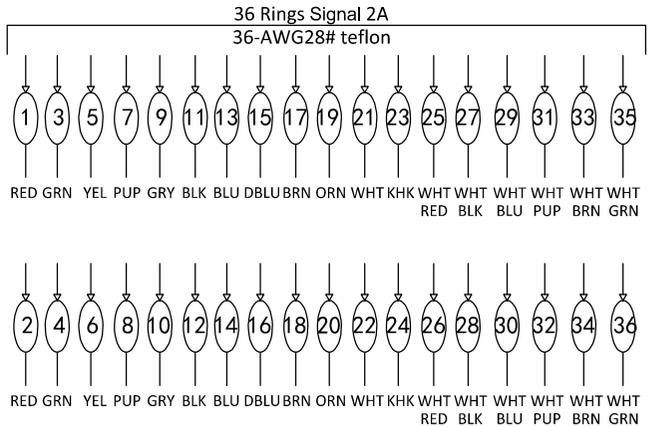
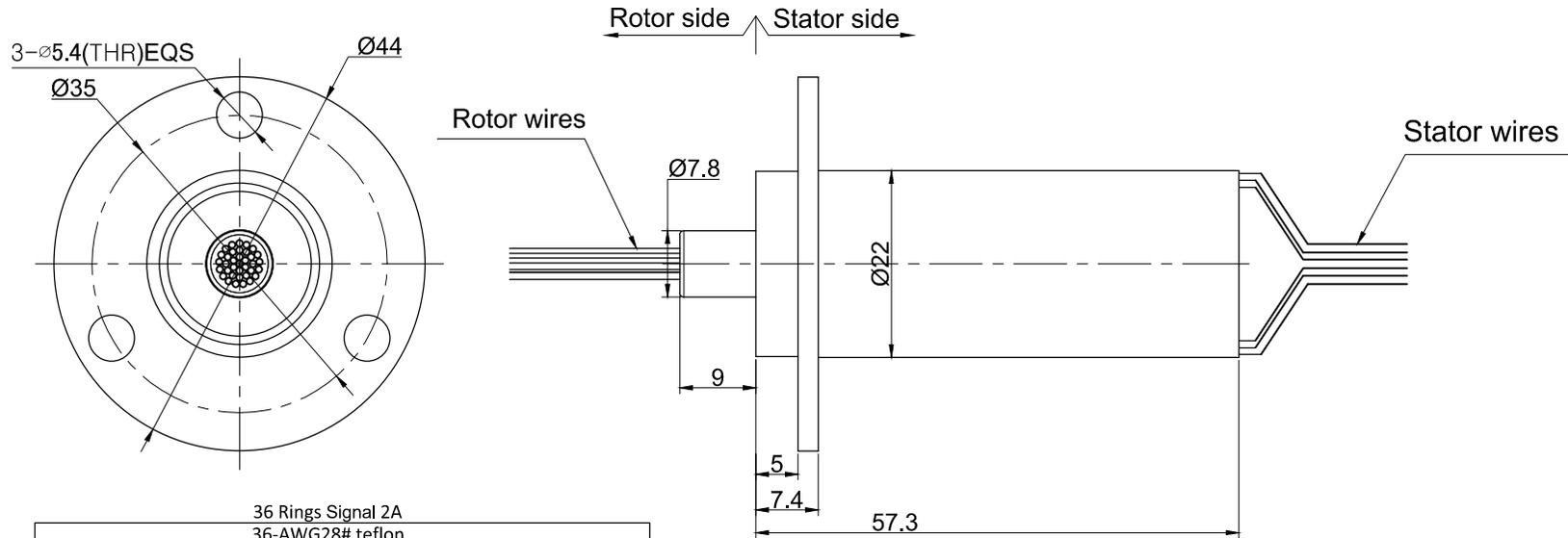


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Electrical Specification			
1 Rings	36	2 Current	Signal module:36rings, MAX:2A/ring
2 Voltage	0-120VDC/VAC		
3 Insulation Resistance	100MΩ@150VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	100VAC@50Hz;60S		

Mechanical Specification			
6 Speed	0~250RPM;	7 Torque	Max.0.2 N.M;
8 Life	Typical 10million revolutions, but strongly depends on your working conditions		

Environmental adaptability			
9 Working temperature	-40℃~+80℃	10 Storage temperature	-45℃~+85℃
11 humidity	85±3%(30℃+5℃)		
12 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
13 IP Class	IP51		

Material/Attachment			
14 Contact Material	noble metal	15 Housing material	engineering plastic
16 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED

1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR
2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT

TOLERANCES (EXCEPT AS NOTED)

DECIMAL X±.1
XX±.03
XXX±.005

FILLET R.015 FINISH

THIRD ANGLE PROJECTION

ANGULAR±1°

36 rings 2A Signal

MODEL RC573-S36

SIZE A

REV. A / 0

SCALE 1:1

UNIT mm