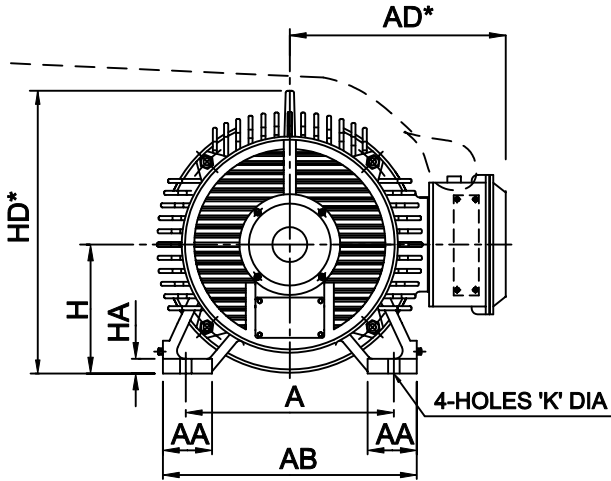
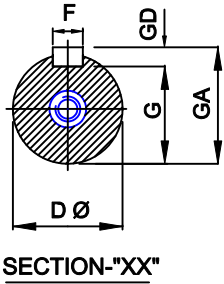
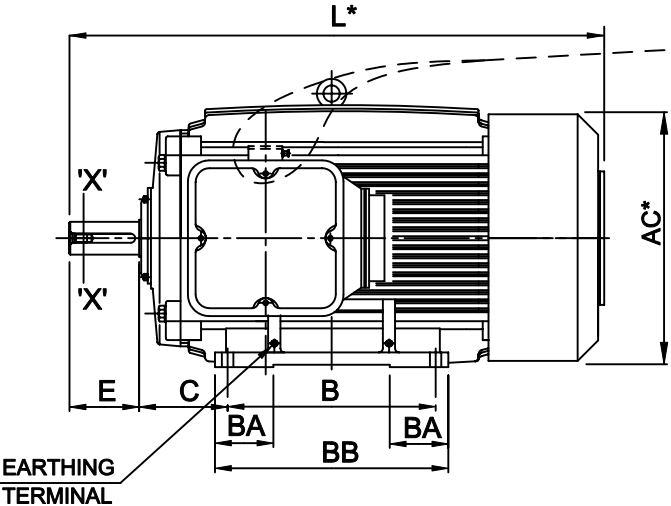


AUX. TERMINAL BOX
FOR SPACE HEATER
WITH D/COMPRESSION
CABLE GLAND SIZE-1X2CX2.5mm²
IS OPTIONAL-WILL BE PROVIDED
WHEN SPACE HEATER IS CALLED FOR



1	D280M	280	+0 -1	75	+0.030 +0.011	140	79.5	20	+0 -0.052	12	+0 -0.110	67.5	+0 -0.2	457	419	190	24	560	112	490	120	42	620	540	460	1135	T 20
PART NO.	FRAME SIZE	NOM	TOL	NOM	TOL	E SHAFT EXTN.	GA	NOM	TOL	NOM	TOL	NOM	TOL	A	B	C	K	AB	AA	BB	BA	HA	HD*	AC*	AD*	L*	TAPPED CENTER HOLE AT SHAFT END (AS PER IS: 2540)
		H CENTRE HEIGHT		D SHAFT DIA				F		GD		G		FIXING DIMENSIONS													

MAX. CABLE SIZE- 1X3CX185mm² / 2X3CX95mm²



Marathon Electric Motors (India) Limited
Paharpur Works, 58 Taratala Road.
Kolkata - 700024 , INDIA

TITLE

OUTLINE DIMENSIONAL DRAWING FOR D280M
90KW, 4 POLE, 50°C AMB.TEMP. FRAME MOTOR.
(AS PER IS: 1231)

DRAWN

S.B

CHECKED

S.BHOWMICK

APPRVD.

R.RANJAN

SIGN

DATE

14.06.07

PROJECTION

SCALE IF ANY

N.T.S

DRAWING NO.

CM5500

REV.

02

02	03.12.08	SPACE HEATER ADDED		
01	14.12.07	COMPANY NAME AND LOGO CHANGED		
REVISION	DATE	DETAIL OF REVISION	DONE BY	APPRVD

NOTE:
1.0 ALL DIMENSIONS ARE IN mm EXCEPT OTHERWISE SPECIFIED.
2.0 FOR TOLERANCES OF DEMENSIONS(NOT MENTIONED) REFER TO IS:2102.
3.0 DIMENSIONS MARKED * ARE MAXIMUM VALUES.