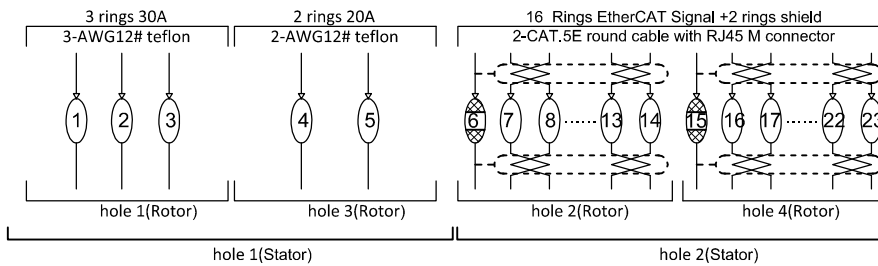
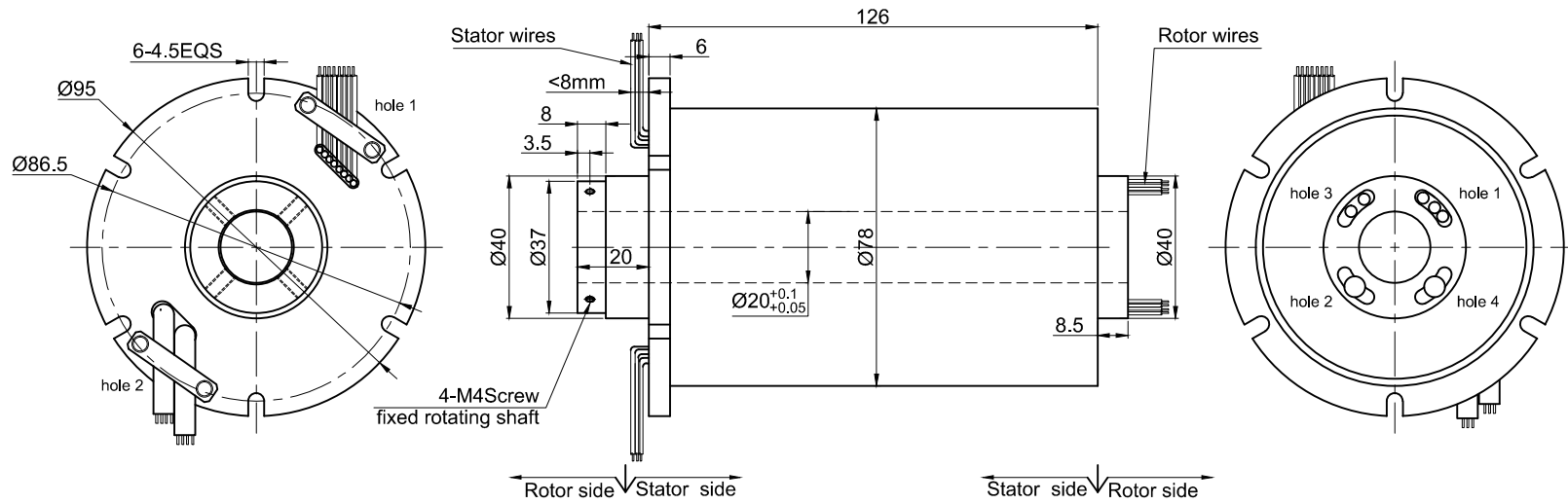


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### Electrical Specification

1 Rings	23	2 Current	Power module:3 rings, 30A/ring 2 rings, 20A/ring Signal module:16 rings ; 2 rings ;shield
3 Voltage	0-380VDC/VAC		
4 Insulation Resistance	500M $\Omega$ @500VDC		
5 Electrical noise	Max.10m $\Omega$ ;		
6 Dielectric strength	500VAC@50Hz;60S		

### Mechanical Specification

7 Speed	0~300RPM;	8 Torque	Max.4 N.M;
9 Life	Typical:20million revolutions, but strongly depends on your working conditions		

### Environmental adaptability

10 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	11 Storage temperature	-35 $^{\circ}$ C~+85 $^{\circ}$ C
12 humidity	85 $\pm$ 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP65		

### Material/Attachment

15 Contact Material	Precious metal	16 Housing material	<b>ALL Alloy</b>
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		3rings 30A +2rings 20A+16 rings signal +2 rings shield	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X $\pm$ .1		MODEL RT2078-P0330-P0220-2E	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX $\pm$ .03		SIZE A	
FILLETS R.015 FINISH <input checked="" type="checkbox"/>		XXXL.005		R.E.V. A / 0	
THIRD ANGLE PROJECTION <input checked="" type="checkbox"/>		FRACTIONAL:1/16		SCALE 1:1	
		ANGULAR: $\pm$ 1 $^{\circ}$		UNIT mm	

