

PRODUCT INFORMATION PACKET



Model No: TCA1P12AE221GAA009
Catalog No: R216
TCA 90S 1.1kW 4P 230/460V 60Hz B5 IP55

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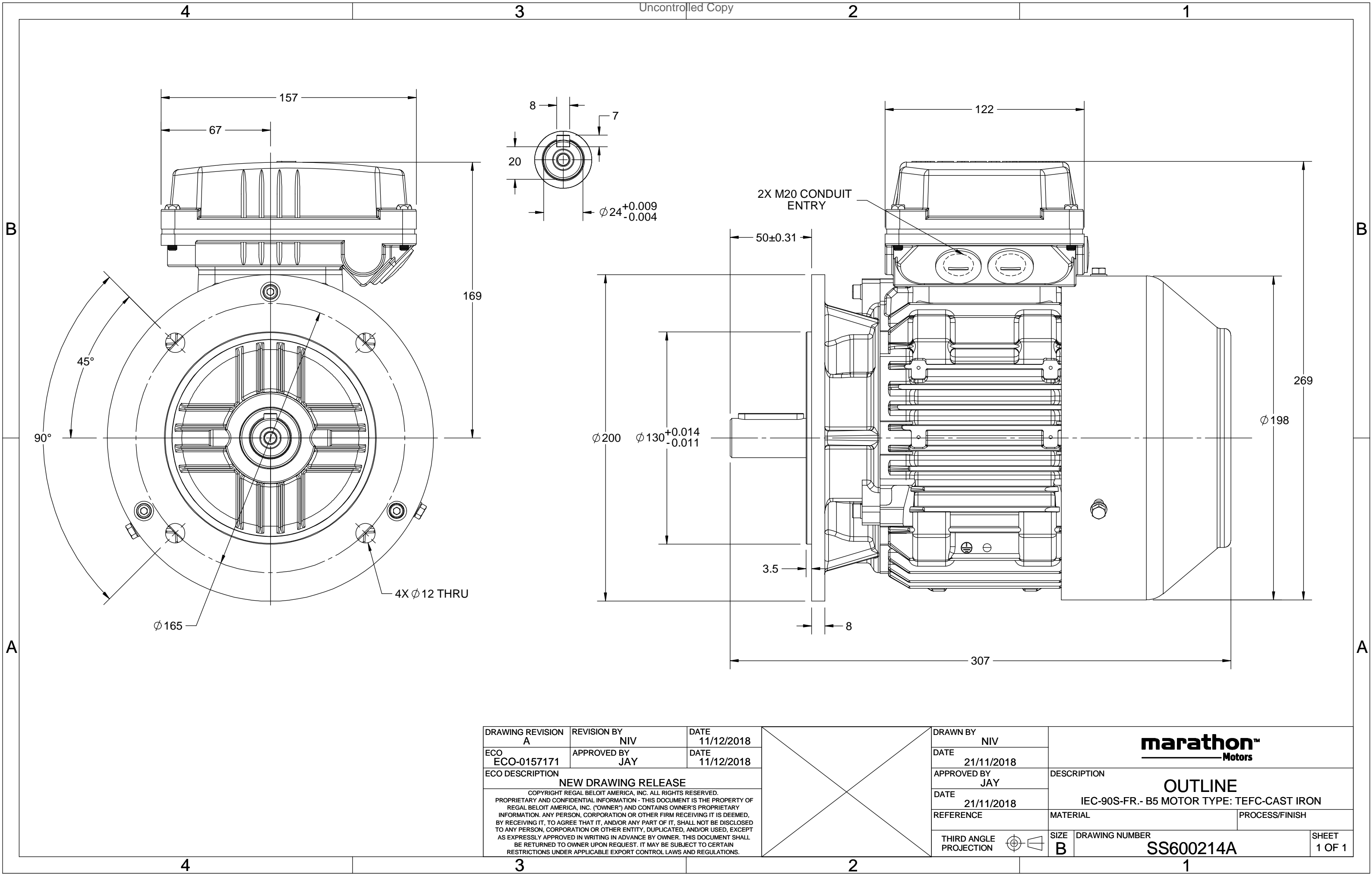


Nameplate Specifications

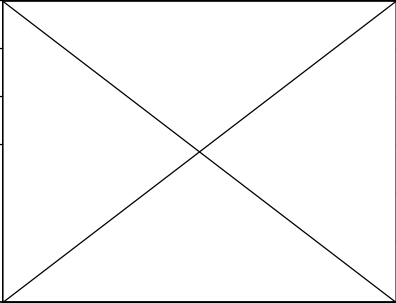
Technical Specifications

Connection Drawing	8442000729	Outline Drawing	SS600214A
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DRAWING REVISION A	REVISION BY NIV	DATE 11/12/2018
ECO ECO-0157171	APPROVED BY JAY	DATE 11/12/2018
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DRAWN BY NIV	marathon™ Motors		
DATE 21/11/2018			
APPROVED BY JAY	DESCRIPTION OUTLINE		
DATE 21/11/2018	IEC-90S-FR.- B5 MOTOR TYPE: TEFC-CAST IRON		
REFERENCE	MATERIAL	PROCESS/FINISH	
THIRD ANGLE PROJECTION	SIZE B	DRAWING NUMBER SS600214A	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

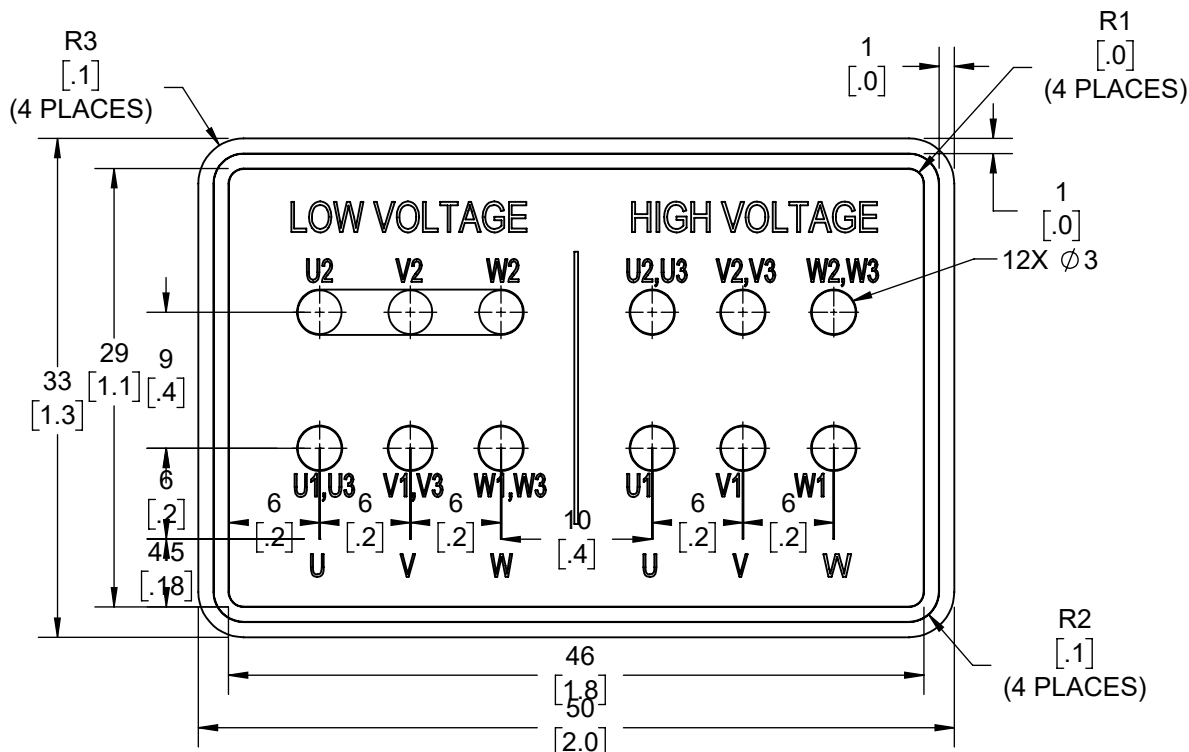
±0.1

>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

DATE

30/6/2021

APPROVED BY

JAY

DATE

30/6/2021

REFERENCE

THIRD ANGLE
PROJECTION



Regal Beloit America, Inc.

DESCRIPTION

CONN DIAGRAM-NAMEPLATE

9LEADS - STAR CONNECTION

MATERIAL

REFER NOTES

PROCESS/FINISH

SIZE
A

DRAWING NUMBER

8442000729

SHEET
1 OF 1