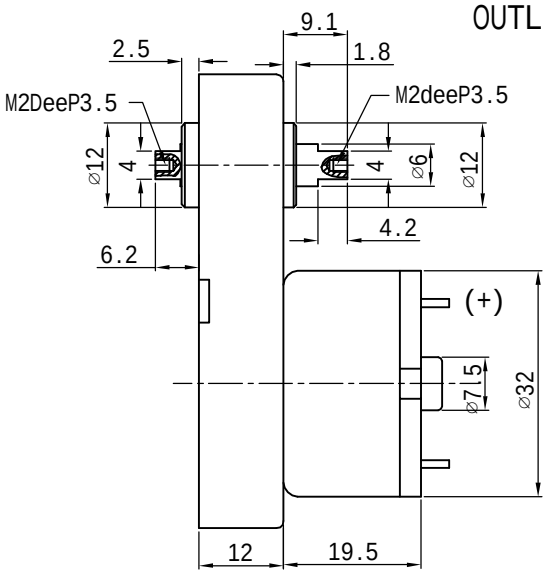
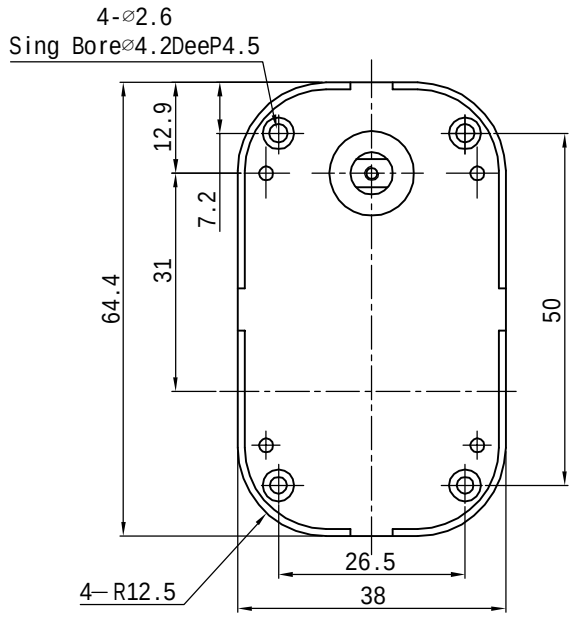
KM-38F500

Reduction Ratio		
155.5	223	
446		

OUTLINE





Motor Installation

MODEL	VOLTAGE		NO LOAD		ON LOAD				STALL	
	OPERING RANG	NOMINAL	CURRENT	SPEED	CURRENT	SPEED	TORQUE	INPUT	TORQUE	CURRENT
		V	A	r/min	A	r/min	g.cm	w	g.cm	A
RF-500TB-14415	1.5~9	3	0.022	1800	0.085	1400	8	0.11	41	0.33
		6	0.028	3700	0.13	3000	14	0.43	84	0.65
RF-500TB-12560	1.5~12	6	0.02	2700	0.07	2200	10	0.23	60	0.35
		9	0.023	4000	0.1	3300	12	0.41	91	0.52

Geared Motor Installation

REDUCTION RATIO	1/155.5	1/223	1/446
NO LOAD SPEED(rpm)	24	16	8
NO LOAD CURRENT(mA)	80	80	100
RATCD TORQUE(kg.cm)	1.5	2	4
RATCD CURRENT(mA)	390	410	380
RATCD SPEED(rpm)	19	13	6