PRODUCT INFORMATION PACKET



Model No: TCA1P51AE221GAA009 Catalog No: R218 TCA 90S 1.5kW 2P 230/460V 60Hz B5 IP55



Product Information Packet: Model No: TCA1P51AE221GAA009, Catalog No:R218 TCA 90S 1.5kW 2P 230/460V 60Hz B5 IP55

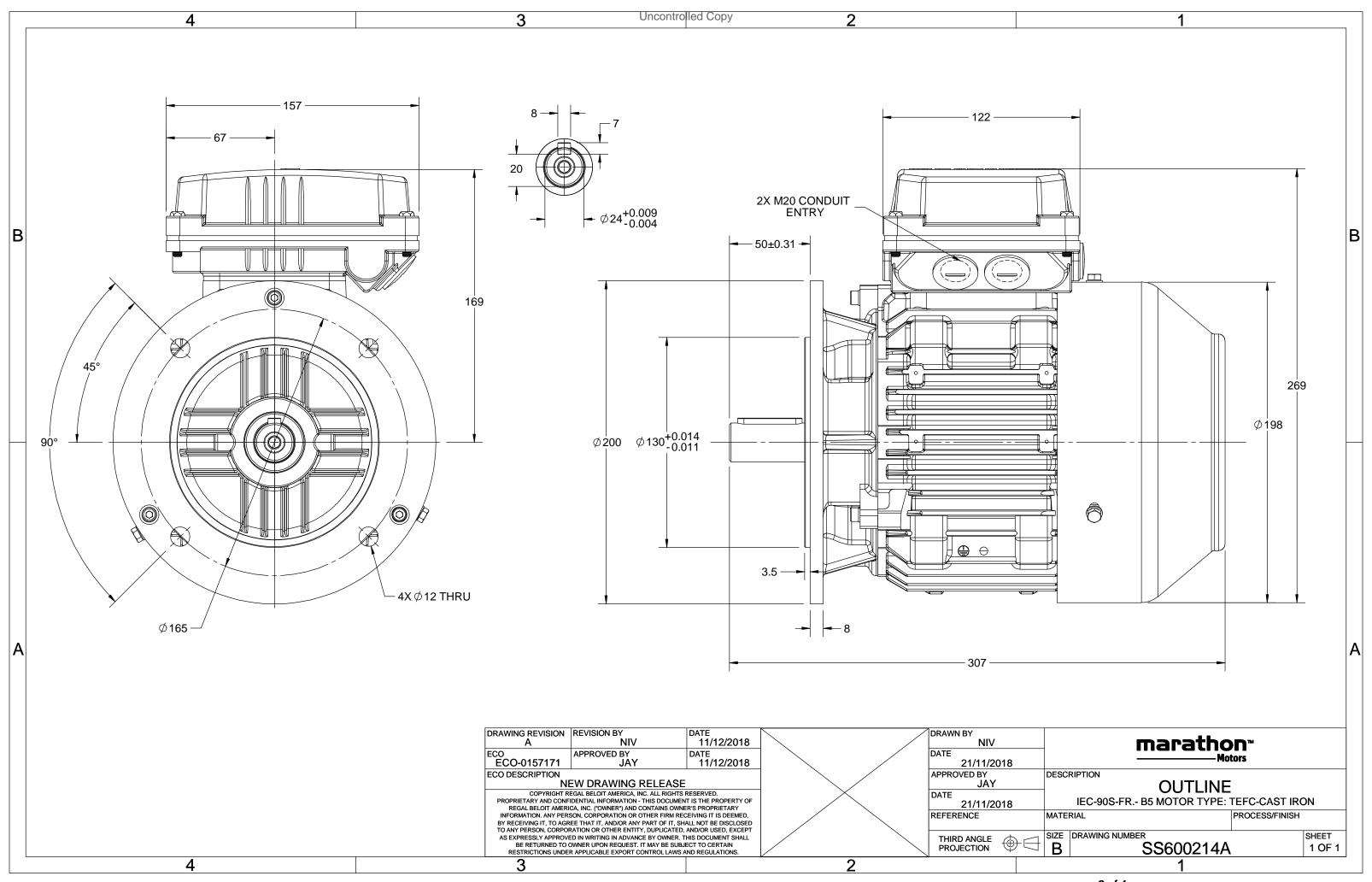


Nameplate Specifications

Technical Specifications

Connection Drawing 8442000729 Outline Drawing SS600214A

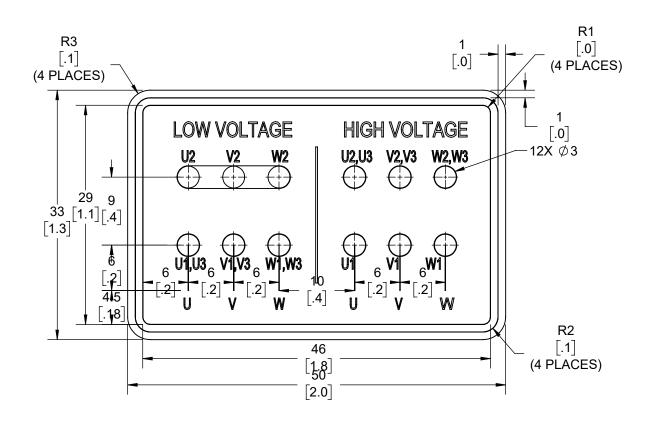
This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:01/17/2023



PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT AMERICA, INC. ("OWNER") AND CONTAINS OWNER'S PROPRIETARY INFORMATION, ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED. BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.

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

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



NOTES:

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

	DRAWN BY LK DATE 30/6/2021	REGAL® Regal Beloit America, Inc.		
PRIMARY DIMENSIONS ARE mm INCH DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY	APPROVED BY JAY DATE	CONN DIAGRAM-NAMEPLAT 9LEADS - STAR CONNECTION		
	30/6/2021 REFERENCE	MATERIAL PROCESS/FINISH REFER NOTES		
	THIRD ANGLE PROJECTION	A B442000729	SHEET 1 OF 1	