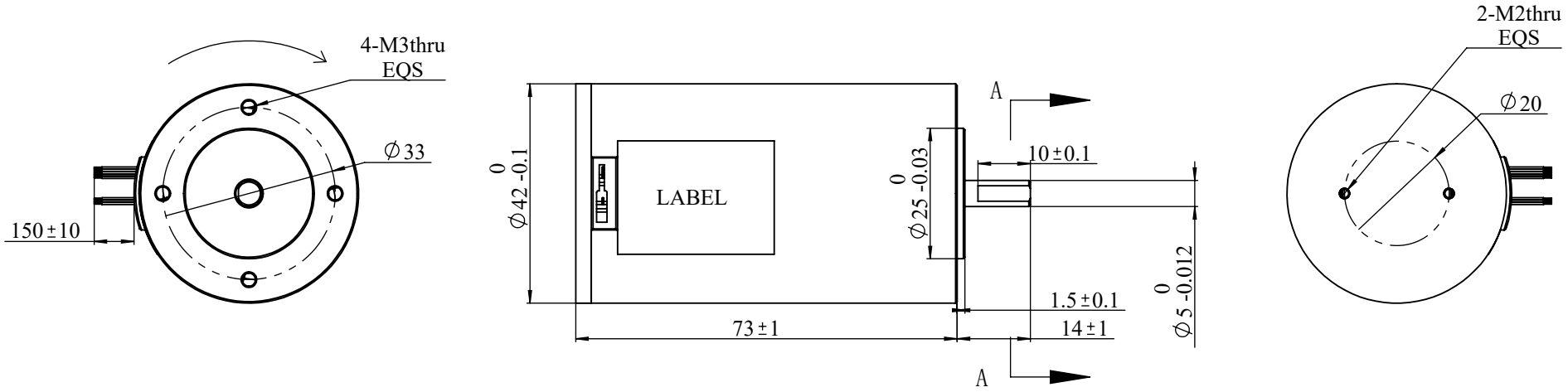
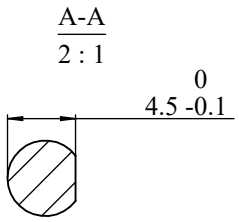
42ZWC75L-1
DC 48V 10000RPM
DINGS' MOTION
DATE

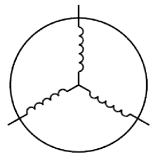
REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY





REDUCTION RATIO	-	DIELECTRICAL STRENGTH	500V 1KHz 1s 1mA
POLE PAIRS	2	INSULATION RESISTANCE	100MOhm 20C
RATED VOLTAGE(VDC)	48	DUTY TYPE	S2
RATED CURRENT(A)	5.6	PROTECTION GRADE	IP40
RATED SPEED(RPM)	10000	INSULATION CLASS	B130C
RATED TORQUE(mN·m)	200	COOLING TYPE	IC410
RATED POWER(W)	209	TORQUE CONSTANT(mN·m/A)	-

CUSTOMER	-
WIRING CHART	Line color line sequence



UL3265 AWG#22		UL3265 AWG#26	
PHASE U	YEL	+5V	Red
PHASE V	GRN	HALL U	YEL
PHASE W	BLU	HALL V	GRN
		HALL W	BLU
		GND	BLK

NOTICE TO PERSONS RECEIVING THIS DRAWING
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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.

LINEAR		ANGULAR	
0 ~ 3	±0.2	0 ~ 10	±15’
3 ~ 6	±0.5	10 ~ 50	±30’
6 ~ 30	±0.8	50 ~ 120	±1°
30 ~ 120	±1.5	120 ~ 400	±1.5°

DRAWN	Kun	DATE	2026/6/22	DINGS
APPRVD		DATE		
MODEL	42ZWC75L-1	SIZE	A3	SHEET 1/1
		SCALE	1 : 1	REV 00

