

BALDOR® • RELIANCE 

Product Information Packet

CDPT3440

.75HP, 1750RPM, DC, 56C, 3428P, TEFC, F1, N

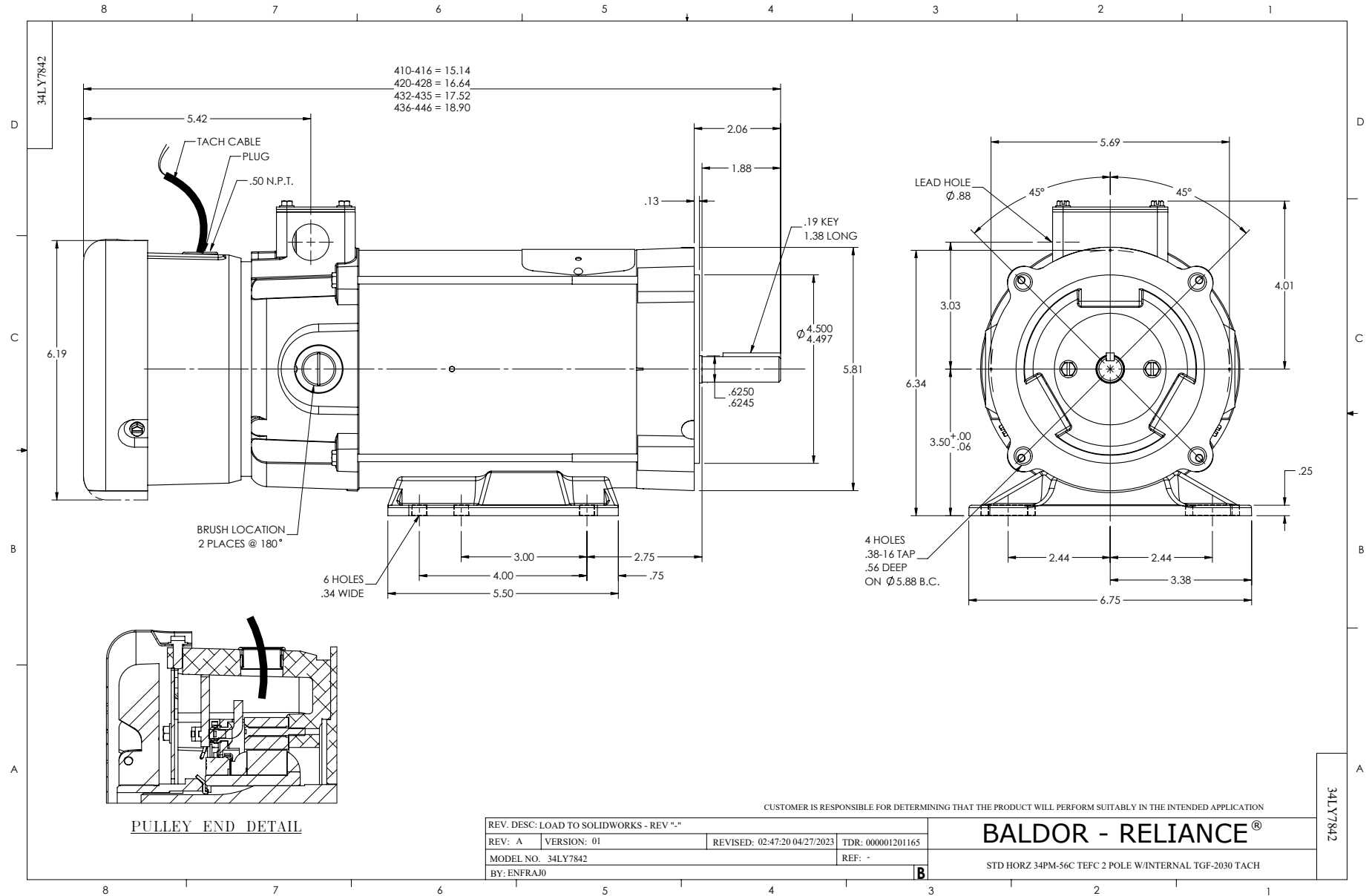
Part Detail							
Revision:	A	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:	3428P	Elec. Spec:	34WG3662	CD Diagram:	CD0194
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	34-7842	Layout:	34LY7842
Frame:	56C	Mounting:	F1	Poles:	00	Created Date:	01-15-2019
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	06-18-2019
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

Specs			
Enclosure:	TEFC		
Frame:	56C		
Frame Material:	Steel		
XP Class and Group:	None		
Agency Approvals:	CE		
	CSA		
	UR		
	WEEE		
Base Indicator:	Rigid		
Bearing Grease Type:	Polyrex EM (-20F +300F)		
Drip Cover:	No Drip Cover		
Duty Rating:	CONT		
Feedback Device:	TACHOMETER		
Heater Indicator:	No Heater		
Insulation Class:	F		
Lifting Lugs:	No Lifting Lugs		

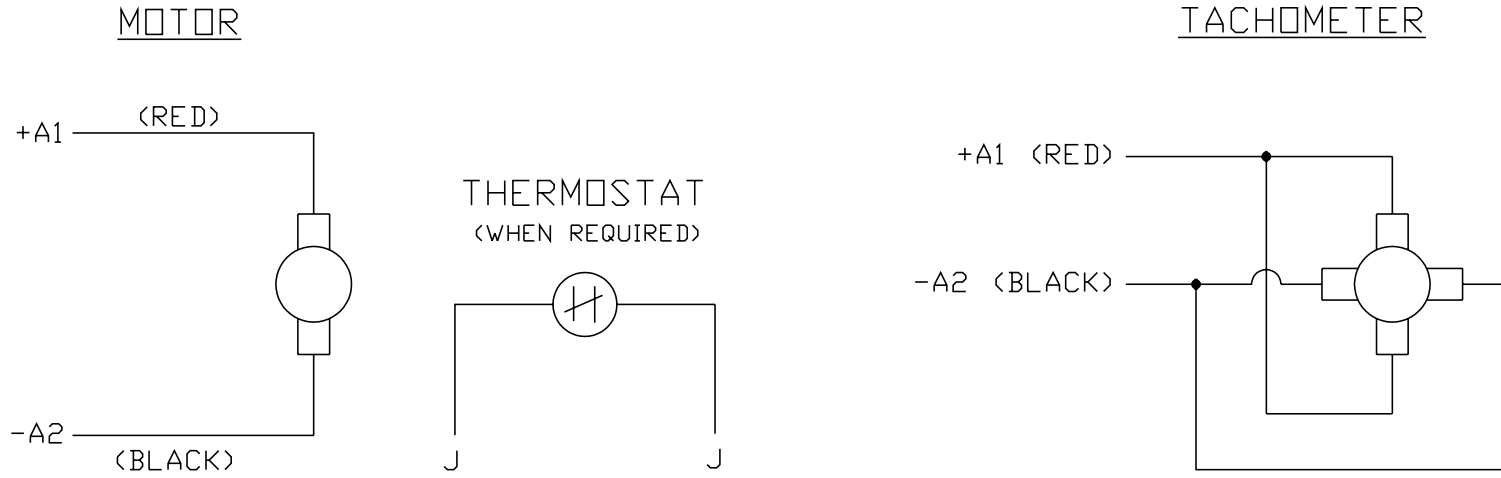
Motor Lead Quantity/Wire Size:	2 @ 14 AWG		
Motor Lead Exit:	Ko Box		
Motor Lead Termination:	Flying Leads		
Mounting Arrangement:	F1		
Product Family:	General Purpose		
Pulley End Bearing Type:	Sealed Bearing		
RoHS Status:	ROHS COMPLIANT		
Shaft Extension Location:	Pulley End		
Shaft Ground Indicator:	No Shaft Grounding		
Shaft Rotation:	Reversible		
Shaft Slinger Indicator:	No Slinger		
Motor Standards:	NEMA		
XP Division:	Not Applicable		

Nameplate NP0891L			
CAT.NO.	CDPT3440		
SPEC.	34-7842-3662		
HP	.75	ENCL	TEFC
RPM	1750		
FRAME	56C	TYPE	3428P
ARM V	90	ARM A	7.6
FLD V		FLD A	
INSUL	F	AMB.	40
DUTY	CONT	SUPPLY	1.5
BRG/DE	6203	BRG/ODE	6203
BRUSHES	2/BP5000BK08		
		BLANK	
SER.			
BLANK			
APRV-CE	<input type="checkbox"/> Y	APRV-CSA	<input type="checkbox"/> Y
		APRV-UL	<input type="checkbox"/> Y

No performance data has been
assigned to this product.



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 &..."		
761000	SCALE: -	BY: CK	REVISED: 07/28/95
	FILE: AAA00004503		TDR: 0078737

BALDOR ELECTRIC Co.

CD TYPE P DC PERMANENT MAGNET MOTORS AND TACHOMETERS

CD0194