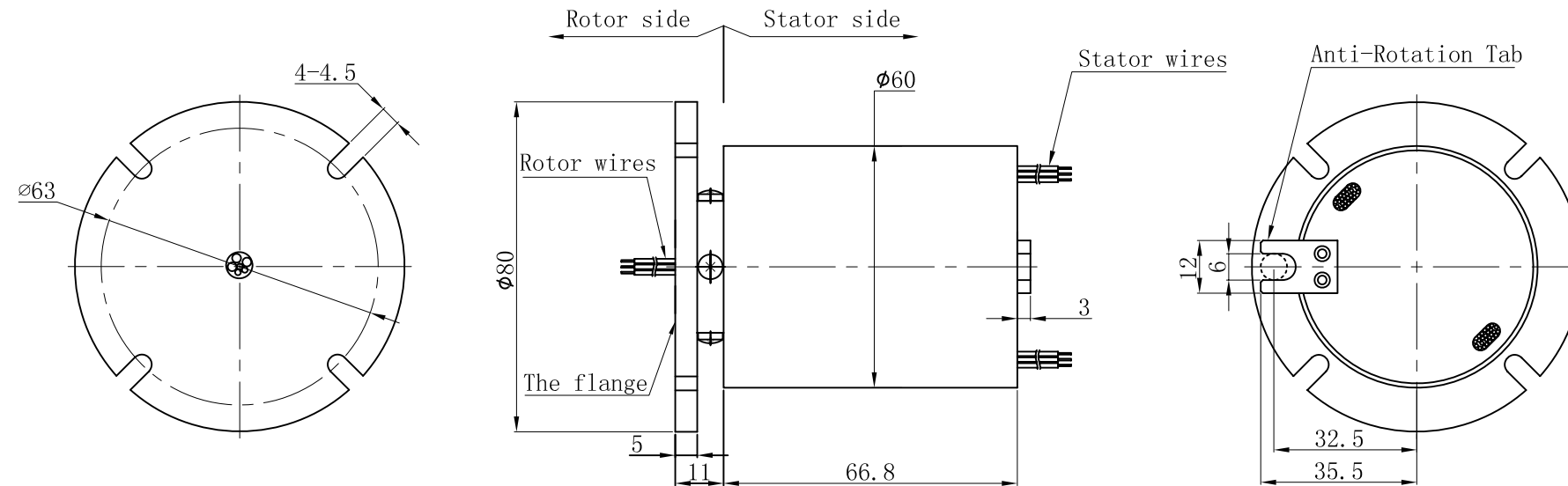


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MARK	ECN NO.	Modify	Approve	DATE



Electronic Specification

1	Rings	12	2	Current	Power module: 12rings,15A/
3	Voltage	380VAC/VDC			
4	Insulation Resistance	800M Ω @2000VDC			
5	Electrical noise	Max. 5m Ω ;			
6	Dielectric strength	1000VAC@50Hz;			

Mecchanical Specification

8	Speed	0~250RPM;	9	Torque	Max. 0.1 N.M;
10	Life	80,000,000 Revolutions, strongly depends on your working conditions			

Environmental adaptability

11	Working temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ C	12	Storage temperature	-45 $^{\circ}$ 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	IP51			

Materral/Attachment

17	Contact Material	Gold-Gold	18	Housing material	Aluminum alloy
19	Lead wire	Stator side : 300mm 12xAWG14# wires; Rotor side : 300mm 12xAWG14# wires.			

MZ060-P1215(Z1861)

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		12ringsx15A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X \pm 1 XX \pm .03 XXX \pm .005		MODEL	MZ060-P1215(Z1861)
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		FILLETS R.015 FINISH \checkmark		SIZE	A
THIRD ANGLE PROJECTION \odot \triangleleft		FRACTIONAL \pm 1/16 ANGULAR \pm 1 $^{\circ}$		REV.	A/0
				SCALE	1:1
				DSGN	Yang Zefang
				DATE	16/04/20
				UNIT	mm