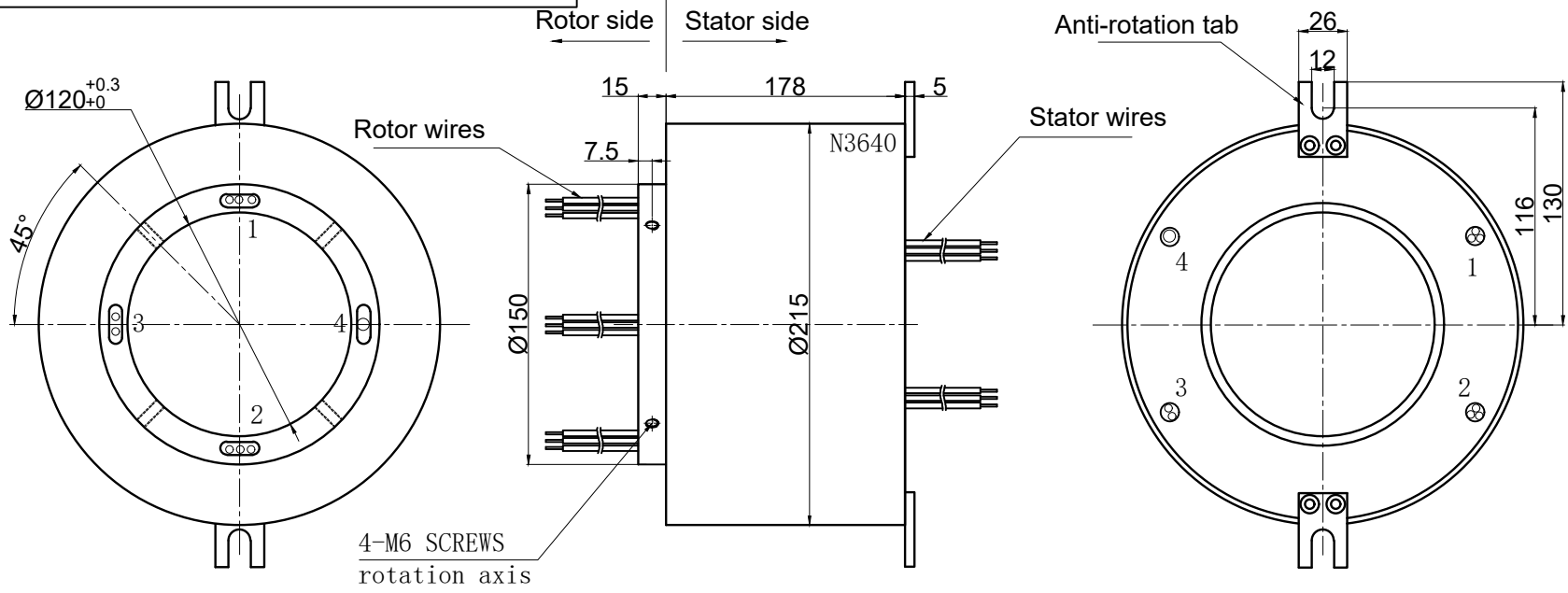
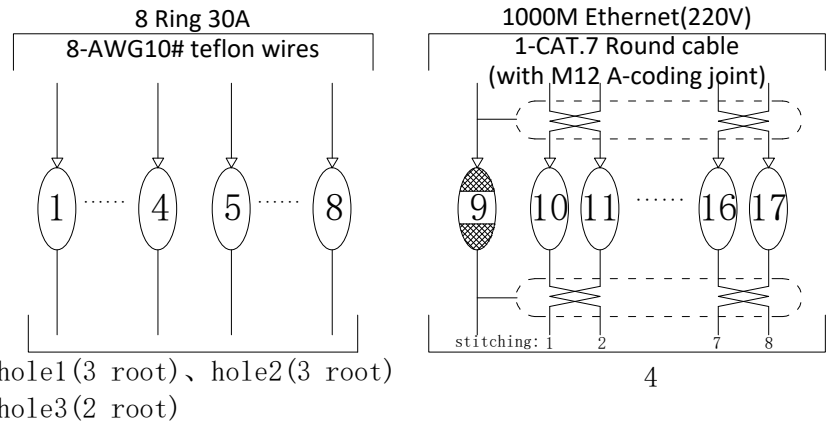


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Electrical Specification			
1 Rings	17	2 Current	Power module: 8 rings, 30A/ring
3 Voltage	0-480VDC/VAC		Signal module: 1-1000M Ethernet
4 Insulation Resistance	450M Ω @1000VDC		
5 Electrical noise	Max.10m Ω ;		
6 Dielectric strength	1000VAC@50HZ;60S		
Mechanical Specification			
7 Speed	0~10RPM;	8 Torque	Max.1.0 N.M;
9 Life	Typical: 50million revolutions, but strongly depends on your working conditions		
Environmental adaptability			
10 Working temperature	-20 $^{\circ}$ C~+80 $^{\circ}$ C	11 Storage temperature	-25 ~+85
12 humidity	85 \pm 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
14 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
15 IP Class	IP51		
Materral/Attachment			
16 Contact Material	Gold-Gold	17 Housing material	ALL Alloy
18 Lead wire	Rotor:2000mm(See wiring diagram) Stator:2000mm(See wiring diagram)		



hole1(3 root)、hole2(3 root)
hole3(2 root)

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		8 rings 30A +1-1000M Ethernet			
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X \pm .1		MODEL	RP120-P0830-01E-V01		
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX \pm .03			SIZE	A	
FILLETS R.015 FINISH \checkmark		XXX \pm .005			RE V.	A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL \pm 1/16		SCALE	1:1		
ANGULAR \pm 1 $^{\circ}$		DWG.NO	ZYR (4+2)	DATE	2022-06-27	UNIT	mm