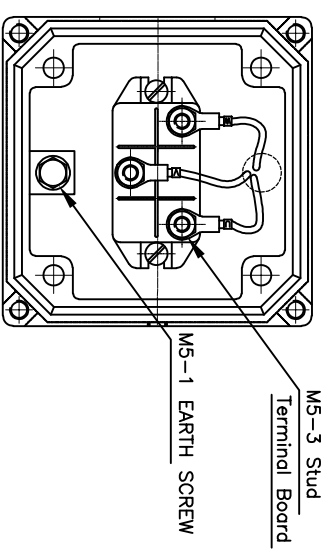


TERMINAL BOX DETAILS



EXTENSION DETAILS

ALL DIMENSIONS ARE IN mm											
GENERAL TOLERANCES											
LINEAR DIMENSIONS (MACHINING)	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	WEIGHT IN kg.	ROUGH FINISHED
					PREPARED	K.SP	11-06-2024				
					CHECKED	ASP	11-06-2024				
					APPROVED	K.K.N	11-06-2024				
					SCALE	NTS					
					QUANTITY	1 No					
					MATERIAL	-					
					LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED COMBATORE - 641 004						
					G.A DRAWING 1.1KW, 2 POLE, IE3						
					MODEL	LE 80	DRG.No.	LEH08023002	REV.	NO	00

NAME PLATE DETAILS (S12815:2018)

Marking	CE
Frame	LE 80
Duty	S1
Class of Insulation	F
Frequency, Hz	50±5%
Pole	2
Connection	STAR
Output in kW	1.1
Voltage in Volts	415±10%
F.L.Current in Amps	2.8
Speed in RPM	2850
% Efficiency	92.7(IE3)
Brg.(OE)	6204 2RSC3
Brg.(NDE)	6204 2RSC3
Power Factor	0.82
Protection	IP55