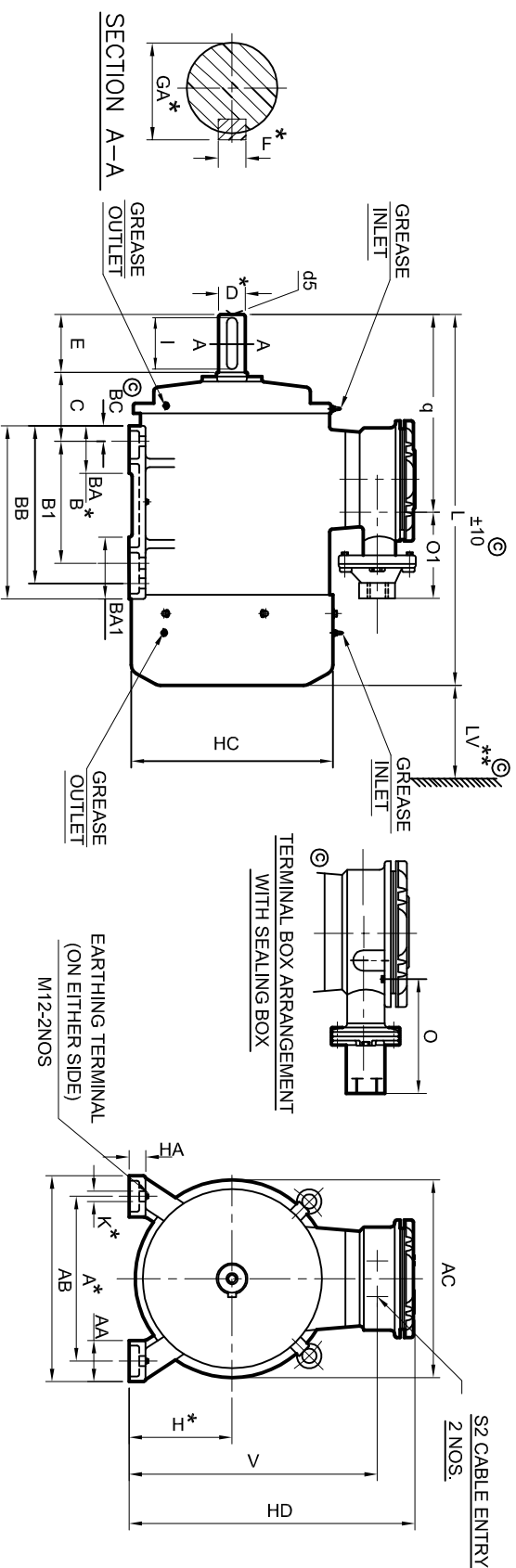




		FIXING										GENERAL										TERMINAL BOX						SHAFT					
IEC Fr. size	BBL Fr. size	Pole	A [*]	B [*]	B† [*]	C	H [*]	K [*]	AB	BB	AA	BA	BC	BA1	HA	HC	HD	L	LV ^{**}	AC	V	O	O1	q	S2 Ø	D [*]	E	F [*]	GA [*]	I	d5		
280M	MJ280	2	457	368	419	190	280	24	540	490	110	110	41	149	42	552	755	1010	115	544	668	252	207	517	M50X1.5P	65	140	18	69	130	M20		

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⊙

MAIN T.BOX
CABLE SIZE :- 2RX3CX150mm^{sq}.
FOR AYFY ARMoured CABLE 650V

Tolerances on Dimensions with *

Dimension	Tolerance	Specification
A,B	± 0.75	
H	-0.5	
K	$+0.520$	IS : 1231
D	m6	65Ø
GA,F		IS : 2048
d5(centering)		IS : 2540

** MINIMUM DISTANCE FOR EFFICIENT COOLING ©
OF MOTOR TO BE MAINTAINED BY USER.

OVERALL DIMENSIONAL DRAWING FLAME PROOF (FOOT MOUNTED) MOTOR FR.SIZE 280M

					AMENDMENT		© REVISED FOR TIF 6 P.S.T. 12.07.2011.		
							© CABLE ENTRY CHANGED AS PER IS/IEC 60079-1-2007 R.B.K 16.02.12		
							© REVISED FOR TIF --SPK-- 01.02.13.		
DATE		NAME		APPD.		CONSTRUCTION		SCALE	
DRN. 02.01.10		A.S.S.				B ₃		N.T.S.	
CHD. 02.01.10		P.S.A.		K.M.A.					
BHARAT BULEE LTD. KALWA						DRG No. D28M231TC			
						FR SIZE M280			