PRODUCT INFORMATION PACKET

Model No: 056T34F15679 Catalog No: FX01FK002 FLEX-IN-1™ General Purpose Motor, 1 HP, 3 Ph, 60 Hz, 575 V, 3600 RPM, 56C Frame, TEFC



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Motors





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Nameplate Specifications

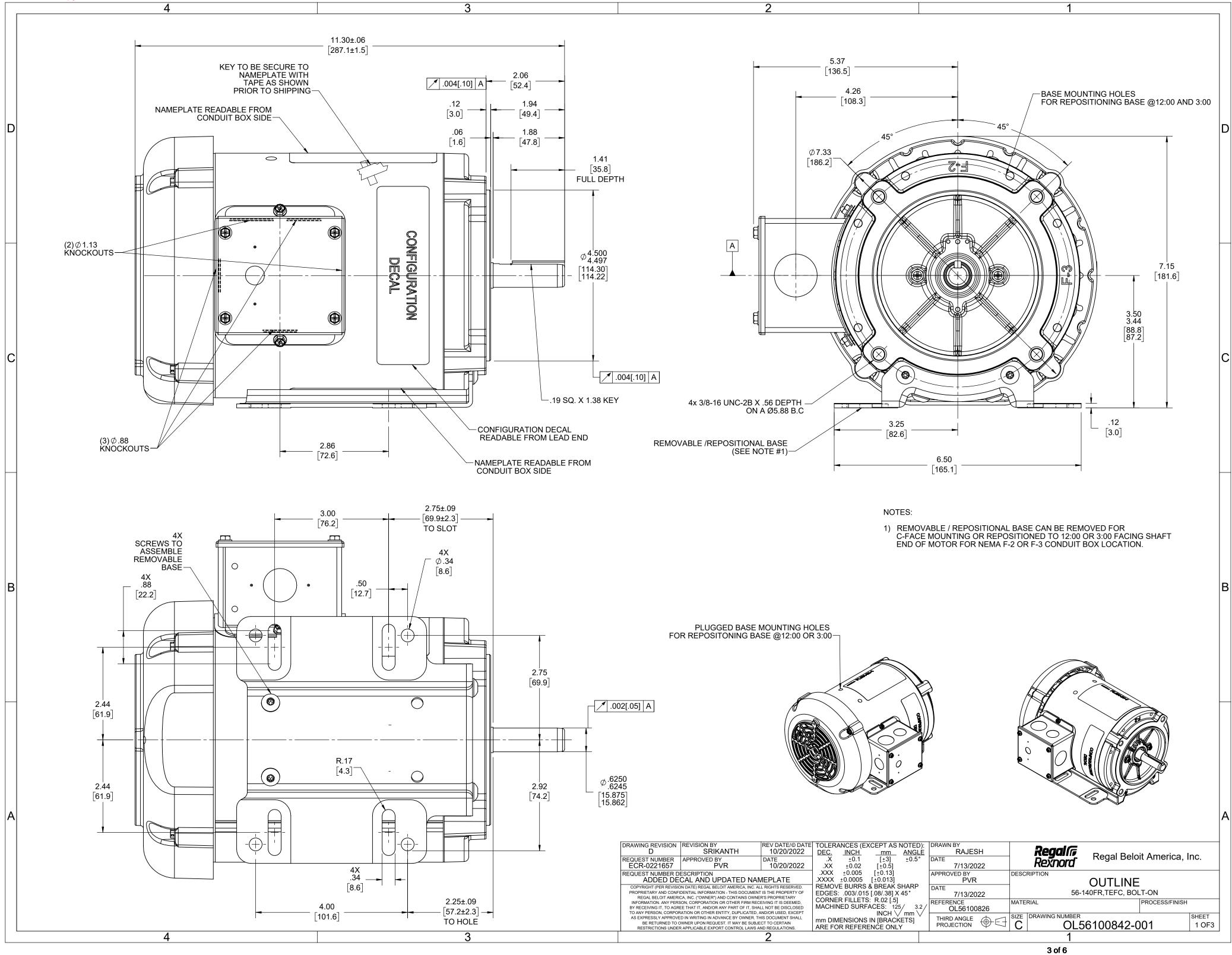
Output HP	1 Нр	Output KW	0.75 kW		
Frequency	60 Hz	Voltage	575 V		
Current	1.1 A	Speed	3450 rpm		
Service Factor	1.15	Phase	3		
Efficiency	81 %	Power Factor	82		
Duty	Continuous	Insulation Class	F J Totally Enclosed Fan Cooled 40 °C		
Design Code	В	KVA Code			
Frame	56C	Enclosure			
Thermal Protection	No Protection	Ambient Temperature			
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203		
UL	Recognized	CSA	Υ		
CE	Y	IP Code	43		
Number of Speeds	1				

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	19.5 Ohms	Mounting	Bolt-on Base
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Shaft Diameter	0.625 in
Assembly/Box Mounting	F1 ONLY	Inverter Load	CONSTANT 10:1
Connection Drawing	CDTS141	Outline Drawing	OL56100842-001

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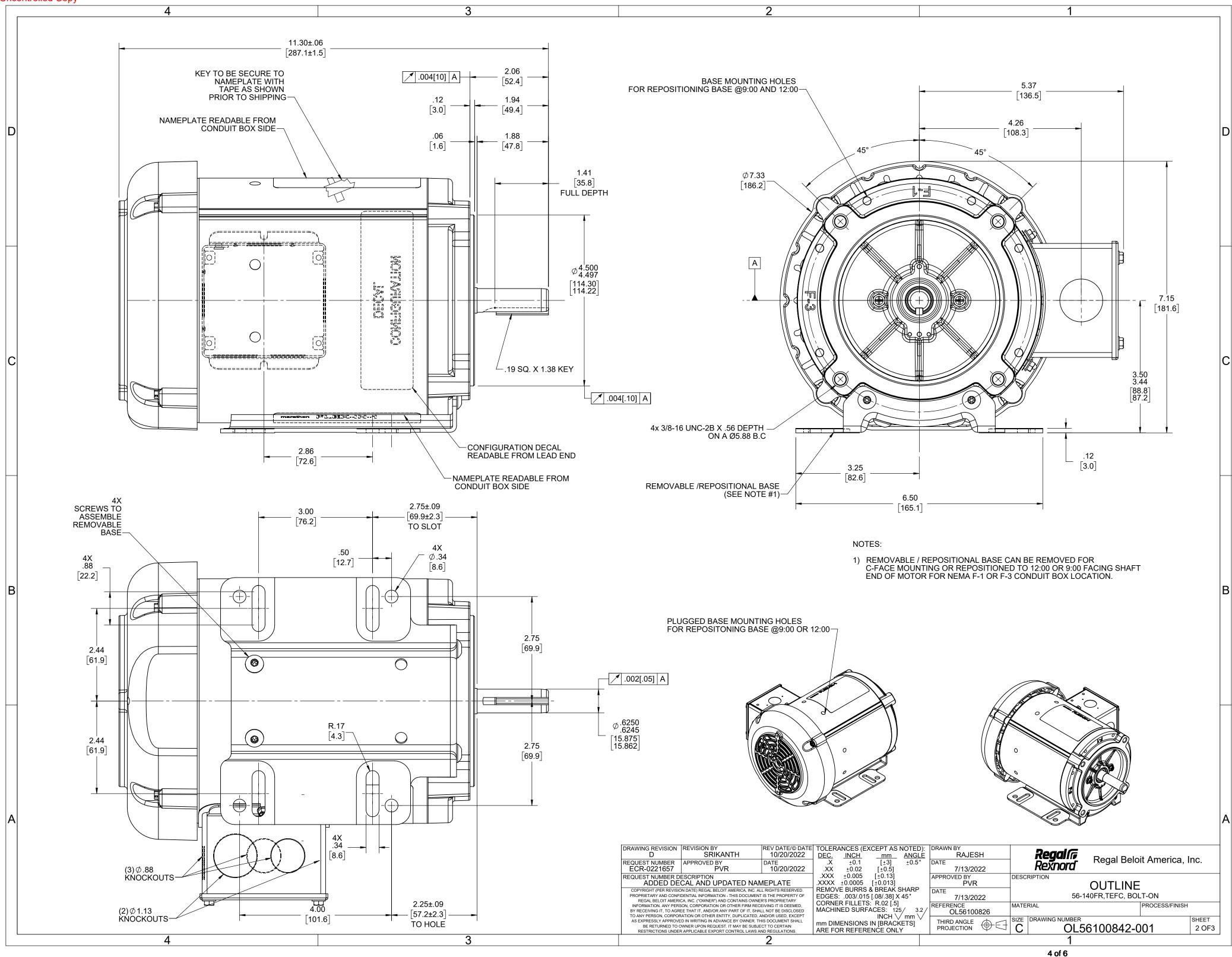
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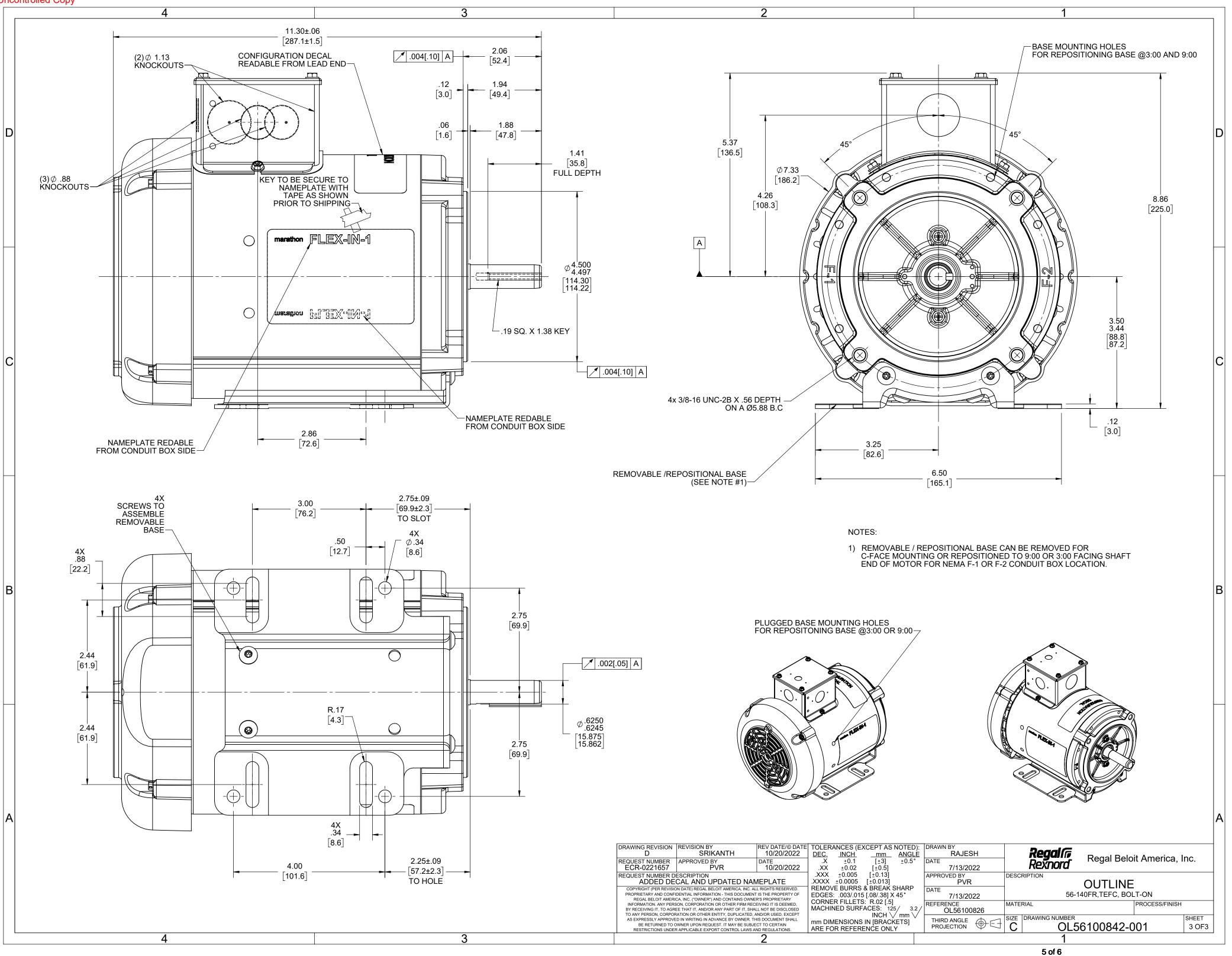


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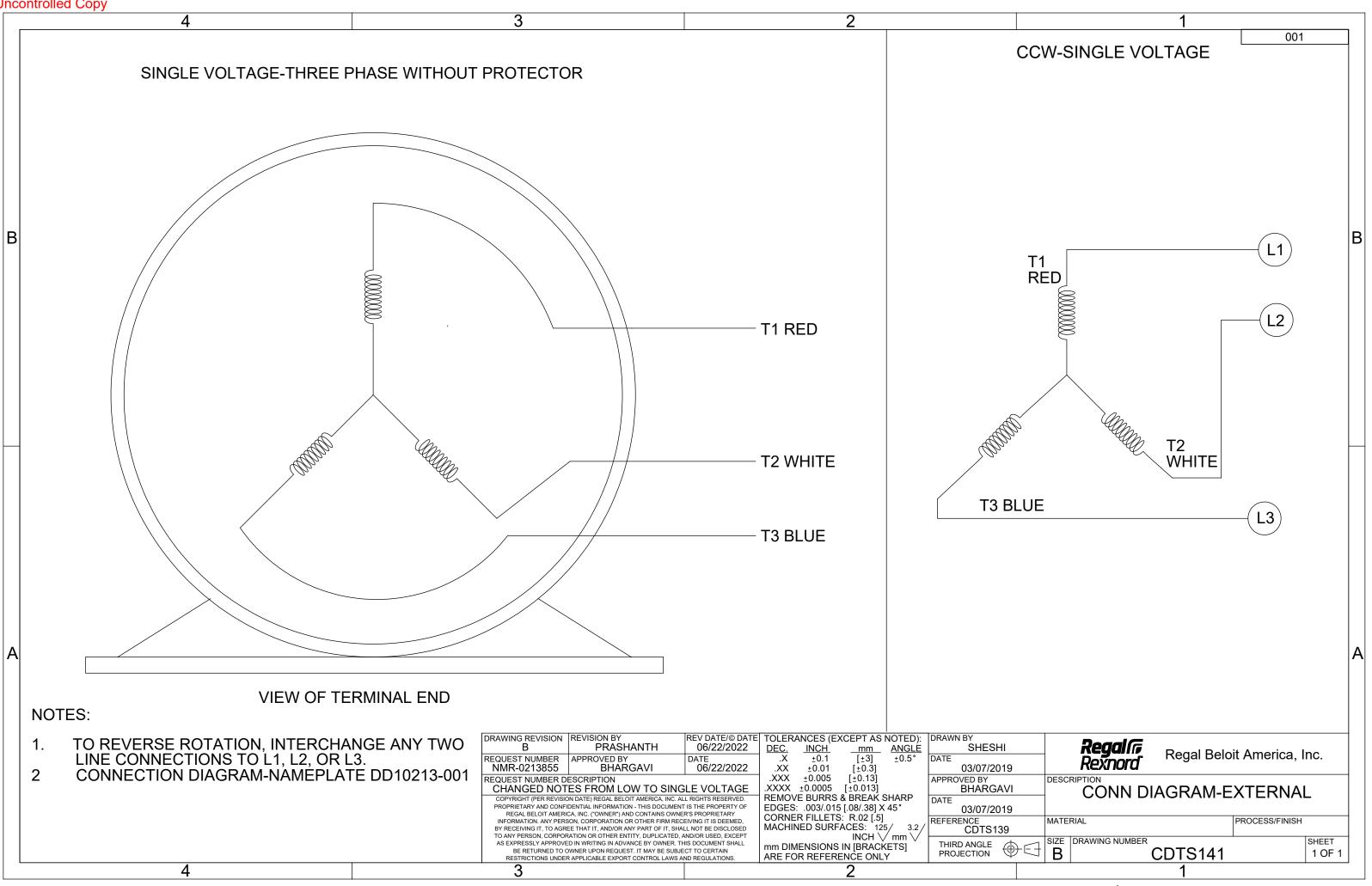
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