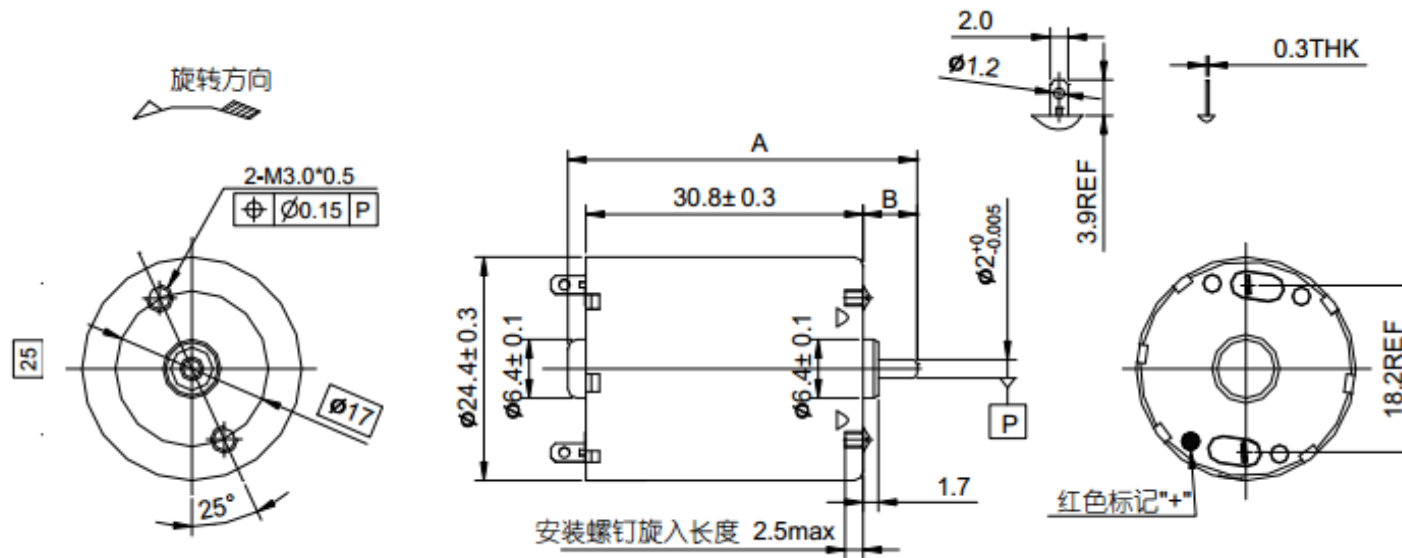



Rev	Modify details	Modified by/date



Model	Nominal Voltage	No Load		At maximum efficiency					At stall	
		Speed	Current	Speed	Current	Torque	Output	Eff	Current	Torque
		r/min	A	r/min	A	mNm	W	%	A	mNm
ELDC595RCM-24D3600-1	24VDC	3,600	0.08	3,047	0.44	22.24	7.1	67	2.43	144.75
ELDC595RCM-24D6600-1	24VDC	6,600	0.21	5,919	1.82	55.34	34.3	78.4	15.84	535.94
ELDC590RCM-16.8D14500-1	16.8VDC	14,500	0.6	12,935	4.96	47.41	64.22	77.1	41	439.35
ELDC590RCM-12D18500-1	12VDC	18,500	1.25	16,308	9.3	48.97	83.63	74.9	69.21	413.36

Project No.:	Part No.:	Material	REV
	ELDC590/595RCM		A
Description:		Weight	Scale
DC brush Motor			
		Design:	
ELMEQ www.elmeq.com		Approve:	

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