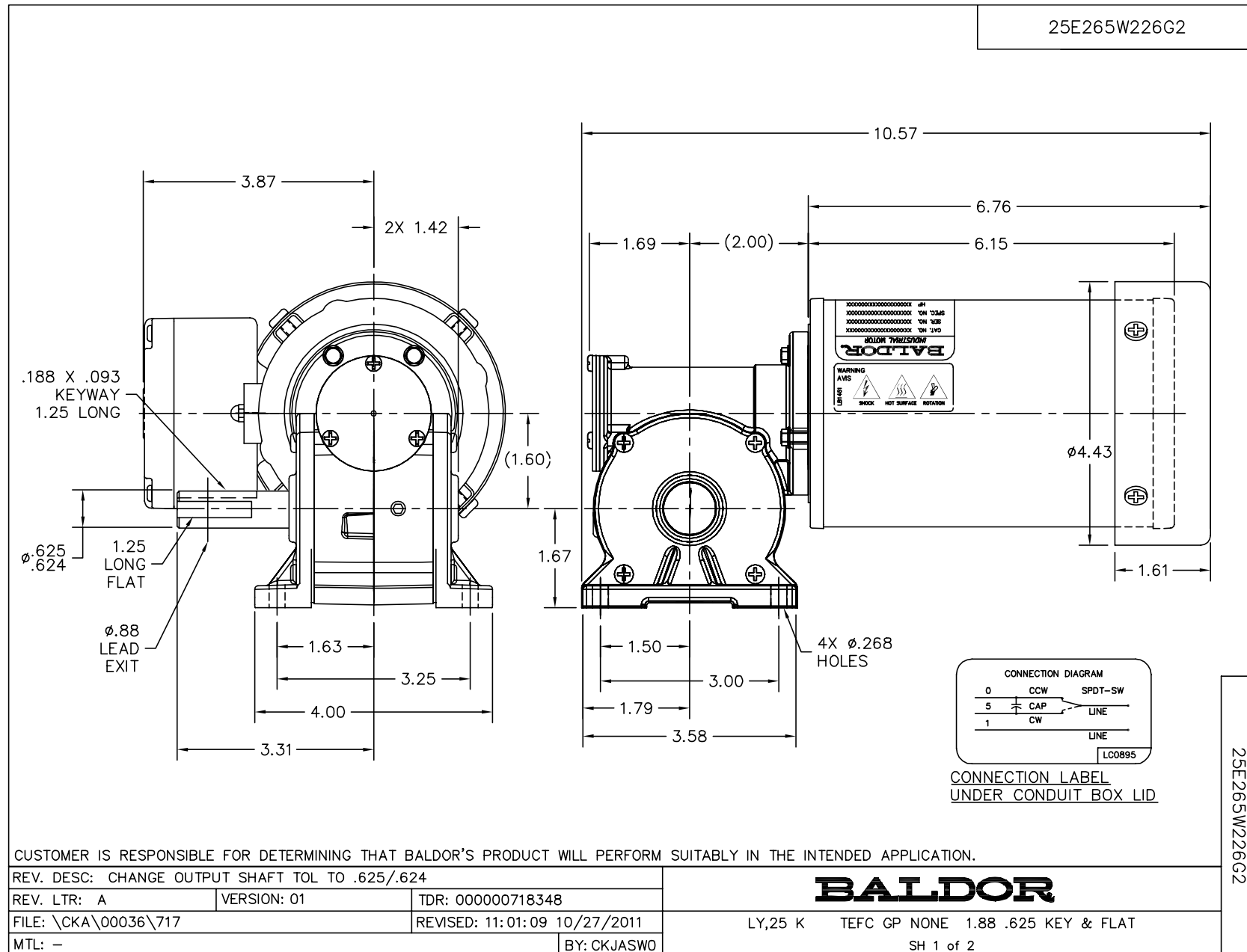
CAT.NO.	GC3322		
SER.NO			
SPEC.	25E265W226G2		
HP	.12//.16	TE	
VOLTS	110//115		
AMP	1.7//1.72		
HZ	50//60	PH	1
AMB.	40	DUTY	CONT
CAP	25	CODE	-
SER.F.	1.00	CLASS	F
SF AMP			
R.P.M.	135//165		
TORQ/IN LB	43		
RATIO	10:1		
APRV-CE		APRV-CSA	
		APRV-UL	

Parts List		
Part Number	Description	Quantity
SA061009	SA 25E265W226G2	1.000 EA
RA055330	RA 25E265W226G2	1.000 EA
SR000458	SR 25E265W226G2	1.000 EA
OC4025A02	DRY FILM METALLIZED CAP,25MFD 250V	1.000 EA
LC0895	CONN.DIAGRAM 1PH,SINGLE VOLT,TYPE PSC	1.000 EA
HA3170A06	THRUBOLT, FLAT HD. #8-32 6.125 LONG	2.000 EA
BFN3712	FAN,PM MOTOR STYLE R	1.000 EA
MJ5005A02	DYNA-WEIGHT COMPOUND BAL-1-FS,16#/KIT,	0.010 LB
24CB3000AZYT	MODEL 24 KENCO, A ZYTEL HTNFR52G30BL	1.000 EA
25EP3100A08G	EP,25AC DE CL 60R8 RA 2.375 BC	1.000 EA
HW5002A44	N5002-112 RET RING INTERNBEVELED F/6001	1.000 EA
HW4600G69	SEAL .500 X 1.125 X .25, SGL LIP FT802	1.000 EA
51XT0832G05	SCREW,HEX HD 8-32 X 5/16 GRN.	1.000 EA
25FH4003G	FAN COVER, 25F PAINTED	1.000 EA
51XB1016A08	10-16X 1/2HXWSSLD SERTYB	4.000 EA
HG0048A01G	HSG,K EX	1.000 EA
BS0141A01G	HSG,K CAP W/FOOT OPEN SNAP RING 2X .2	1.000 EA
BS0141A02G	HSG,K CAP W/FOOT CLOSED NO SNAP RING	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
RM1056	RUBBER SQUARE RING 2.739 I.D.	1.000 EA
60XM0832A10	SCREW, PAN TORX 8-32X.625 THREAD FORMING	4.000 EA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
BG6203A01	6203 OPEN,C3,SLUSH	1.000 EA
HW5002A51	RET RING N5002 - 156 (WALDES) BEVELED 40	1.000 EA

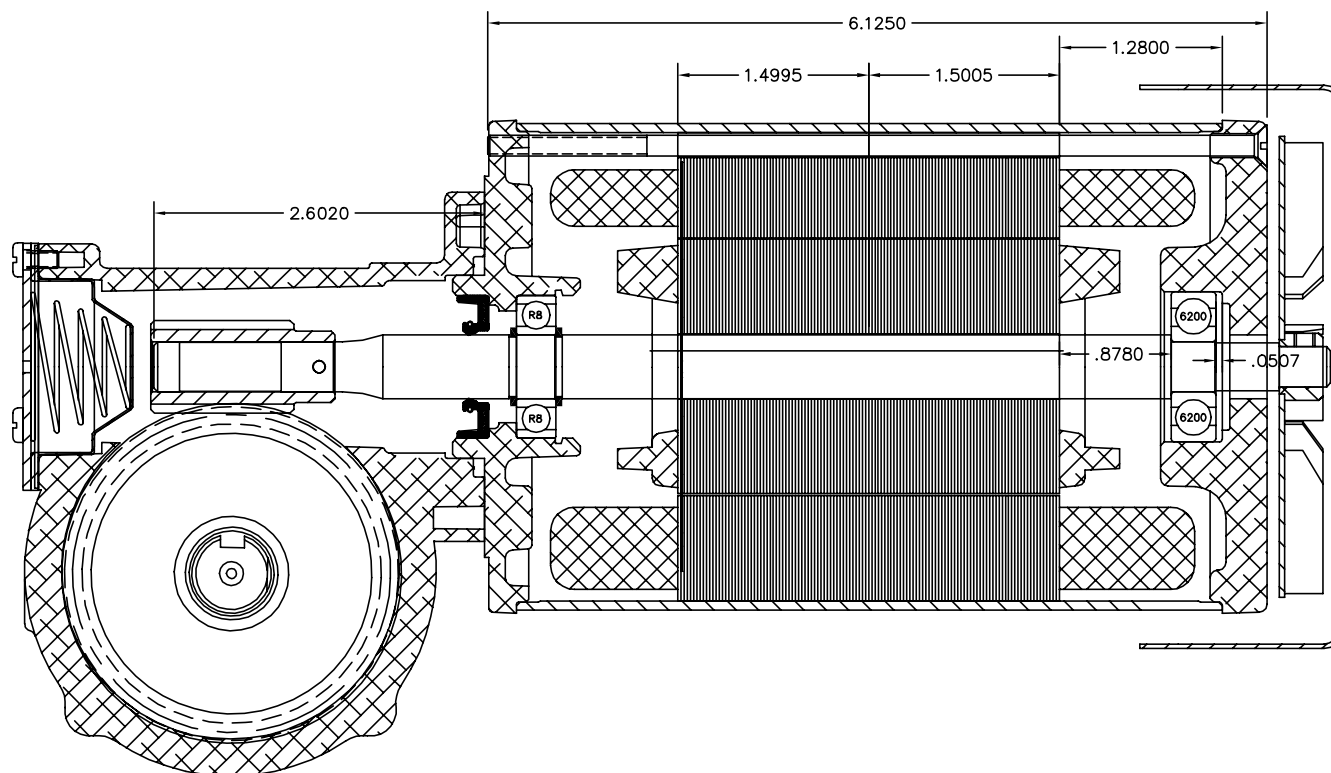
Parts List (continued)		
Part Number	Description	Quantity
HW4600G59	SEAL,.625" X .875" VITON VT802	1.000 EA
RM1056	RUBBER SQUARE RING 2.739 I.D.	1.000 EA
60XM0832A10	SCREW, PAN TORX 8-32X.625 THREAD FORMING	4.000 EA
HA1194B01	BLADDER,CJK EXPANSION	1.000 EA
15XM0632A06	SCREW, 6-32X .375, THREAD FORMING	3.000 EA
RM1057	RUBBER SQUARE RING 1.424 I.D.	1.000 EA
19XN1032A12	SCREW, HEX WASHER HEAD, #10-32 X .750	4.000 EA
BMH1910	KEY 3/16X3/16X1 1/8 AUTO X	1.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.024 GA
XY0632A05	NUT, #6-32 SELF LOCKING	2.000 EA
XY0632A04	NUT, #6-32 ACORN, HIGH CROWN	1.000 EA
15XP0619A08	#6-19X1/2 PAN HD PHILLIPS PLASTITE 48-2	4.000 EA
25EP2101A18G	EP,25AC ODE CL NONE 0.500 SHAFT EXIT	1.000 EA
HW5109A08	WASHER, WAVE SPRING FOR 30MM BORE SMALLE	1.000 EA
MJ5019A01	ADHESIVE LOCTITE #680 WAS BAD4525	0.010 EA
LD0090A06	LD,02 6" 0 5	1.000 EA
WD4006A01	WIRE JOINT,T&B RB-4 OR RB-44	2.000 EA
24CB3500BZYT	CB LID - 24 NO LOGO, ZYTEL HTNFR52G30BL	1.000 EA
WM0054A01	WORM,K 10.0 INP	1.000 EA
NP1220A05	NP,AC STD AD NONE V CE CSA UL GEAR MOTOR	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1000/bx) 11/14	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA
MG2000A14	RUST VETO 342 RUST INHIBITOR	0.001 GA

ME4000	.375-.75" DIA.#SW-04 WOVEN SHAFT PROTECT	0.125 FT
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No performance data has been
assigned to this product.



25E265W226G2



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

REV. DESC: CHANGE OUTPUT SHAFT TOL TO .625/.624

REV. LTR: A

VERSION: 01

TDR: 000000718348

FILE: \CKA\00036\717

REVISED: 11:01:09 10/27/2011

MTL: -

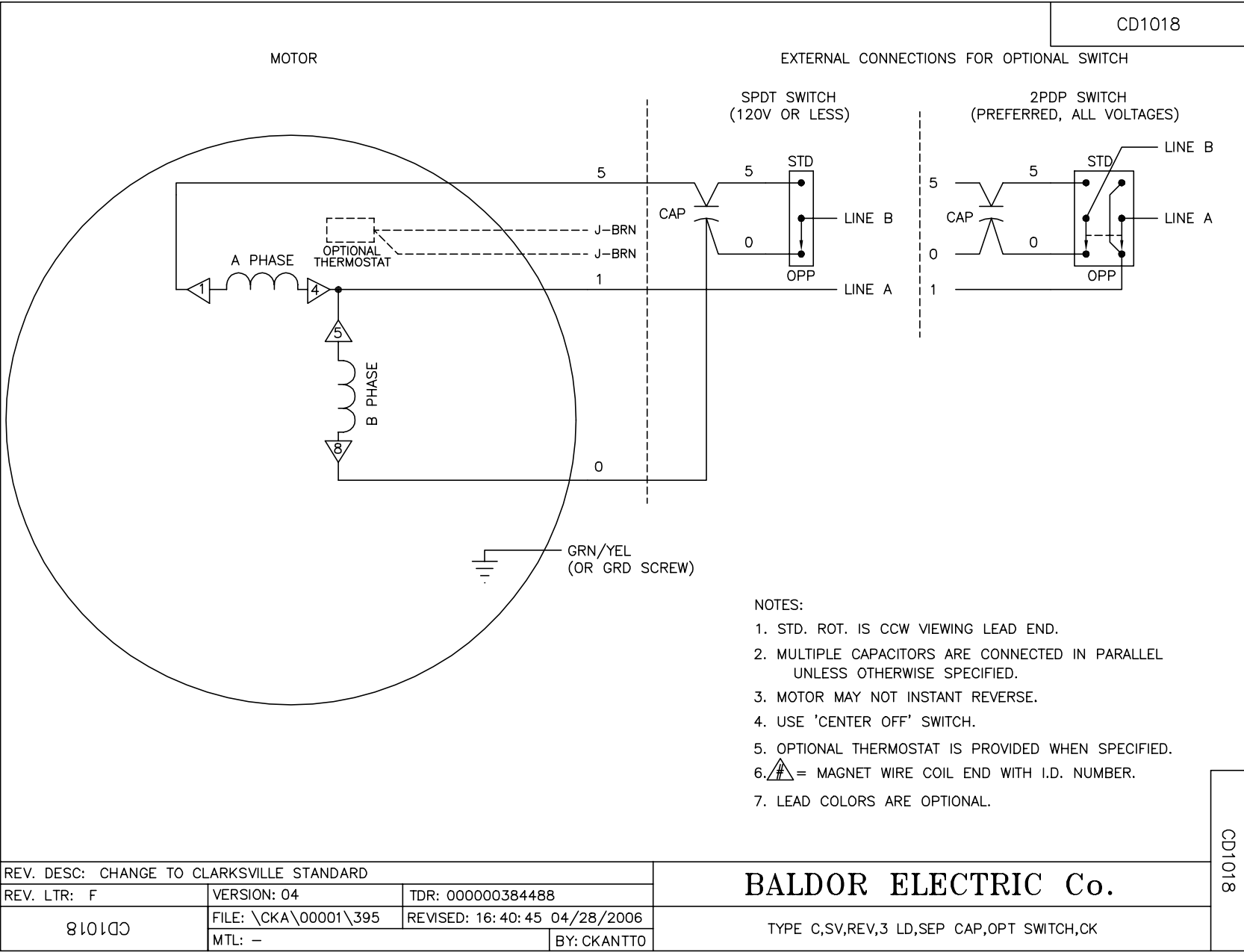
BY: CKJASW0

BALDOR

LY,25 K TEFC GP NONE 1.88 .625 KEY & FLAT

SH 2 of 2

25E265W226G2



- NOTES:
- 1. STD. ROT. IS CCW VIEWING LEAD END.
 - 2. MULTIPLE CAPACITORS ARE CONNECTED IN PARALLEL UNLESS OTHERWISE SPECIFIED.
 - 3. MOTOR MAY NOT INSTANT REVERSE.
 - 4. USE 'CENTER OFF' SWITCH.
 - 5. OPTIONAL THERMOSTAT IS PROVIDED WHEN SPECIFIED.
 - 6. = MAGNET WIRE COIL END WITH I.D. NUMBER.
 - 7. LEAD COLORS ARE OPTIONAL.

REV. DESC: CHANGE TO CLARKSVILLE STANDARD		
REV. LTR: F	VERSION: 04	TDR: 000000384488
810100	FILE: \CKA\00001\395	REVISED: 16: 40: 45 04/28/2006
	MTL: -	BY: CKANTTO

BALDOR ELECTRIC Co.

TYPE C,SV,REV,3 LD,SEP CAP,OPT SWITCH,CK

CD1018