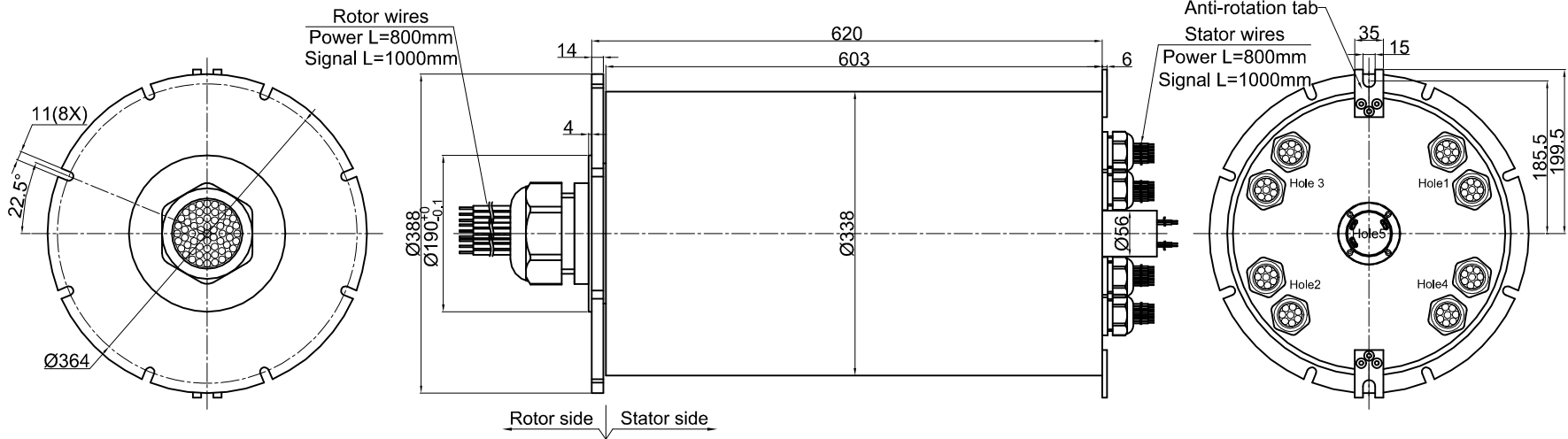
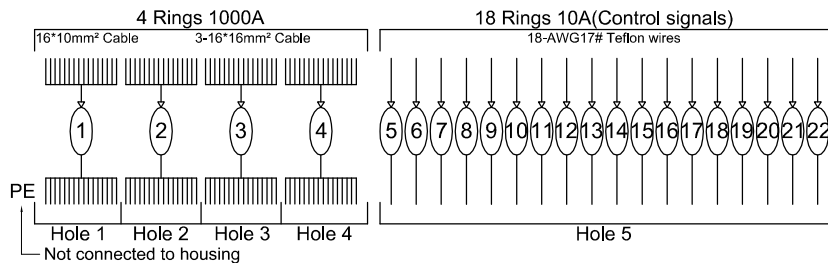


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4-channel 1000A stator-rotor circuits, OT1500A copper lugs crimped at both stator and rotor ends



Electrical Specifications

1 Rings	22	2 Current	Power module: 4 Rings 1000A
3 Voltage	0~690VAC / VDC(500A) 0~380VAC / VDC(10A)		signal module: 18 Rings 10A(Control signals)
4 Insulation Resistance	≥500MΩ@1000VDC(500A) ≥500MΩ@500VDC(10A)		
5 Electrical noise	Max.30mΩ@6VDC;50mA		
6 Dielectric strength	1000VAC@50Hz;60s		

Mechanical Specification

7 Speed	0~50 rpm	8 Torque	MAX 5 N·m
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Environmental adaptability

9 Working temperature	-30℃~+80℃	10 Storage temperature	-35℃~+85℃
11 Humidity	85±3%RH(30℃+5℃)		
12 Shock	40g, 11ms, Half sine wave, Vertical 3 times, Horizontal 3 times		
13 IP rating	IP51		

Material/Attachment

14 Contact Material	Noble metal	15 Housing material	Al alloy + Engineering plastic
16 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		4 Rings 1000A + 18 Rings 10A	
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR.		SIZE RANGE TOLERANCE		MODEL RX26081104	
2. MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.		SIZE RANGE TOLERANCE		SIZE A	
FILLETS R.015		FINISH		R.E.V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL ±1/16		SCALE 1:1	
		ANGULAR ±1°		UNIT mm	
		(11, 11)			