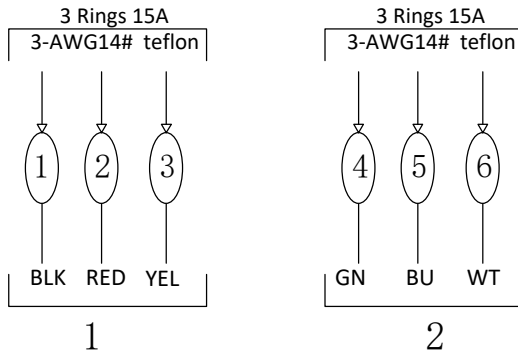
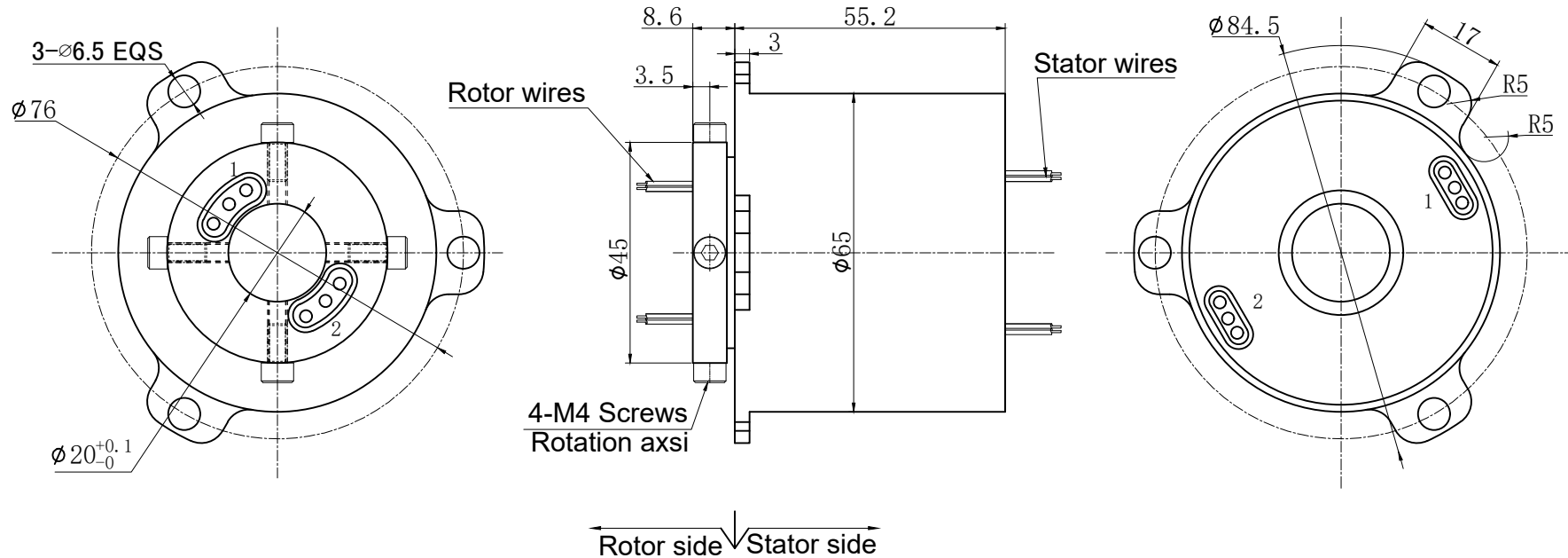


MARK	ECN NO.	Modify	Approve	DATE

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Electronic Specification			
Rings	6	2	Current
Voltage	0-300VDC/VAC	Power module: 6rings, 15A/ring	
Insulation Resistance	600M $\Omega$ @600VDC		
Electrical noise	Max.10m $\Omega$ ;		
Dielectric strength	600VAC@50Hz;60S		
Mechanical Specification			
8 Speed	0~150RPM;	9 Torque	Max.2 N.M;
10 Life	Typical: 30million revolutions, but strongly depends on your working conditions		
Environmental adaptability			
11 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	12 Storage temperature	-35 $^{\circ}$ C~+85 $^{\circ}$ C
13 humidity	85 $\pm$ 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
15 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
16 IP Class	IP65		
Material/Attachment			
17 Contact Material	Gold-Gold	18 Housing material	AL Alloy
19 Lead wire	Rotor:6000mm(See wiring diagram) Stator:6000mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		6 rings ,15A /ring			
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X $\pm$ .1		MODEL	RB2065-P0615-IP65		
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX $\pm$ .03			SIZE	A	
FILLETS R.015		XXX $\pm$ .005			RE V.	A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL $\pm$ 1/16		SCALE	1:1		
ANGULAR $\pm$ 1 $^{\circ}$		DWG.NO	GFH	DATE	2020/02/06	UNIT	mm