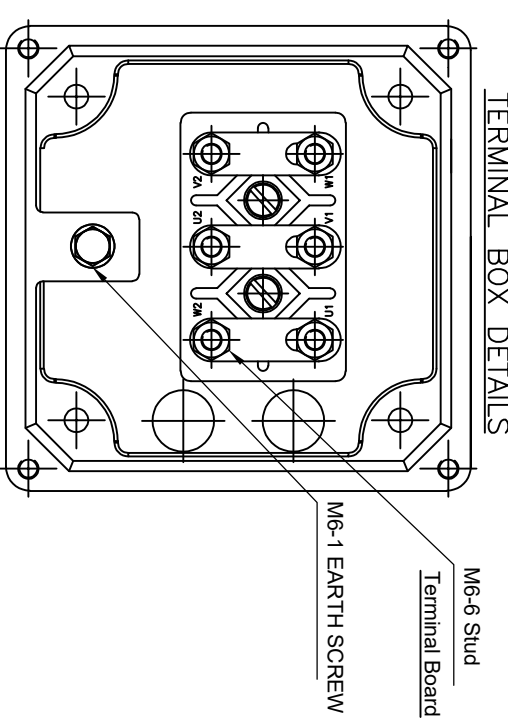


EXTENSION DETAILS



TERMINAL BOX DETAILS

NAME PLATE DETAILS (IS 12615 : 2018)	CE
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	1440
% Efficiency	88.6(IE3)
Protection	IP-55
Power Factor	0.82
BRG DE	6306 ZZC3
BRG NDE	6306 ZZC3

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES			
	ABOVE 0	30	100	300
UP TO	30	100	300	1000
TOL	±0.2	±0.3	±0.5	±0.8

ANGLES ± 1/2°

DCR NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN KG.	ROUGH FINISHED	RAW MATERIAL CODE	MODEL	LE 112M	DRG.No. LEH11245002	REV. NO	00
			PREPARED	K.SP				17-06-2024			
			CHECKED	ASP				17-06-2024			
			APPROVED	K.K.N				17-06-2024			
			SCALE	NTS							
			QUANTITY	1 No							
			MATERIAL								

LAKSHMI ELECTRICAL DRIVES LIMITED  
COIMBATORE - 641 004

GA DRAWING  
4KW, 4 POLE, IE3



A

B

C

D

E