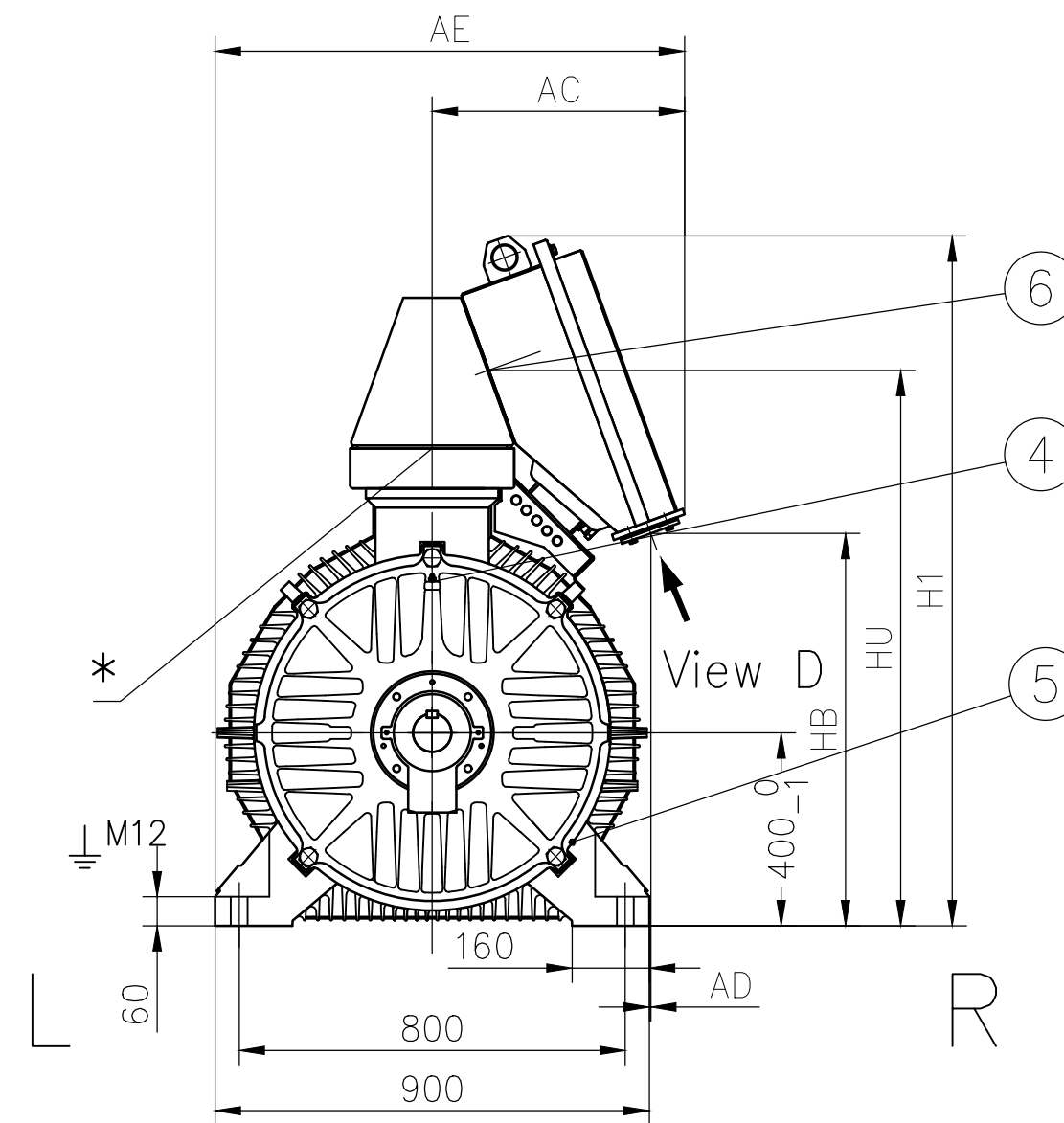
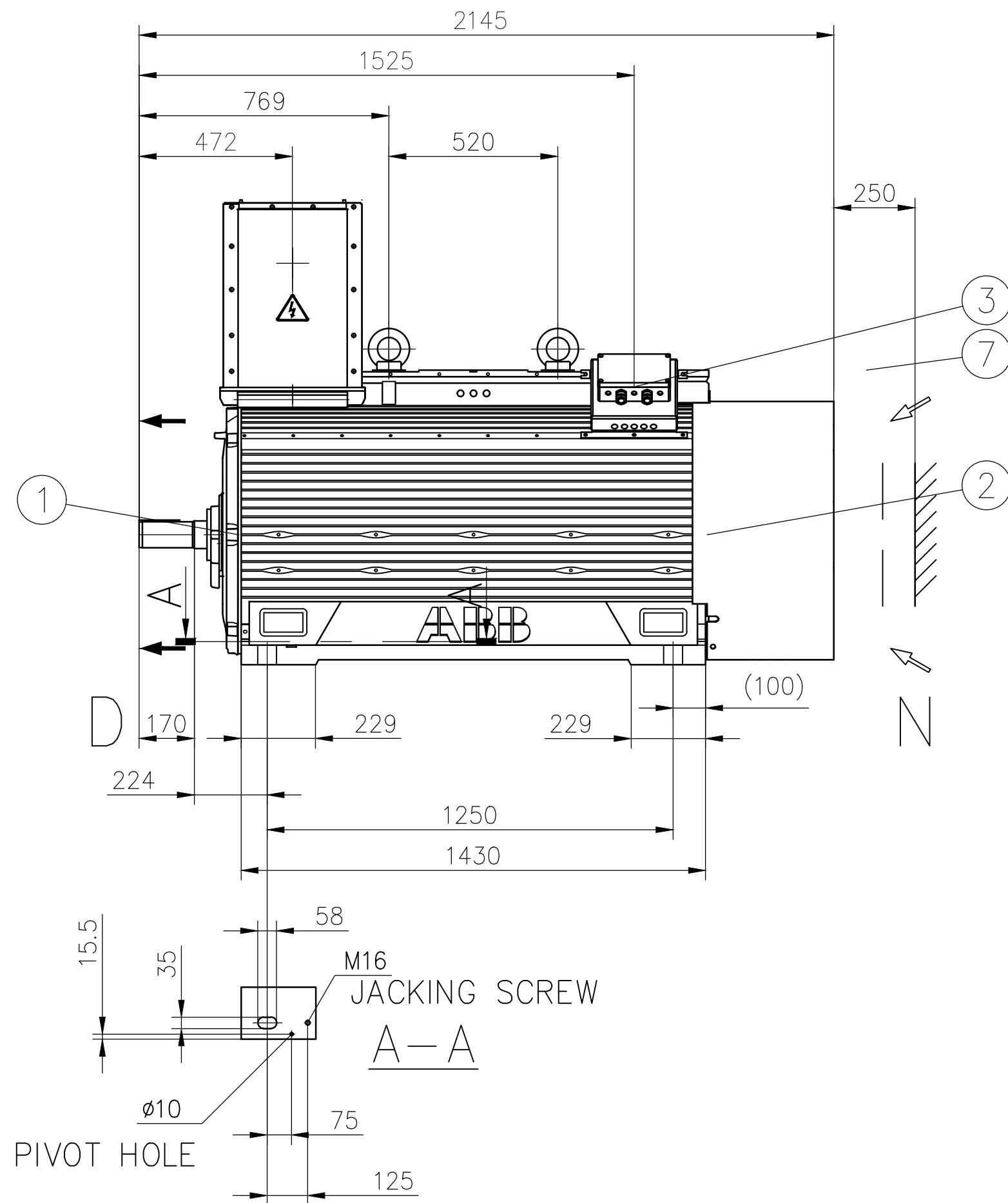
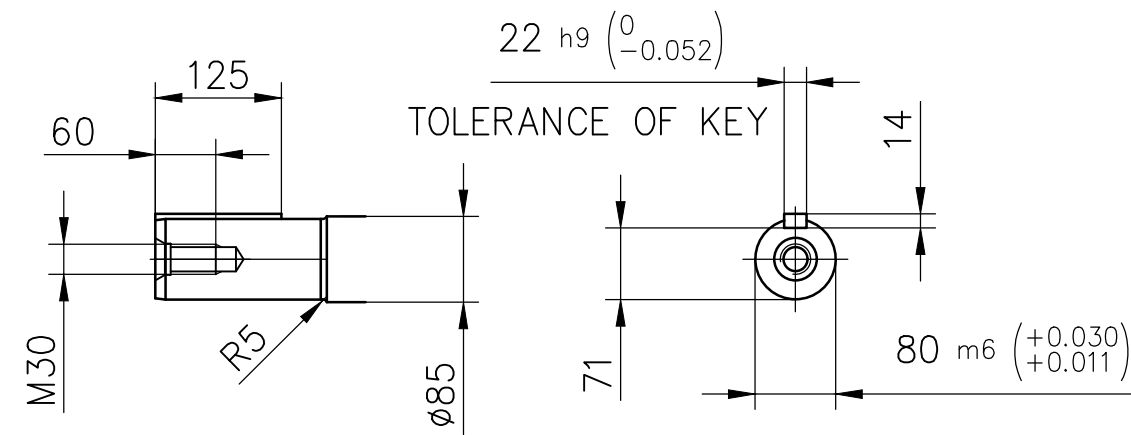




VOLTAGE	CURRENT	AC	AD	AE	H1	HB	HU
1<UN<=6.6kV	<=400A	525	5	980	1435	810	1151
6.6<UN<=11kV	<=400A	685	160	1140	1610	665	1159

* IT IS SUITABLE FOR DIRECTION OF ROTATION:

 (CW) DIRECTION OF ROTATION LOOKING AT MOTOR DRIVE END SHAFT EXTENSION.

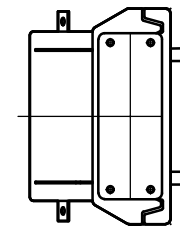
 (CCW) DIRECTION OF ROTATION LOOKING AT MOTOR DRIVE END SHAFT EXTENSION.

 (BI) DIRECTION OF ROTATION LOOKING AT MOTOR DRIVE END SHAFT EXTENSION.

DURING THE INITIAL INSTALLATION PLACE 2 mm SHIMS UNDER THE FEET OF THE MOTOR. THE CUSTOMER IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE FOUNDATION. IT SHALL BE SUFFICIENTLY RIGID TO WITHSTAND SHORT CIRCUIT FORCES. TO AVOID RESONANCE VIBRATIONS THE FOUNDATION SHALL BE DESIGNED SO THAT THE NATURAL FREQUENCY OF FOUNDATION TOGETHER WITH MACHINE IS NOT WITHIN $\pm 20\%$ OF RUNNING SPEED FREQUENCY. THE CUSTOMER IS ALSO RESPONSIBLE FOR LATERAL AND TORSIONAL CRITICAL SPEED ANALYSIS OF THE COMPLETE INSTALLATION.

1	AXIALLY LOCATING BEARING	6317M/C3
2	AXIALLY FREE BEARING	6317M/C3
3	TERMINAL BOX FOR ACCESSORIES	
4	GREASING NIPPLE DE AND NDE	
5	SPM NIPPLE DE AND NDE	
6	MAIN TERMINAL BOX	BLIND FLANGE
7	FREE DISTANCE FOR COOLING	

View D
Main terminal box



Customer Reference			Our Reference		Protection/Cooling IP55/IC411	
Additional Information					Poles 2	
Prepared 2020-07-27 DAVID LI		Responsible Department MOMG/LMG/R&D/CN		Title SQUIRREL CAGE MOTOR		Scale 1:15
Reviewed 2020-07-27 MURIEL LIU						
Approved 2020-07-27 JONAS ZHANG						Language en
Distribution 14		Functional Code AH	Order No.	Weight	Type AXR/NXR 400M_2	Mounting IM 1001
Size A2				Document No. 3GYB3934723		
Revision B				Sheet 1/1		
 ELECTRICAL MACHINES LTD.						