PRODUCT INFORMATION PACKET

Model No: 056T34F15669 Catalog No: FX34BK002 FLEX-IN-1[™] General Purpose Motor, 0.75 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 56C Frame, TEFC



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Motors



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Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	3.0-3.2/1.6 A	Speed	3450 rpm
Service Factor	1.15	Phase	3
Efficiency	74 %	Power Factor	69.1
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	N
Frame	56C	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

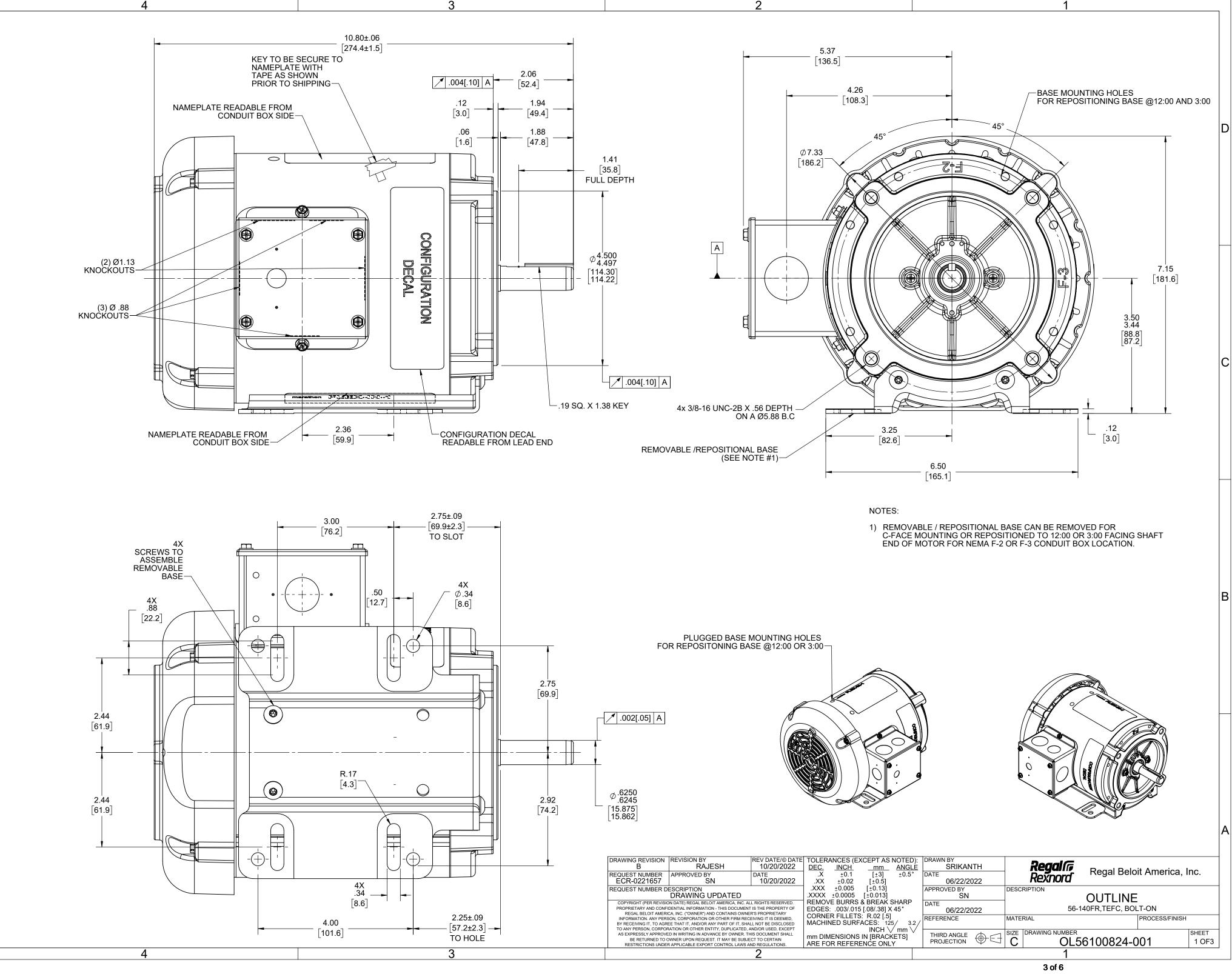
Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	5.66 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

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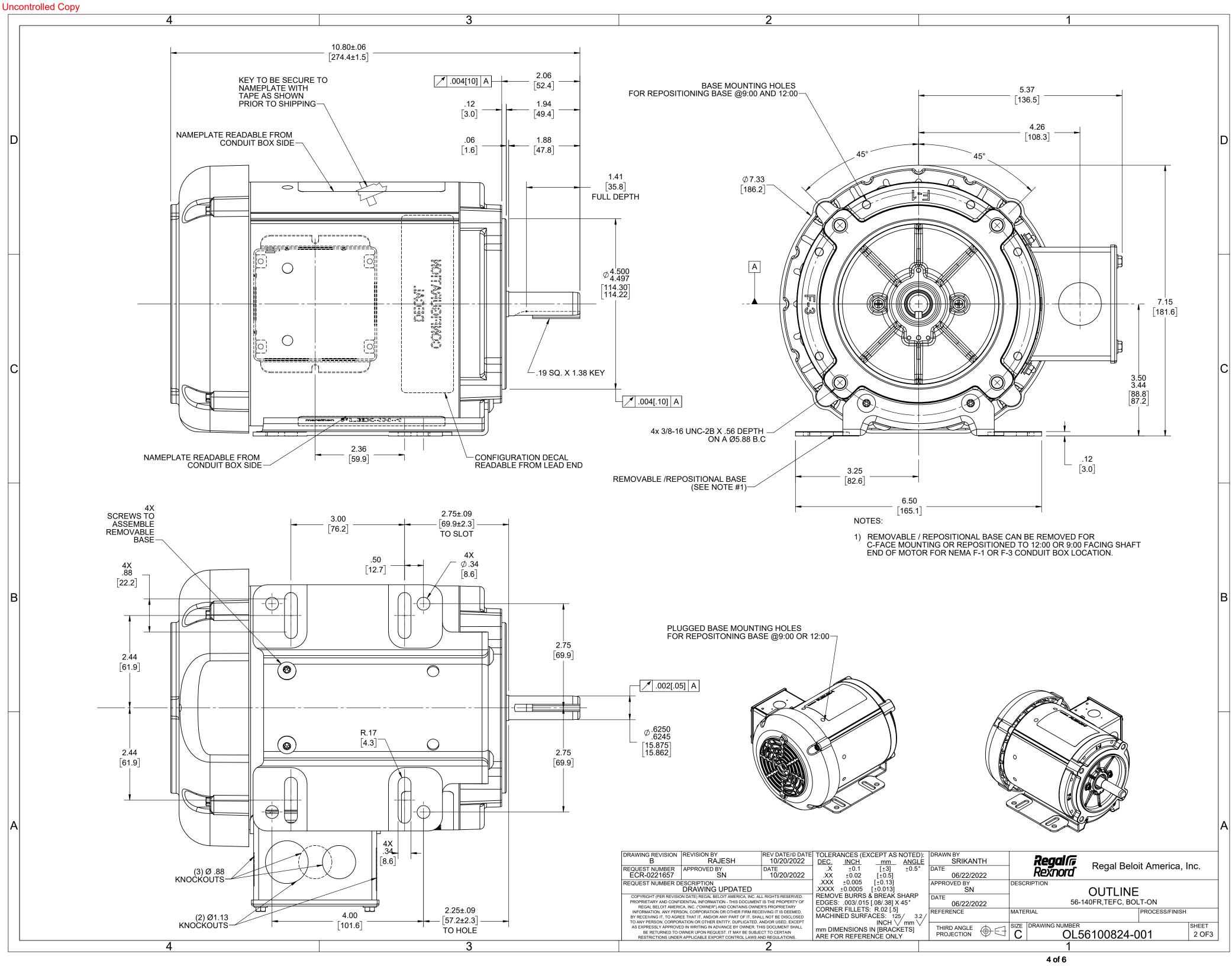
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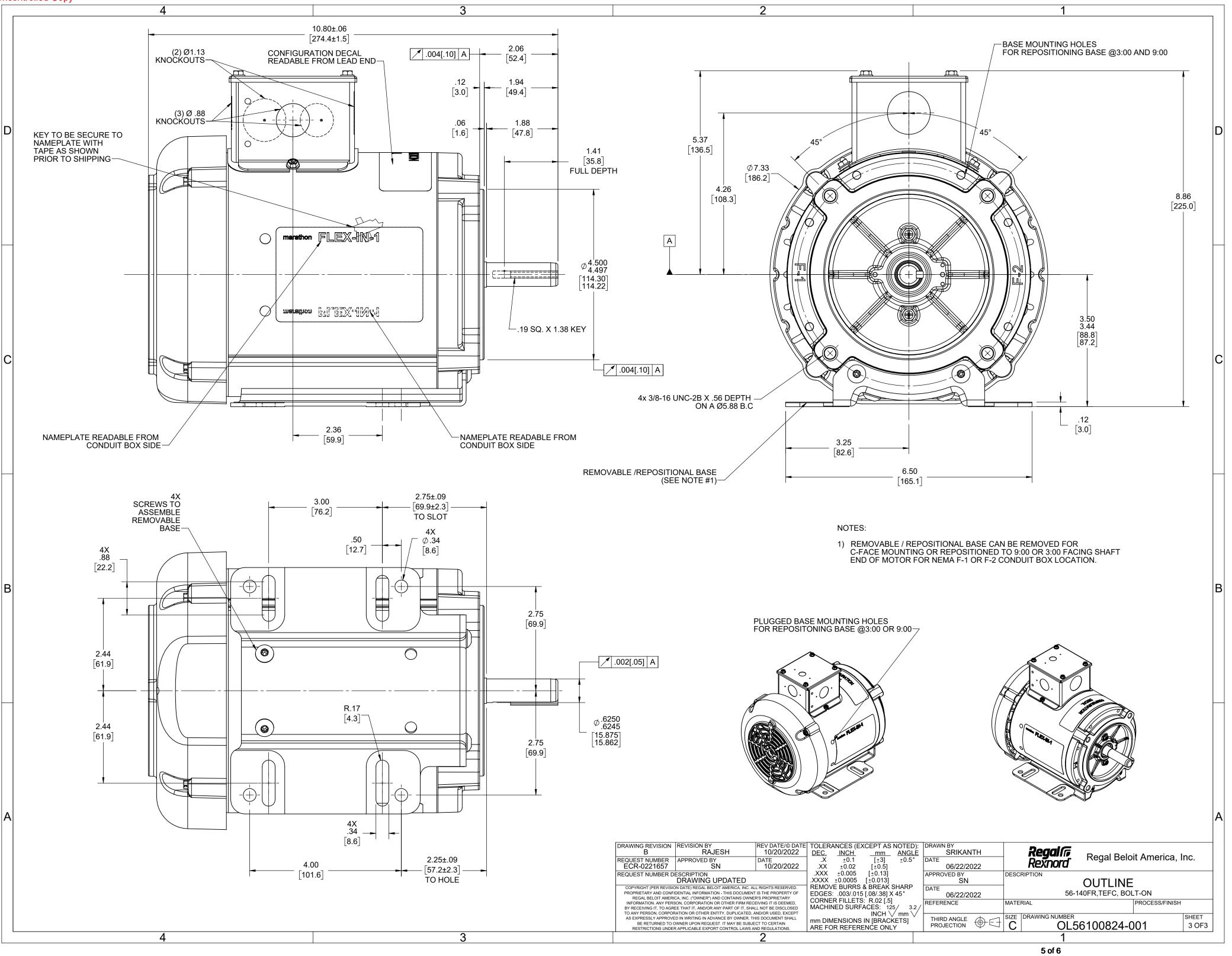


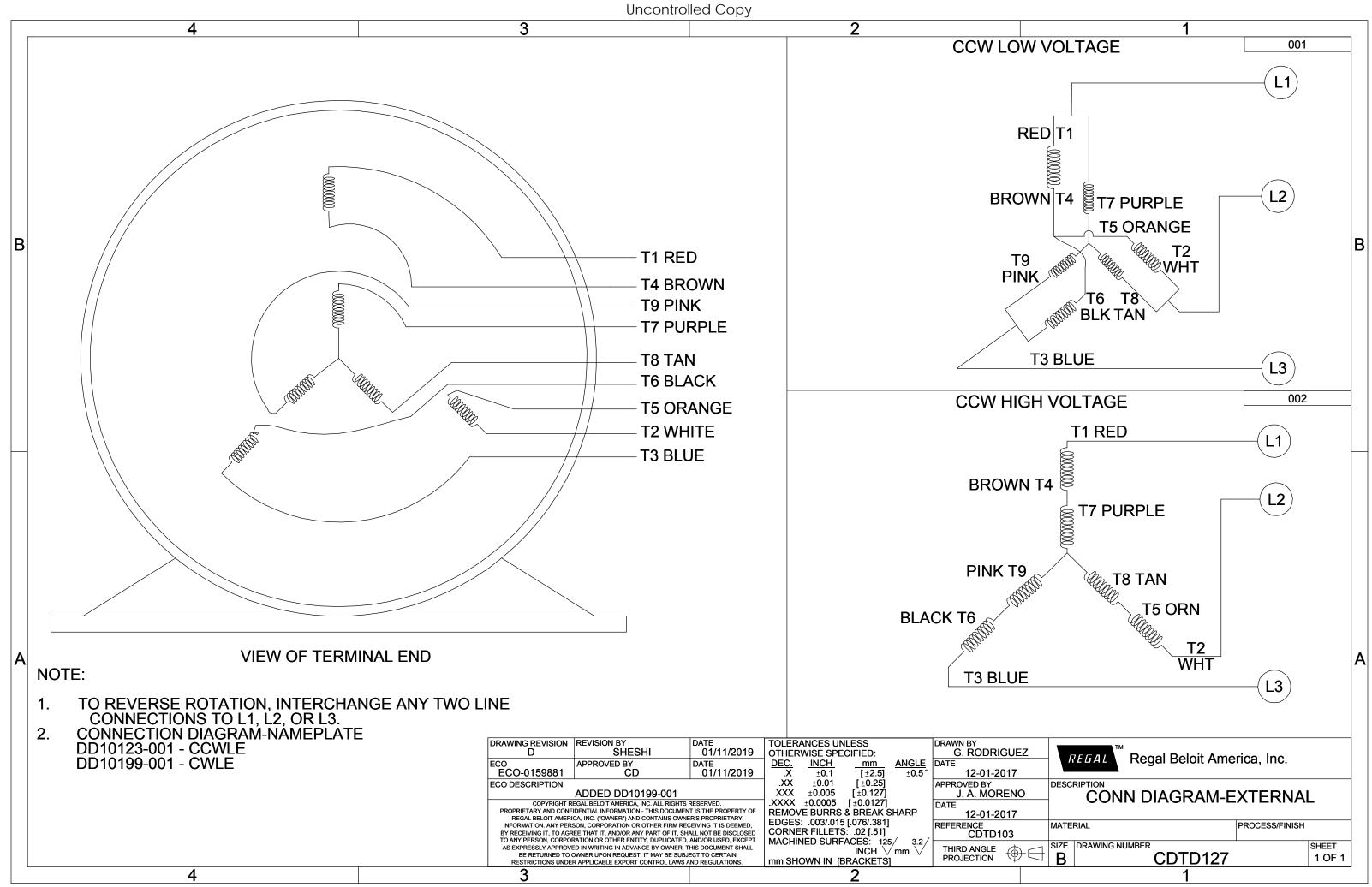


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