

D

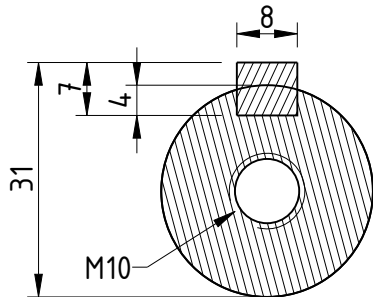
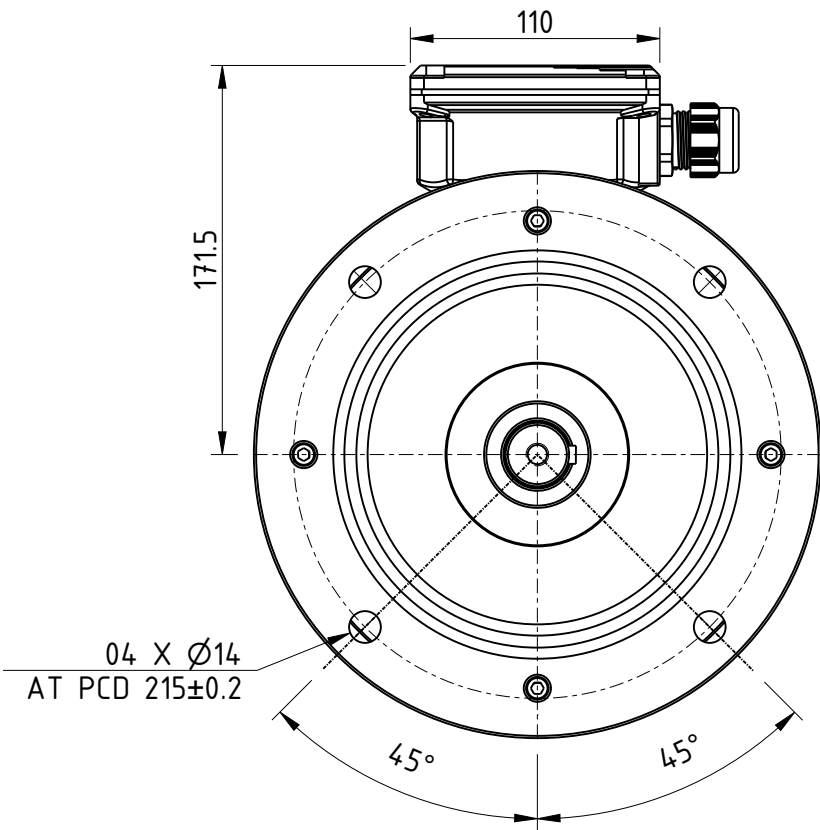
C

B

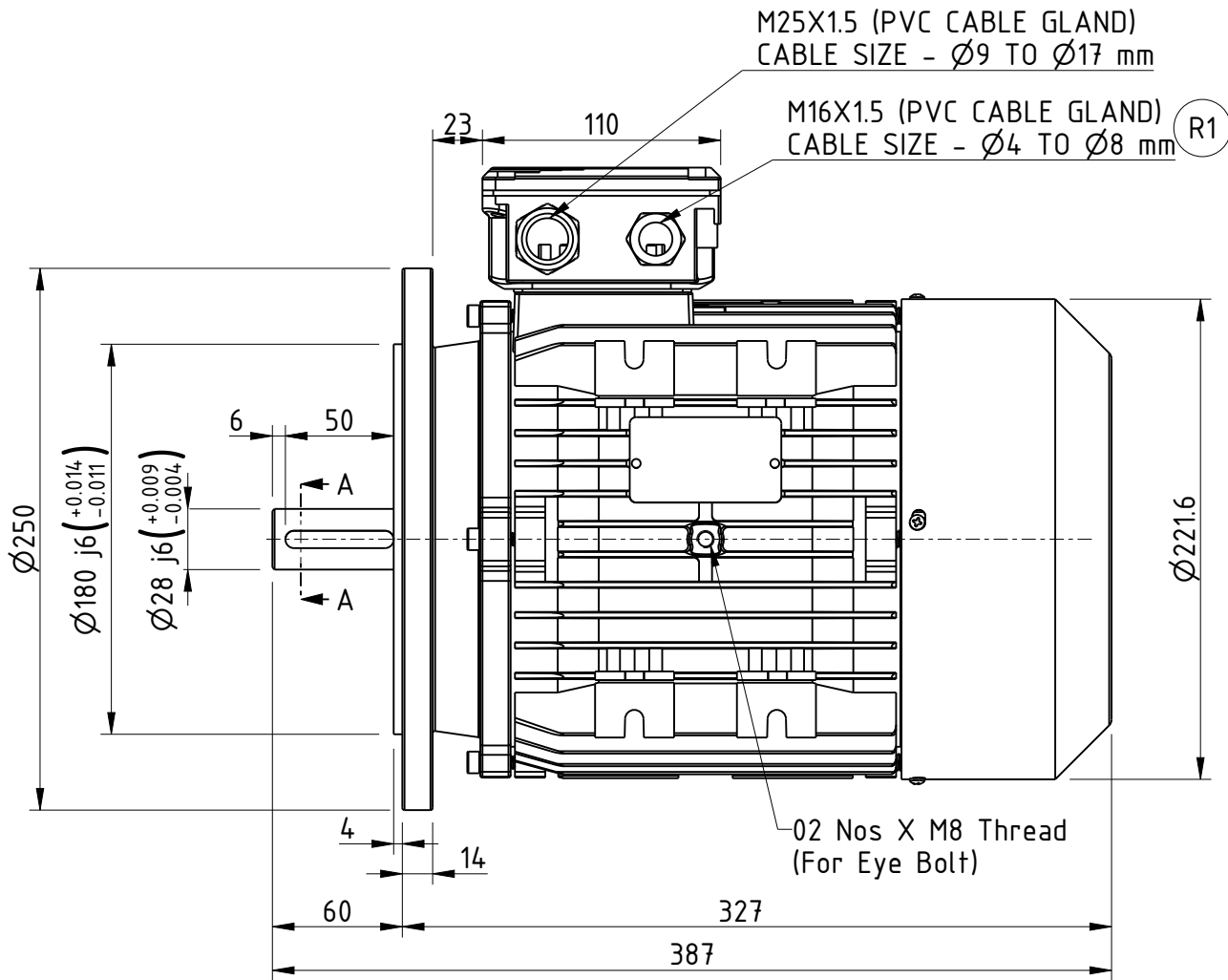
A

Do not scale the drawing unless otherwise specified.
Remove burrs & sharp corners unless specified.

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SECTION A-A

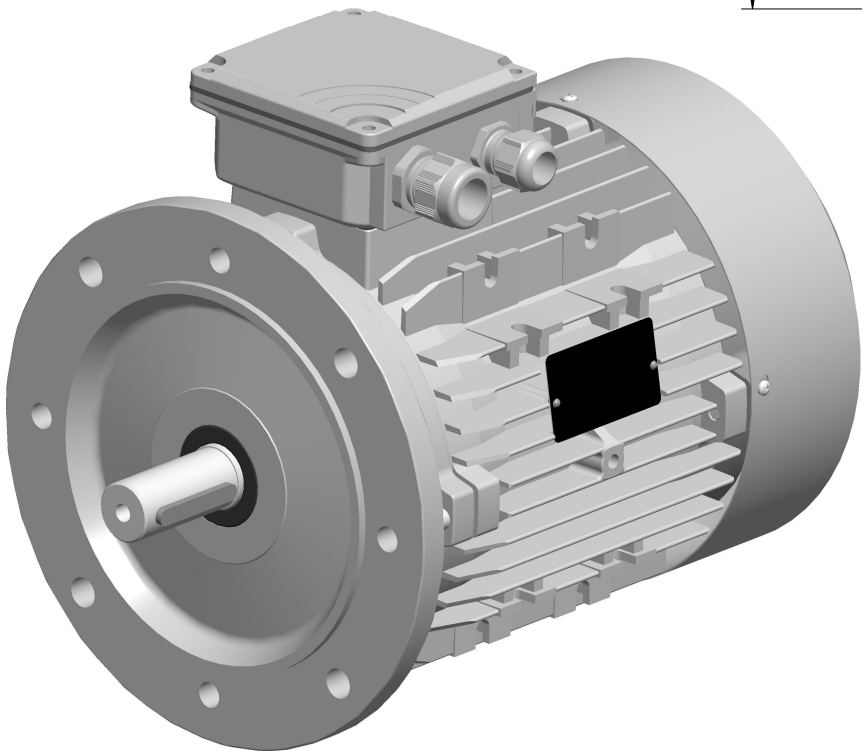


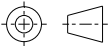
*TABLE

SR.NO.	DESCRIPTION	MATERIAL
1	STATOR BODY	ALUMINIUM ALLOY
2	FLANGE (DE)	ALUMINIUM ALLOY
3	ENDSHILED (NDE)	ALUMINIUM ALLOY
4	SHAFT	C45 (EN8)
5	TERMINAL BOX & COVER	ALUMINIUM ALLOY
6	FAN COVER	SHEET METAL
7	FAN	ENGG. PLASTIC

(R1)

NOTE: 1. NAMEPLATE SHOULD BE MOUNTED ON THE RIGHT SIDE WHEN VIEWED FROM DRIVE END SIDE.



R1		NOTE 1 FOR NAMEPLATE LOCATION ADDED AS MARKED. M16X1.5 CABLE GLAND WAS M20X1.5 AND CABLE SIZE (Ø4 TO Ø8 mm) WAS (Ø5 TO Ø10 mm)		21/03/2025	RAHUL	MOHIT KAUSTAB	
REV. NO.	ECN.NO.	AMENDMENTS		DATE	DRN	CHKD. APPD.	
ST Critical To Quality Characterstic (CTQ)		MATERIAL\GRADE\SPEC : *REFER TABLE		28/03/2024	RAJESH	RAJESH A.AKOLE	
GENERAL TOLERANCES :				GROSS WT. : 35.0 Kg		NET Wt : 33.0 Kg	
PROJECTION 				FINISH/COLOUR : POWDER COAT - PP METALIC SPARKLE SILVER PNS 0301		SURFACE AREA : cm ²	
DANITECH		DEV DRG NO : HT_TEMP_3379		QTY/ASSY :		PARENT ASSLY. :	
		PROJECT: DANITECH REF.: MT4-B5-112-0550-05				STATE :	
		PERSEDES:		DRG. NO. : MHAITHF49456			
		TITLE : 5.5KW-4P-B5-112M-DANT MTR				REV. NO. R1 SHEET 1/1	ISSUE NO. FORMAT : A3

GENERAL TOLERANCES WHERE NOT SPECIFIED AS PER IS 2102 (PART 1)							
NOMINAL DIM.(mm)	0.5-3	3-6	6-30	30-120	120-400	400-1000	
TOL. CLASS	M(±)	0.1	0.1	0.2	0.3	0.5	0.8