

4

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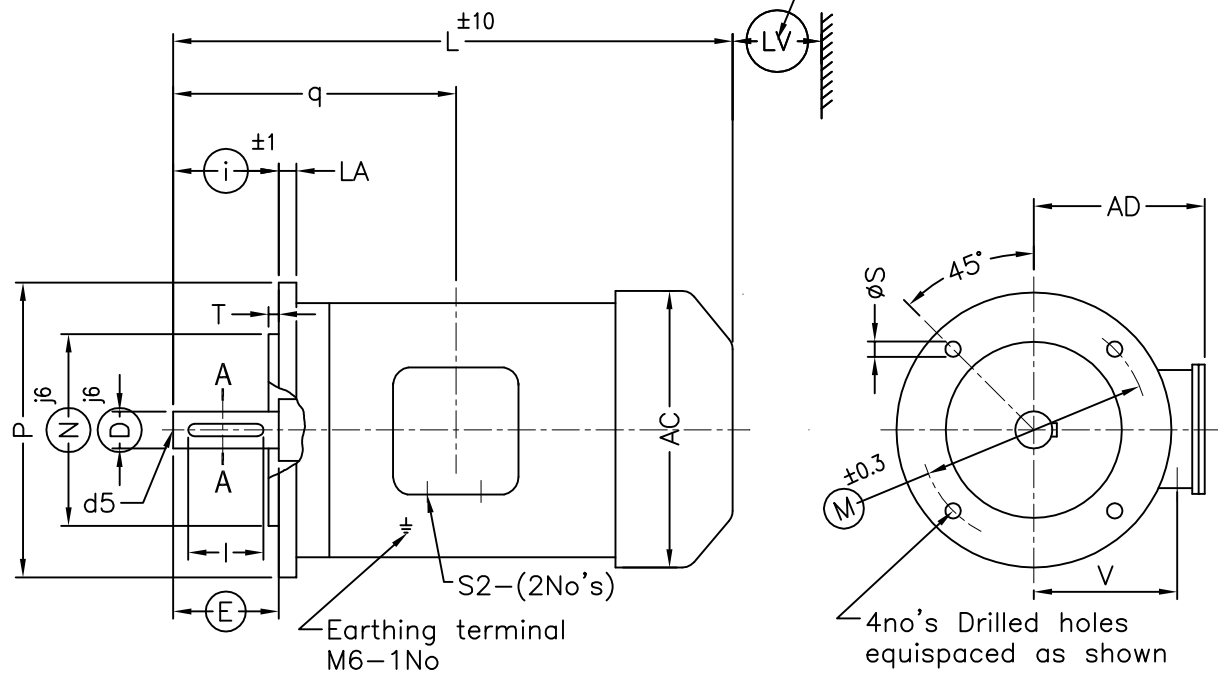
2

1

ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED

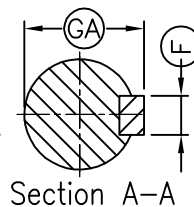
SCALE - N.T.S.

Minimum distance for efficient cooling
of motor (To be maintained by user)



Fixing						General							T box				
IEC Frame	Pole	P	N	M	i	S	T	LA	AD	AC	L	LV	g	V	q	AG	S2
180L	4	350	250	300	110	19	5	13	265	354	737	70	232	216	371	97	1-1/2" B.S.C.
	6										717						

Shaft					
D	E	F	GA	I	d5
48	110	14	51.5	100	M16

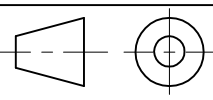


Notes:-

1. Terminal box can be rotated in 360 deg in steps of 90 deg.
2. Ringed dimensions are as per IS:1231/IEC60072/IS:2223

Customer		Project	
P.O. No.		Consultant	
kW/Pole		Client/Contractor	
Frame		Package	
SO No.		Tag no's	

NAME	DATE	TITLE:
DRN	YCJ	
CHD		
APPD		
		DIMENSION DRAWING
		3PH SQUIRREL CAGE, TEFC (FLANGE MOUNTED) INDUCTION MOTOR
		(INCREASE SAFETY /NON SPARKING)



DRG. No:

A18L451RC

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