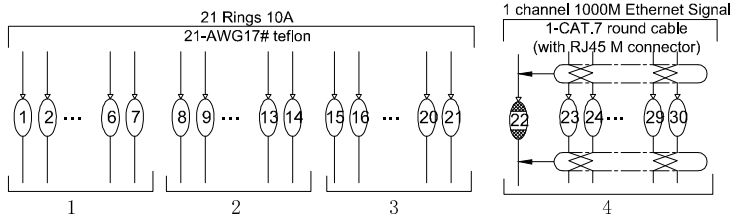
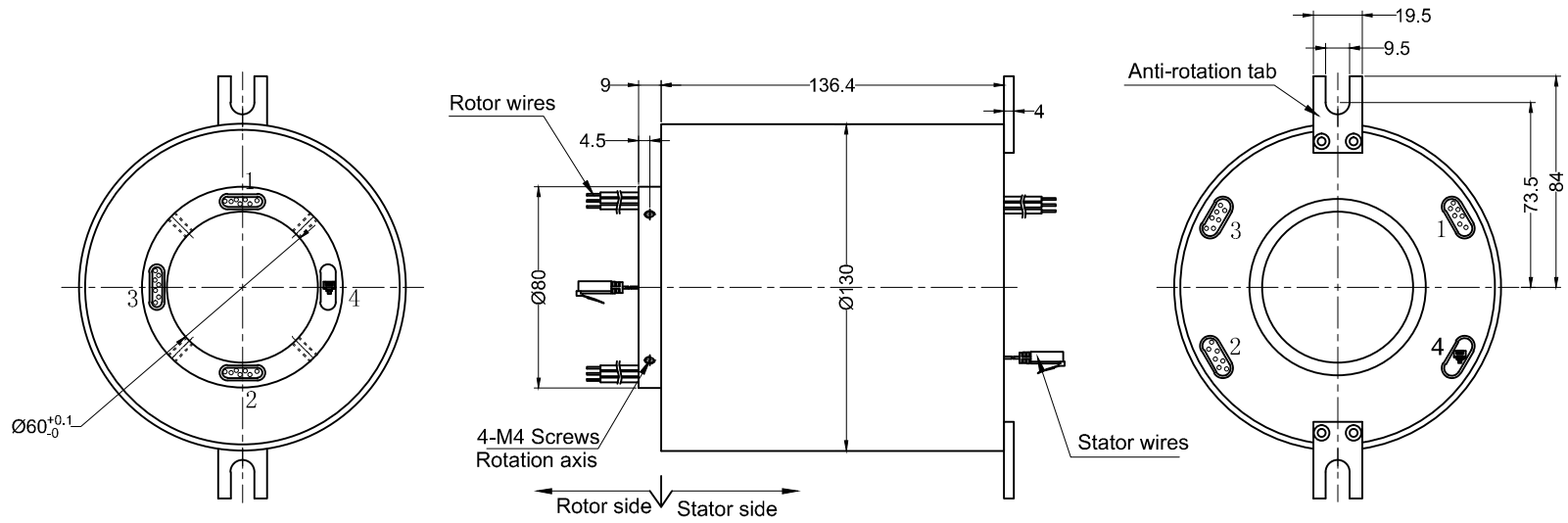


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Electrical Specification

| | | | |
|-------------------------|------------------|-----------|---|
| 1 Rings | 30 | 2 Current | Power module:21 Rings 10A Signal module:1 channel 1000M Ethernet |
| 2 Voltage | 0-440VDC/VAC | | |
| 3 Insulation Resistance | 1000MΩ@500VDC | | |
| 4 Electrical noise | Max.10mΩ; | | |
| 5 Dielectric strength | 1000VAC@50Hz;60S | | |

Mechanical Specification

| | | | |
|----------------|--|----------|--------------|
| 6 Speed | 0~250RPM; | 7 Torque | Max.0.2 N.M; |
| 8 Typical Life | 20million 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 | All Alloy |
| 16 Lead wire | Rotor:1500mm(See wiring diagram) Stator:1500mm(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

FILLETS R.015 FINISH

THIRD ANGLE PROJECTION

21 Rings 10A+
1 channel 1000M Ethernet Signal
MODEL RX01016004

RION

| | |
|-------|-------|
| SIZE | A |
| REV. | A / 0 |
| SCALE | 1:1 |
| UNIT | mm |