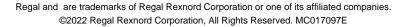
PRODUCT INFORMATION PACKET

Model No: 56C34DB5305 Catalog No: 56C34DB5305 General Purpose Motor, 1.50 HP, 1 Ph, 60 Hz, 115/230 V, 3600 RPM, 56J Frame, DP





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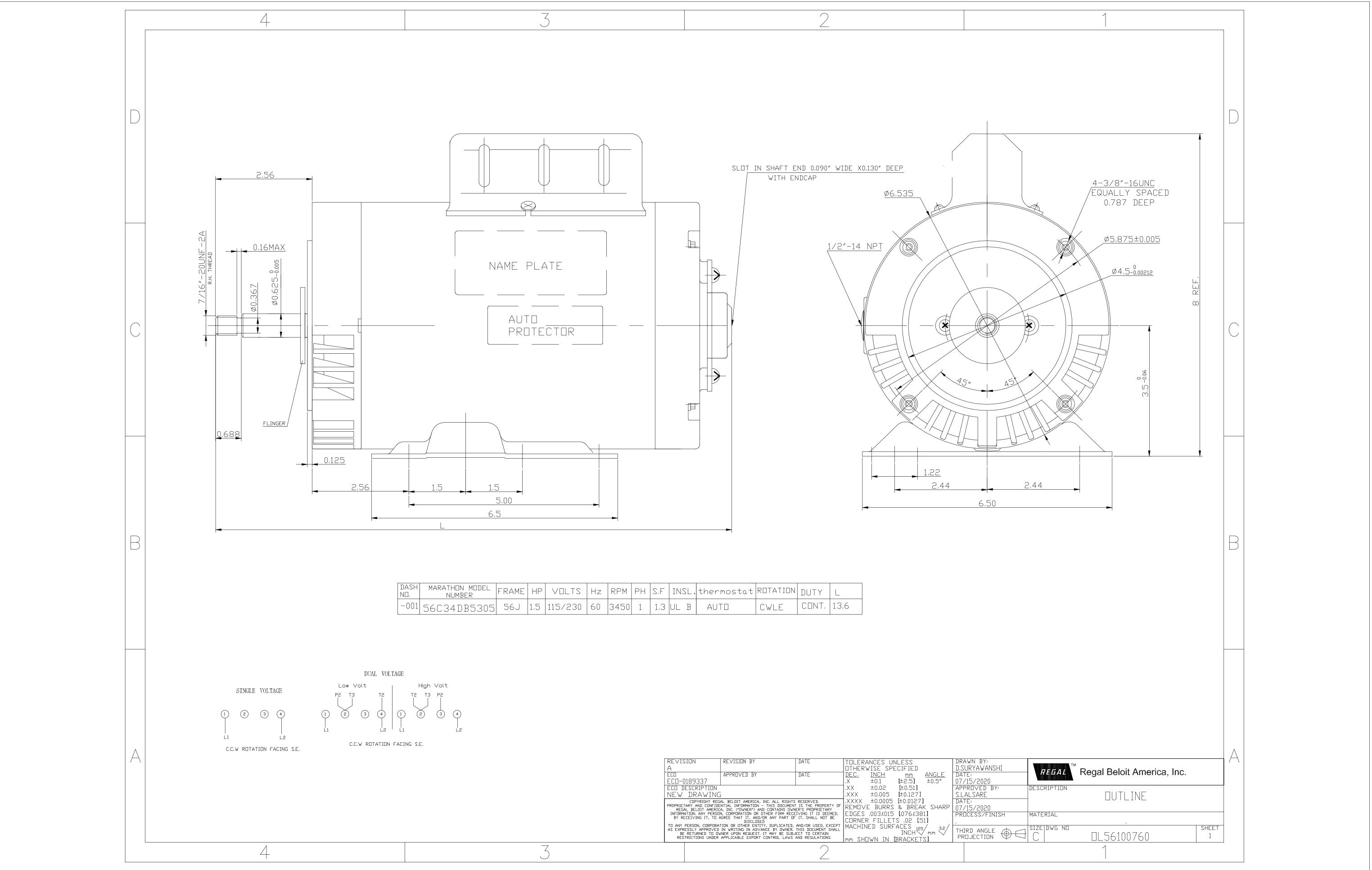
Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW	
Frequency	60 Hz	Voltage	115/230 V	
Current	16.6/8.3 A	Speed	3450 rpm	
Service Factor	1.3	Phase	1	
Efficiency	75 %	Power Factor	77	
Duty	Continuous	Insulation Class	В	
Design Code	NO DESIGN CODE	KVA Code	J	
Frame	56J	Enclosure	Drip Proof	
Thermal Protection	Automatic	Ambient Temperature	40 °C	
UL	No	CSA	Y	
CE	Y	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	ical Type Capacitor Start Induction Run		Across The Line		
Poles	2	Rotation	Fixed Clockwise		
Resistance Main	1.23 Ohms	Mounting	Rigid Base		
Motor Orientation	Horizontal	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel		
Shaft Type	J	Assembly/Box Mounting	F1 ONLY		
Outline Drawing	OL56100760	Connection Drawing	SEE OUTLINE		

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Ľ	FRAME	ΗP	VOLTS	Hz	RPM	ΡH	S.F	INSL.	thermostat	ROTATION	DUTY	L
)5	56J	1.5	115/230	60	3450	1	1,3	UL B	AUTO	CWLE	CONT,	13,6

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