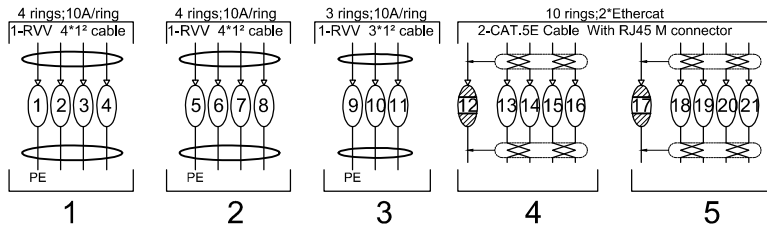
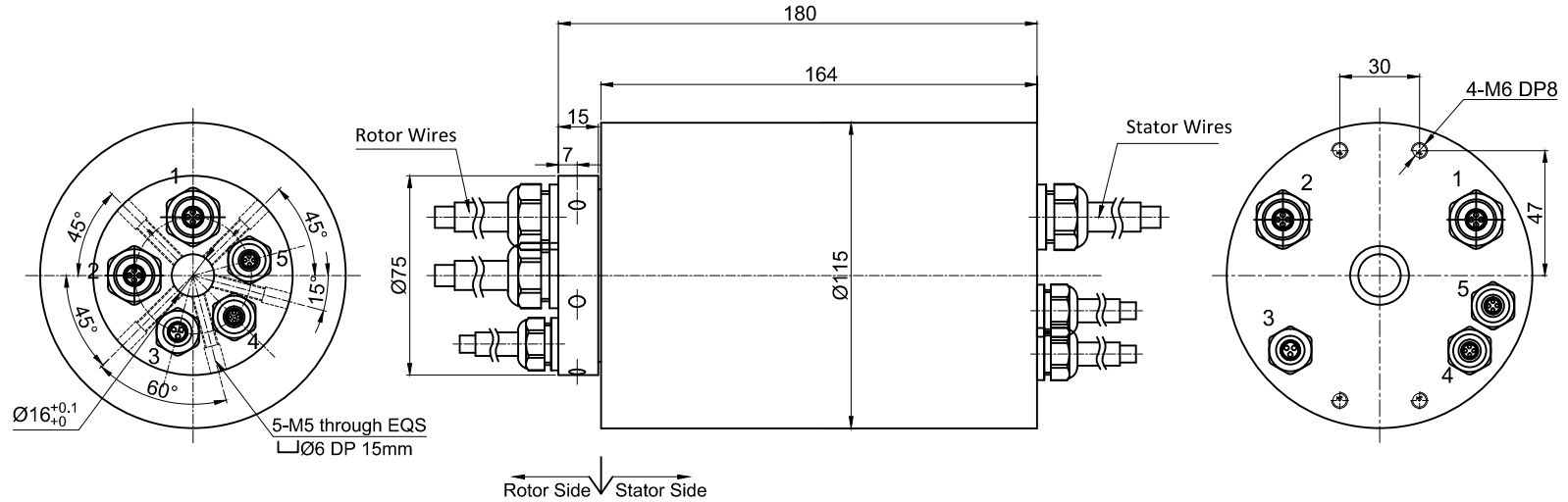


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UNLESS OTHERWISE SPECIFIED		TOLERANCES EXCEPT AS NOTED		11 rings 10A+2 ring 2*EtherCAT	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X±.1		MODEL RX00806002	
2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03		SIZE A	
FILLETS R.015 FINISH ✓		XXXL.005		R E V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		SCALE 1:1	
ANGULAR±1°		UNIT mm		UNIT mm	



Electrical Specification

1 Rings	21	2 Current	Power module:11 rings, 10A/ring Signal module: 10 rings ,2*EtherCAT
3 Voltage	0-300VDC/VAC		
4 Insulation Resistance	500MΩ@600VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	600VAC@50Hz;60S		

Mecchanical Specification

7 Speed	0~60RPM;	8 Torque	Max.0.2 N.M;
9 Life	Typical:30million revolutions, but strongly depends on your working conditions		

Environmental adaptability

10 Working temperature	-30℃~+80℃	11 Storage temperature	-35℃~+85℃
12 humidity	85±3%(30℃+5℃)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP68		

Materral/Attachment

15 Contact Material	Precious metal	16 Housing material	SS304
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		