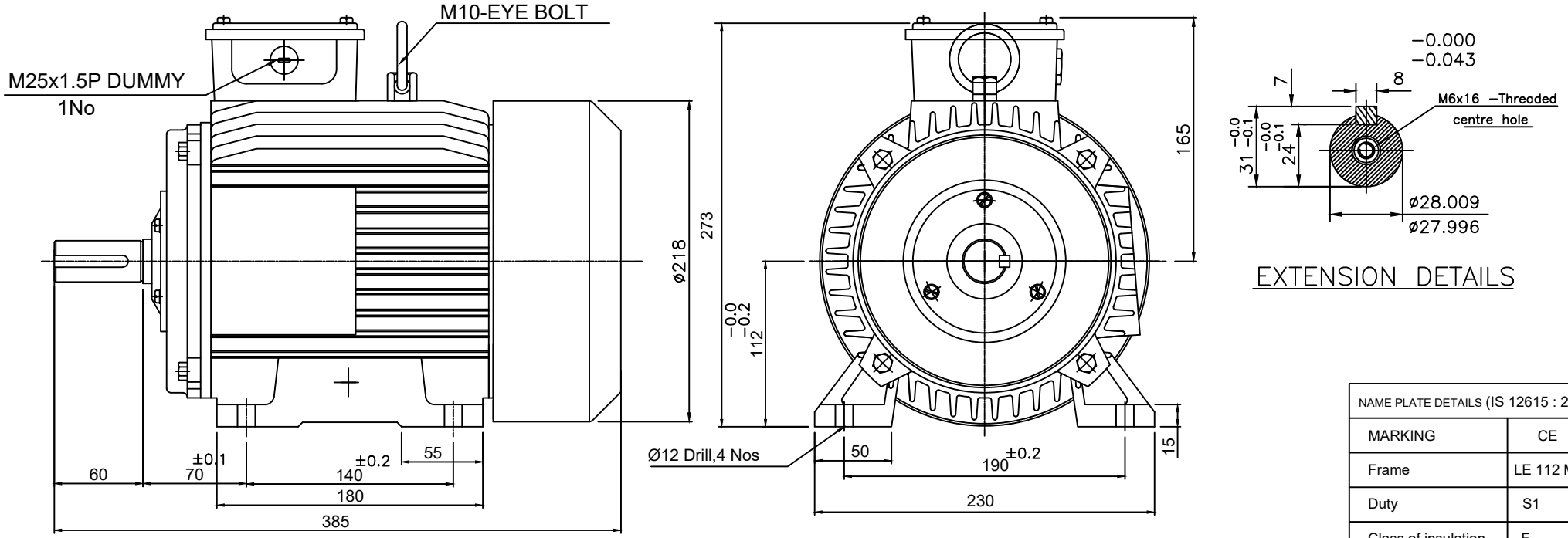
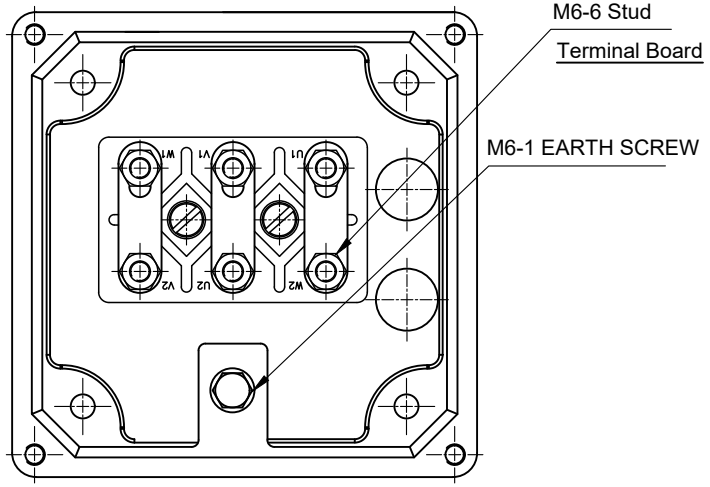


EXTENSION DETAILS

TERMINAL BOX DETAILS



NAME PLATE DETAILS (IS 12615 : 2018)	
MARKING	CE
Frame	LE 112 M
Duty	S1
Class of insulation	F
Frequency, Hz	50 ±5%
Pole	4
Connectoin	Delta
Output in KW	4
Voltage in volts	415 ±10%
F.L.Current in Amps	9.2
Speed in RPM	1420
% Efficiency	86.6(IE2)
Protection	IP-55
Power Factor	0.82
BRG DE	6306 ZZC3
BRG NDE	6306 ZZC3

SAP CODE – 70–1984

ALL DIMENSIONS ARE IN mm

LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES				
	ABOVE	0	30	100	300
	UPTO	30	100	300	1000
	TOL	±0.2	±0.3	±0.5	±0.8
ANGLES	± 1/2"				

DCR. NO	ZONE	ALTERATIONS	SIGN/ DATE

PREPARED	H.H	04–12–2023
CHECKED	V.B	04–12–2023
APPROVED	R.R	04–12–2023
SCALE	NTS	
QUANTITY	1 No	
MATERIAL		
WEIGHT IN kg.	ROUGH	RAW MATERIAL CODE
	FINISHED	

LAKSHMI ELECTRICAL DRIVES LIMITED
COIMBATORE - 641 004

GA DRAWING
4 kW, 4 POLE, IE2

MODEL	DRG.No.	REV. NO
LE 112 M	LE11243002	00