

PRODUCT INFORMATION PACKET

FASCO®

Model No: D1124

Catalog No: D1124

OEM Replacement Motor, 1/20 HP, 1 Ph, 60 Hz, 115 V, 1550 RPM, 1 Speed, 3.3" Diameter, OAO



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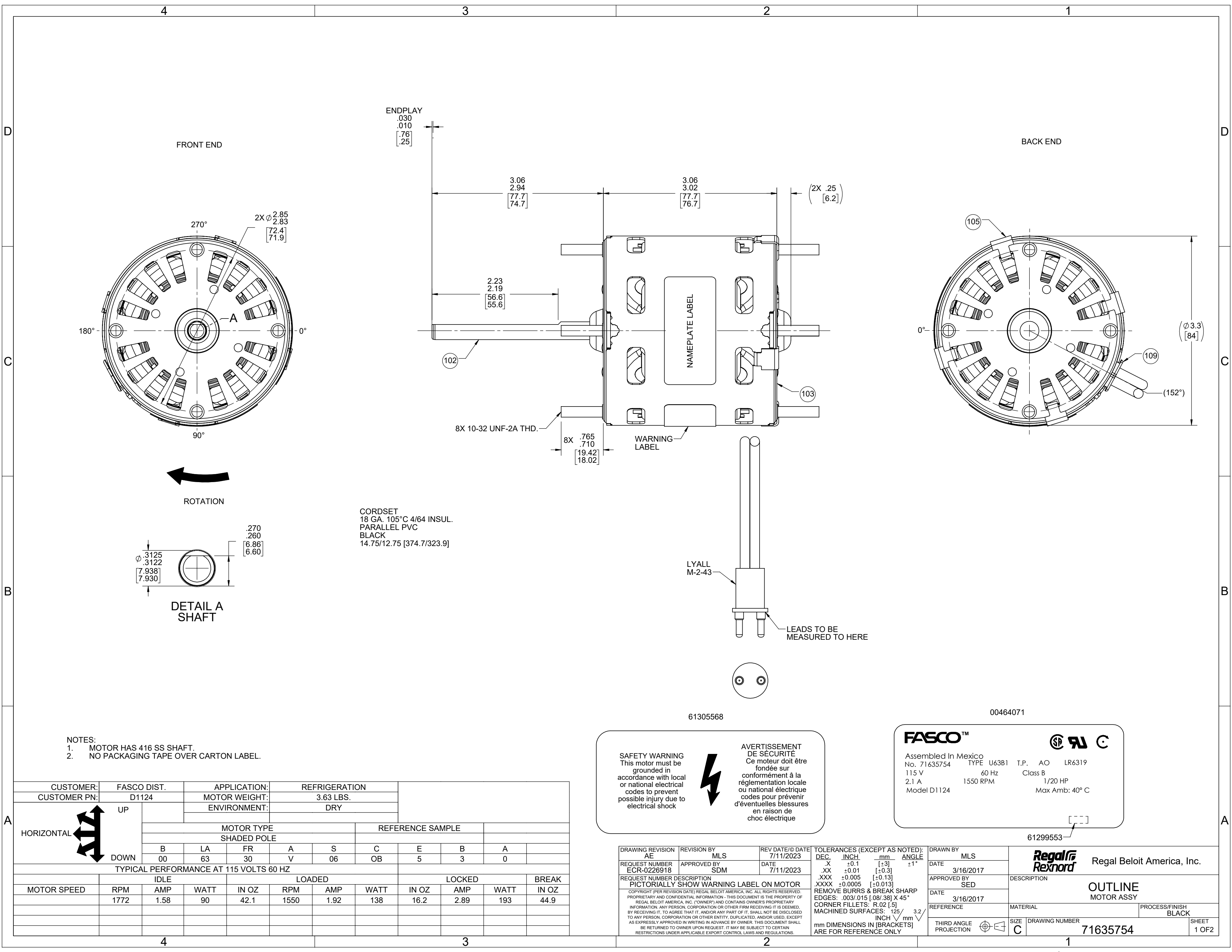
Nameplate Specifications

Phase	1	Output HP	1/20 Hp
Output KW	0.04 kW	Voltage	115 V
Speed	1550 rpm	Service Factor	1
Frame	3.3	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
Frequency	60 Hz	Current	2.10 A
Duty	Air Over	Insulation Class	B
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

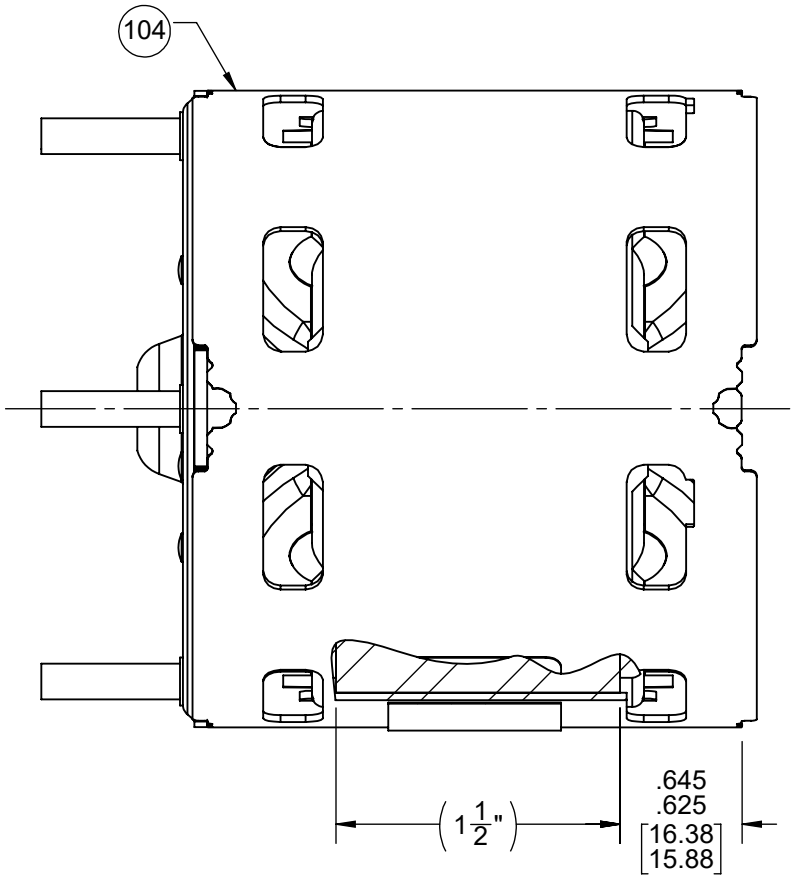
Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Clockwise Shaft End
Mounting	Extended Studs	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Steel
Shaft Type	Flat	Overall Length	6.37 in
Frame Length	2.82 in	Shaft Diameter	0.313 in
Shaft Extension	3 in		
Outline Drawing	71635754	Connection Drawing	NA

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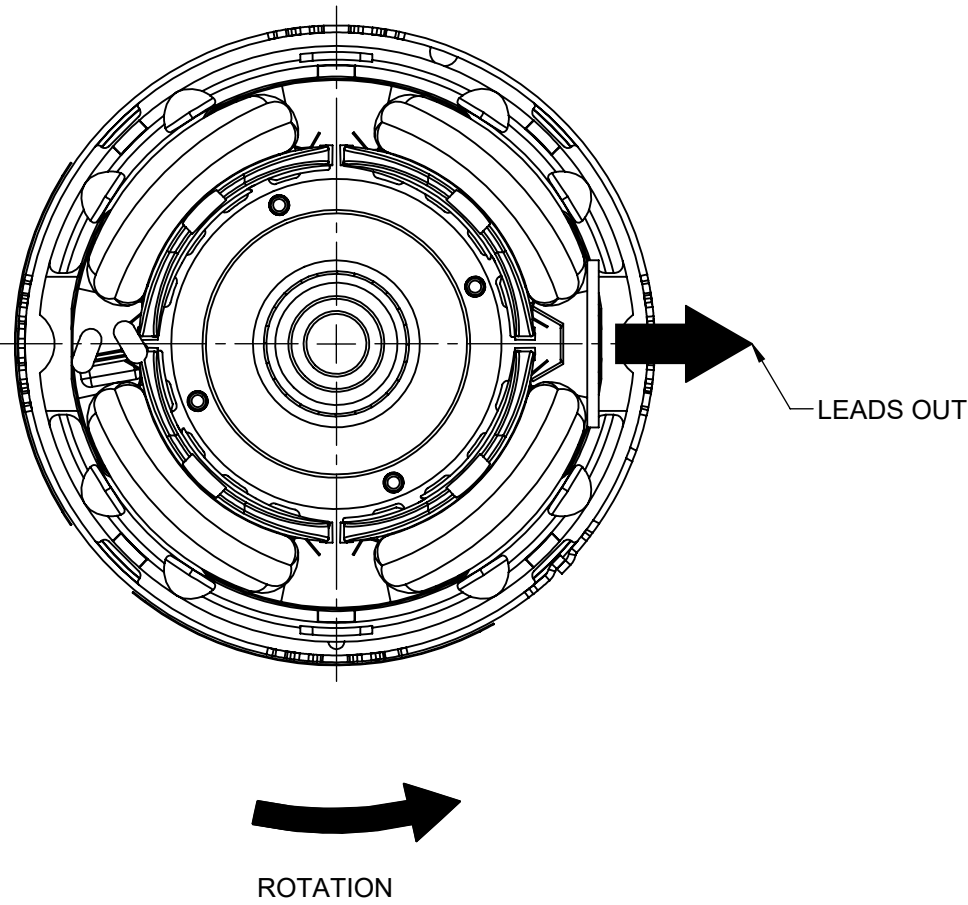


NOTES:
1. STAKE STATOR TO MAIN FRAME PER 88830264.
2. MAXIMUM TORQUE REQUIRED TO TURN MOTOR SHAFT IS 3/8 INCH-OUNCE.
3. MAKE-UP WASHERS ARE TO BE ADDED OR DELETED TO ACHIEVE REQUIRED ENDPLAY.

FRONT END



BACK END



PACKING SPECIFICATIONS	
1.	PACK 1 PER CONTAINER, 45 CONTAINERS PER LAYER, 6 LAYERS PER PALLET, 270 MAX. PER PALLET. PER 88834200.
2.	PLACE FOAM RING ON WELD BOLTS OPPOSITE SHAFT END OF MOTOR AND FILLER TUBE OVER SHAFT. PLACE MOTOR IN CARTON SHAFT UP. CLOSE FLAPS AND TAPE.
3.	CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE 88834408.
4.	PLACE (1) FLAT PAD BETWEEN EACH LAYER. PLACE ALL INSPECTION STICKERS AND WRITING ON FLAT PAD.
5.	PLACE (4) NUTS IN PLASTIC BAG AND SECURE. PLACE BAG IN BOX.

DRAWING REVISION AE	REVISION BY MLS	REV DATE/© DATE 7/11/2023	TOLERANCES (EXCEPT AS NOTED): DEC. INCH mm ANGLE				DRAWN BY MLS	 Regal Beloit America, Inc.		
REQUEST NUMBER ECR-0226918	APPROVED BY SDM	DATE 7/11/2023	.X ±0.1 [±3] ±1°	.XX ±0.01 [±0.3]	.XXX ±0.005 [±0.13]	.XXXX ±0.0005 [±0.013]	DATE 3/16/2017			
REQUEST NUMBER DESCRIPTION PICTORIALLY SHOW WARNING LABEL ON MOTOR			REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45°				APPROVED BY SED	DESCRIPTION OUTLINE MOTOR ASSY		
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			MACHINED SURFACES: .125 INCH 3.2 mm				REFERENCE	PROCESS/FINISH BLACK		
			mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY				THIRD ANGLE PROJECTION 	SIZE C	DRAWING NUMBER 71635754	SHEET 2 OF 2