

PRODUCT INFORMATION PACKET



Model No: TCAP752AE221GAA009
Catalog No: R213
TCA 80M 0.75kW 4P 230/460V 60Hz B5 IP55

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Nameplate Specifications

Technical Specifications

Connection Drawing	8442000729	Outline Drawing	SS600212A
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3

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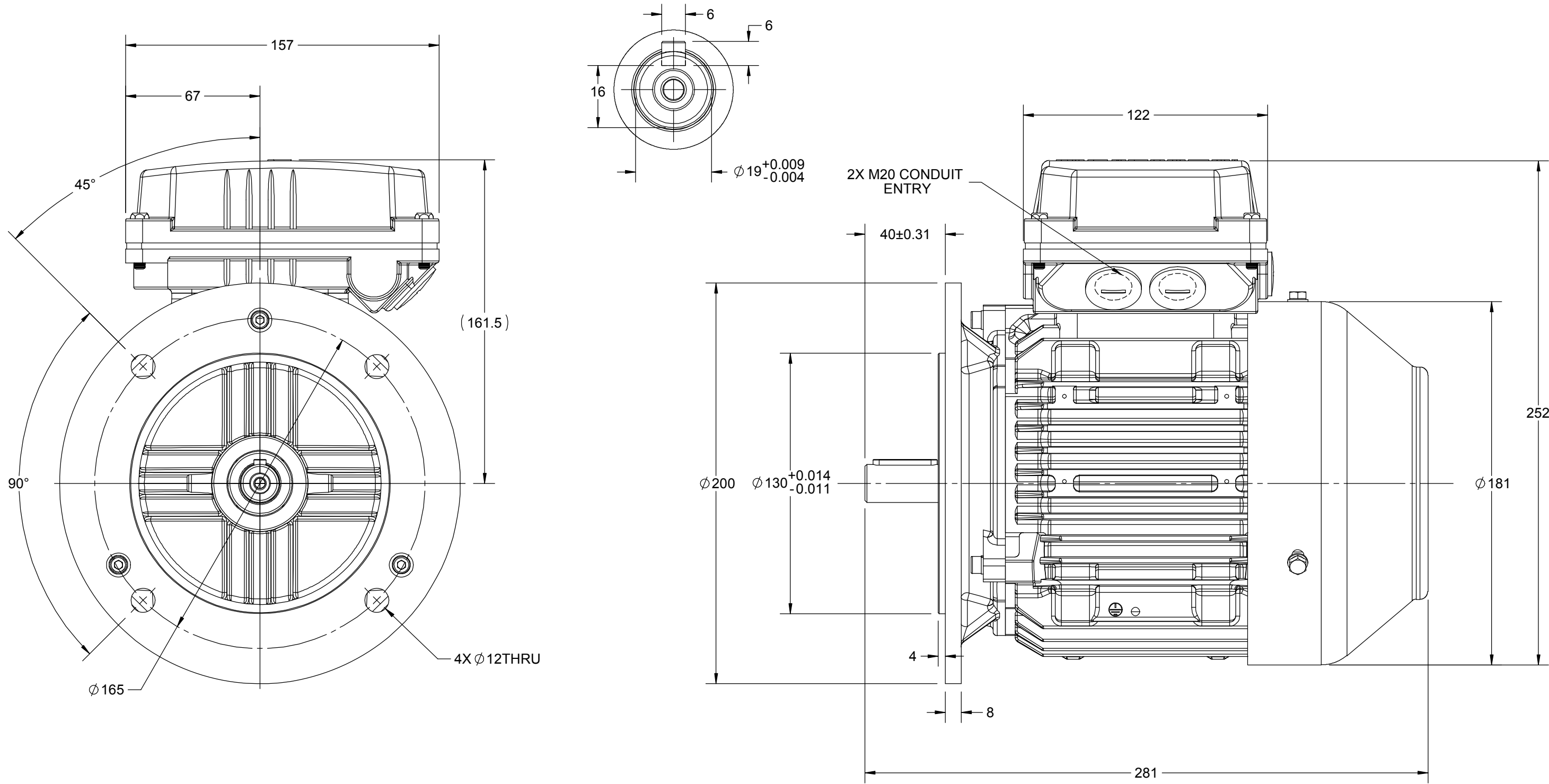
1

B

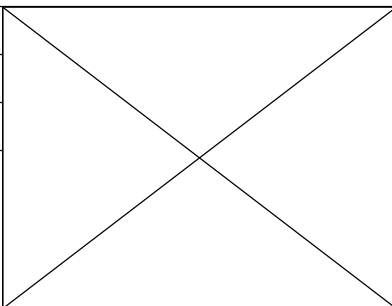
B

A

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DRAWING REVISION B	REVISION BY NIV	DATE 08/02/2019
ECO ECO-0161495	APPROVED BY JAY	DATE 08/02/2019
ECO DESCRIPTION UPDATED 3D MODEL		
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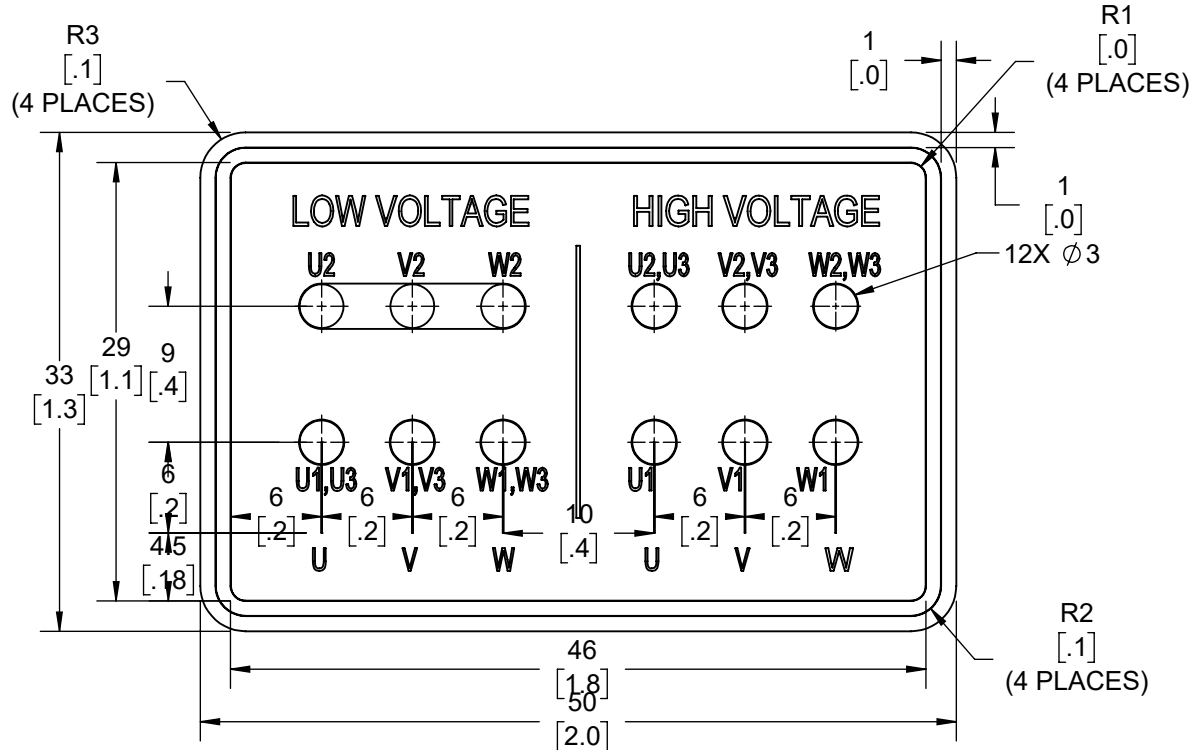
DRAWN BY NIV	marathon™ Motors		
DATE 21/11/2018			
APPROVED BY JAY	DESCRIPTION OUTLINE 80 FR.- B5 MTG. MOTOR TYPE: NA		
DATE 21/11/2018			
REFERENCE	MATERIAL	PROCESS/FINISH	
THIRD ANGLE PROJECTION	SIZE B	DRAWING NUMBER SS600212A	SHEET 1 OF 1

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DRAWING REVISION A	REVISION BY LK	REV DATE/© DATE 30/6/2021
ECO CR-0003544	APPROVED BY JAY	DATE 30/6/2021
ECO DESCRIPTION NEW DRAWING		

GEOMETRIC TOLERANCE

LINEAR DIM	>0~6	±0.1
	>6~30	±0.2
	>30~120	±0.3



NOTES:

1. PRESSURE-SENSITIVE ADHESIVE COATED PAPER ON THE BACK OF SELF-ADHESIVE.
2. AT THE END OF YELLOW, WORDS, SYMBOLS, LETTERS ARE BLACK, BORDER IS BLACK.
3. THE TOLERANCE OF THE LINEAR SIZE OF THE TOLERANCE WITHOUT THE TOLERANCE BY THE TABLE.
4. LEAD TERMINAL MARKINGS FONT SIZE : U1-U3, V1-V3 AND W1-W3 OF ARIAL WITH 3mm SIZE
5. OTHER LETTER FONT SIZE SHOULD BE 3.5mm.

PRIMARY DIMENSIONS ARE mm INCH DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY	DRAWN BY LK	Regal Beloit America, Inc.	
	DATE 30/6/2021		
	APPROVED BY JAY	DESCRIPTION CONN DIAGRAM-NAMEPLATE 9LEADS - STAR CONNECTION	
	DATE 30/6/2021		
	REFERENCE	MATERIAL	PROCESS/FINISH
THIRD ANGLE PROJECTION	SIZE A	REFER NOTES DRAWING NUMBER 8442000729	SHEET 1 OF 1