



TERMINAL BOX DETAILS

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

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

ANGLES	± 1/2°

PREPARED K.SP 11-06-2024

CHECKED ASP 11-06-2024

APPROVED K.K.N 11-06-2024

SCALE NTS

QUANTITY 1 No

MATERIAL -

WEIGHT IN KG. ROUGH FINISHED

SIGN/ DATE

ALTERATIONS

DCR. NO. ZONE

NAME PLATE DETAILS (S12615:2018)

Marking	CE
Frame	LE 90S
Duty	S1
Class of Insulation	F
Frequency, Hz	50±5%
Pole	2
Connection	STAR
Output in kW	1.5
Voltage in Volts	415±10%
F.L.Current in Amps	3.7
Speed in RPM	2880
% Efficiency	84.2(IE3)
Brq (DE)	6205 2RSC3
Brq (NDE)	6205 2RSC3
Power Factor	0.85
Protection	IP55

LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED

COMBATORRE - 641 004

G.A DRAWING

1.5KW, 2POLE IE3

MODEL LE 90S DRG.No. LE09023001

REV. NO. 00