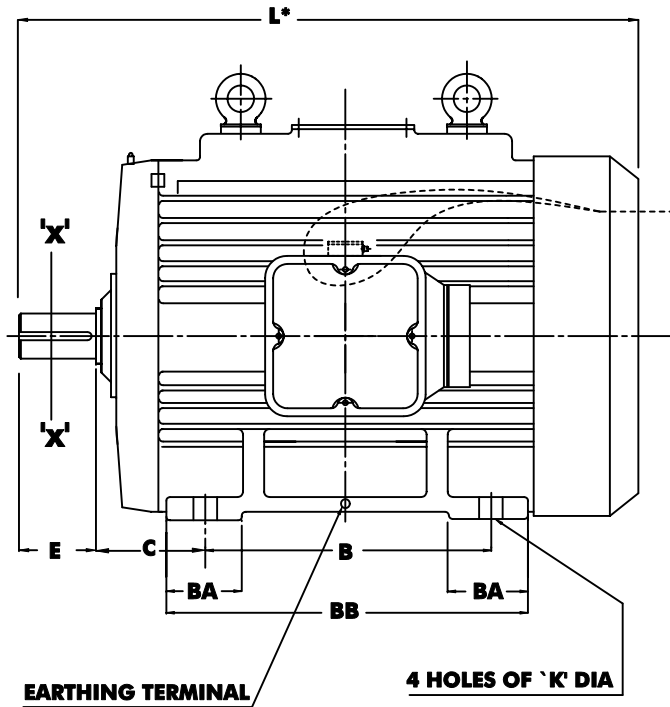
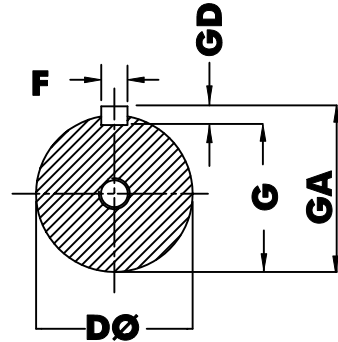


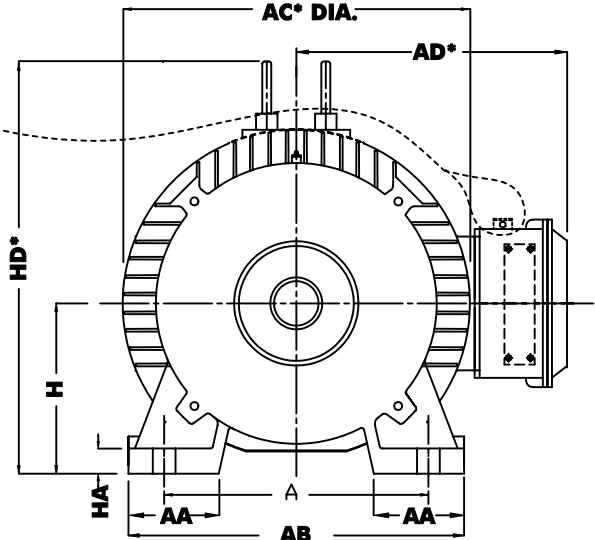
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AUX. TERMINAL BOX
FOR SPACE HEATER
WITH D/COMPRESSION
CABLE GLAND SIZE-1X2CX2.5mm²
IS OPTIONAL-WILL BE PROVIDED
WHEN SPACE HEATER IS CALLED FOR



SECTION ON 'X-X'



2	K280M	4-8	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	32	660	560	475	1048	T20
1	K280S	4-8	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	368	190	24	560	112	490	120	32	660	560	475	1048	T20
PART NO.	FRAME SIZE	POLE	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 CENTRE HOLE AT SHAFT ENDS (AS PER IS:2540)
			H CENTRE HEIGHT		D SHAFT DIA				F		GD		G		FIXING DIMENSIONS													



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

OUTLINE DIMENSION DRAWING FOR
K280S&M FRAME MOTOR
(AS PER IS: 1231)

DRAWN T. CHAKRABORTY
CHECKED S. SHOWMICK
APPRVD. R. RANJAN

30.07.04
SCALE IF ANY
SIGN DATE N.T.S

DRAWING NO. CM3540
REV. 03

03	10.06.09	GREASE ENTRY PROVISION CHANGED		
02	12.02.08	AUX. TERMINAL BOX FOR SPACE HEATER ADDED FRAME DESIGNATION CHANGED TO K280S/K280M WAS E280S/E280M		
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 DIMENSIONS (NOT MENTIONED) REFER TO IS:2102.
3.0 DIMENSIONS MARKED * ARE MAXIMUM VALUES.
4.0 TERMINAL BOX CAN BE PROVIDED AT TOP OR SIDE POSITION.