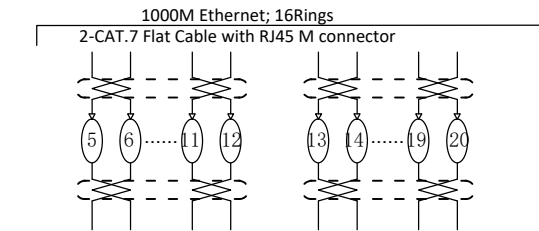
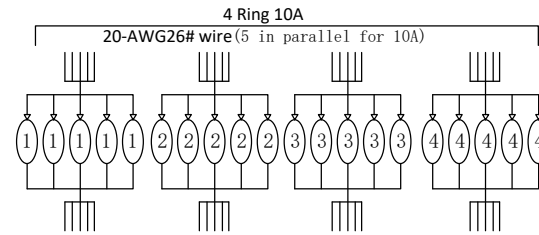
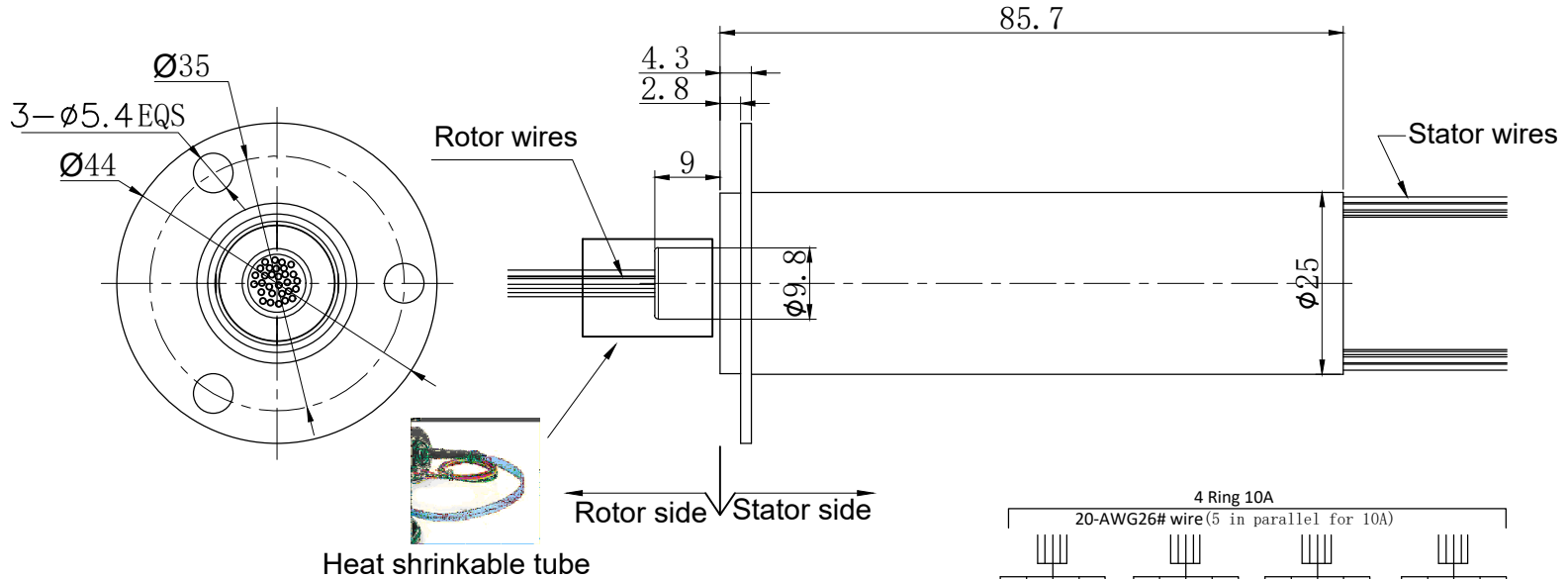


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Electronic Specification

1	Rings	20	2	Current	Power module: 4rings, 10A/ring Signal module: 16rings,
3	Voltage	0-240VDC/VAC			
4	Insulation Resistance	500M Ω @500VDC			
5	Electrical noise	Max.6mV;			
6	Dielectric strength	600VAC@50Hz;			

Mechanical Specification

8	Speed	0~150RPM;	9	Torque	Max.0.1 N.M;
10	Life	Typical: 60million revolutions, but 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			

Material/Attachment

17	Contact Material	Gold-Gold	18	Housing material	ABS +AL Alloy
19	Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)			

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		4 rings 10A+16 rings Signal			
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X \pm .1		MODEL	RC8579-P0410-02E-H		
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX \pm .03		RION	SIZE	A	
FILLETS R.015		XXX \pm .005			RE V.	A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL \pm 1/16		SCALE	1:1		
ANGULAR \pm 1 $^{\circ}$		DWG.NO	THY (0+0)	DATE	2021-08-07	UNIT	mm