

BALDOR® • RELIANCE 

Product Information Packet

EJMM2514T

20HP,3510RPM,3PH,60HZ,254JM,3928M,OPSB,F

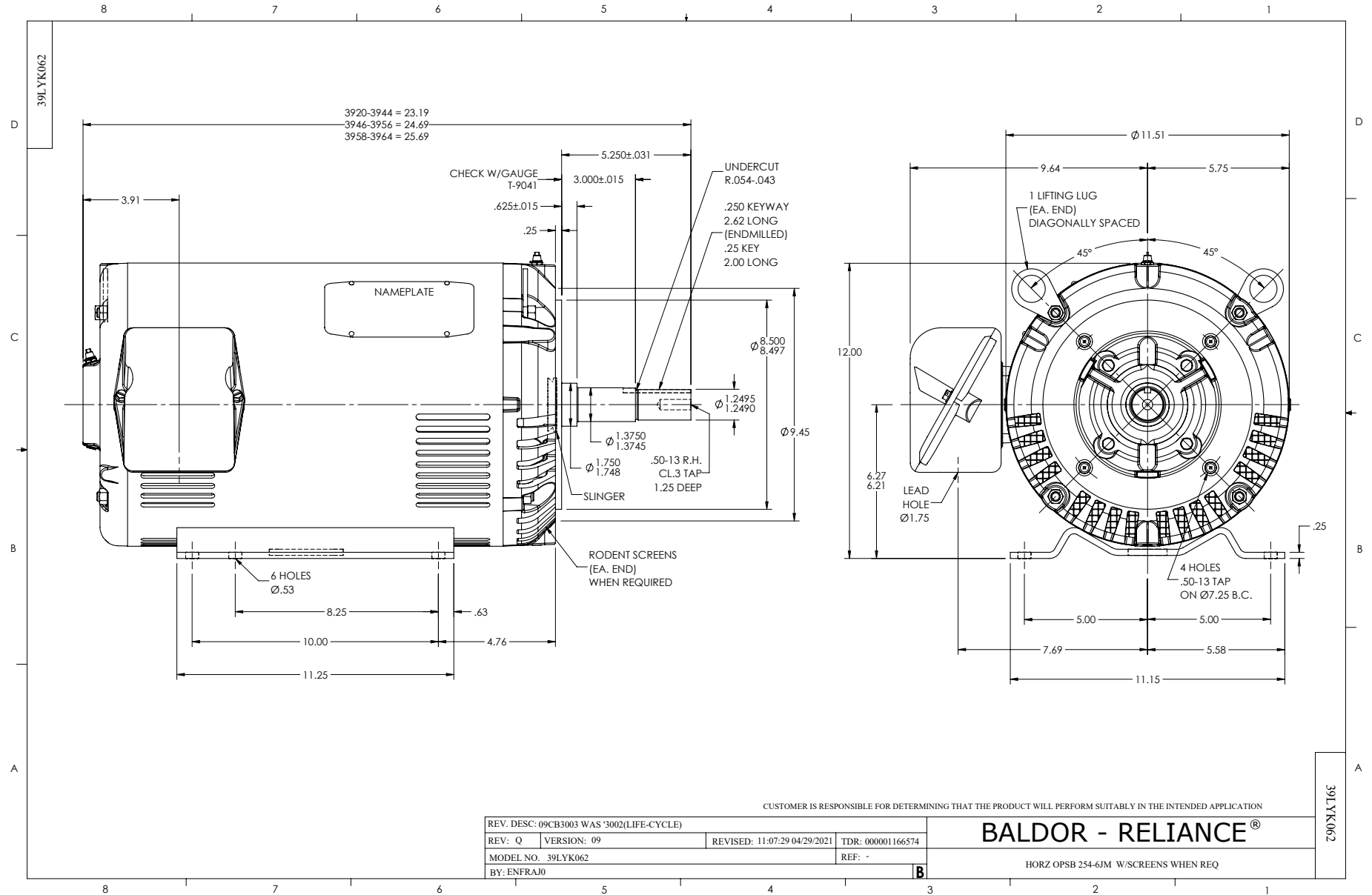
Part Detail							
Revision:	B	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Elec. Spec:	39WGX101	CD Diagram:	CD0180	Mfg Plant:	
Mech. Spec:		Layout:	39LYK062	Poles:	02	Created Date:	02-12-2021
Base:		Eff. Date:	05-27-2021	Leads:	9#10		

Specs			
Catalog Number:	EJMM2514T	Insulation Class:	F
Enclosure:	OPSB	Inverter Code:	Inverter Ready
Frame:	254JM	KVA Code:	G
Frame Material:	Steel	Lifting Lugs:	Standard Lifting Lugs
Output @ Frequency:	20.000 HP @ 60 HZ	Locked Bearing Indicator:	Locked Bearing
Synchronous Speed @ Frequency:	3600 RPM @ 60 HZ	Motor Lead Quantity/Wire Size:	9 @ 10 AWG
Voltage @ Frequency:	460.0 V @ 60 HZ	Motor Lead Exit:	Ko Box
	230.0 V @ 60 HZ	Motor Lead Termination:	Flying Leads
XP Class and Group:	None	Motor Type:	3928M
XP Division:	Not Applicable	Mounting Arrangement:	F1
Agency Approvals:	CSA EEV	Power Factor:	88
	UR	Product Family:	General Purpose
Auxillary Box:	No Auxillary Box	Pulley End Bearing Type:	Ball
Auxillary Box Lead Termination:	None	Pulley Face Code:	C-Face
Base Indicator:	Rigid	Pulley Shaft Indicator:	Tapped & Key
Bearing Grease Type:	Polyrex EM (-20F +300F)	Rodent Screen:	Included
Blower:	None	Shaft Extension Location:	Pulley End
Current @ Voltage:	23.500 A @ 460.0 V	Shaft Ground Indicator:	No Shaft Grounding

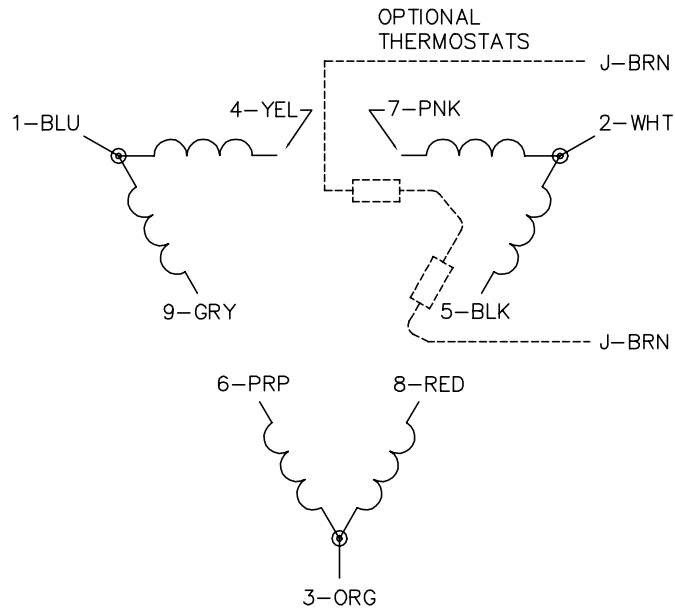
	47.000 A @ 230.0 V	Shaft Rotation:	Reversible
	50.000 A @ 208.0 V	Shaft Slinger Indicator:	Shaft Slinger
Design Code:	A	Speed Code:	Single Speed
Drip Cover:	No Drip Cover	Motor Standards:	NEMA
Duty Rating:	CONT	Starting Method:	Direct on line
Electrically Isolated Bearing:	Not Electrically Isolated	Thermal Device - Bearing:	None
Feedback Device:	NO FEEDBACK	Thermal Device - Winding:	None
Front Face Code:	Standard	Vibration Sensor Indicator:	No Vibration Sensor
Front Shaft Indicator:	None	Winding Thermal 1:	None
Heater Indicator:	No Heater	Winding Thermal 2:	None

Nameplate NP1259LUA										
CAT.NO.	EJMM2514T									
SPEC.	39-0000-0372									
HP	20									
VOLTS	230/460									
AMPS	47/23.5									
R.P.M.	3510									
FRAME	254JM				HZ	60			PH	3
SER.F.	1.15		CODE	G	DES	A		CLASS	F	
NEMA NOM. EFF.	91			P.F.	88					
RATING	40C AMB-CONT									
CC	010A				USABLE AT 208V			50		
DE	6309			ODE	6208					
ENCL	OPSB		SN							
USABLE AT	50HZ 20HP 190/380V 56/28A									
									SF1.0	

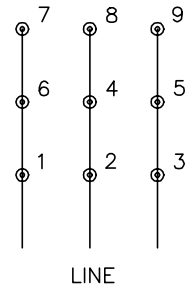
No performance data has been
assigned to this product.



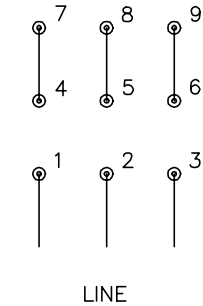
CD0180



LOW VOLTAGE
(2D)



HIGH VOLTAGE
(1D)



NOTES:

1. INTERCHANGE ANY TWO LINE LEADS TO REVERSE ROTATION.
2. OPTIONAL THERMOSTATS ARE PROVIDED WHEN SPECIFIED.
3. ACTUAL NUMBER OF INTERNAL PARALLEL CIRCUITS MAY BE A MULTIPLE OF THOSE SHOWN ABOVE.
4. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.

CD0180

REV. DESC: ADD CLASS CONN00000007		
REV. LTR: D	VERSION: 01	TDR: 000001099922
FILE: \AAA\00005\148	REVISED: 10:25:29 02/19/2019	BY: ENBRIRO
MTL: -	© □	

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3PH, DV, 9 LEADS, DELTA CONNECTION

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