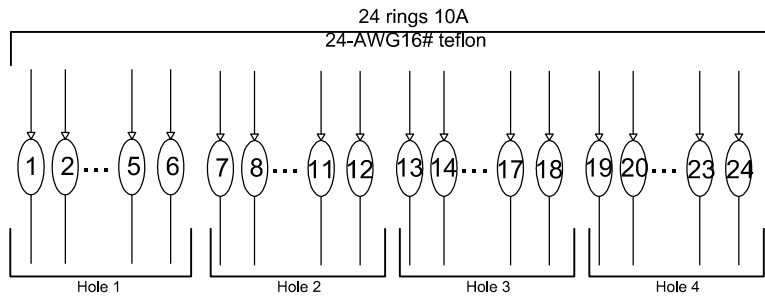
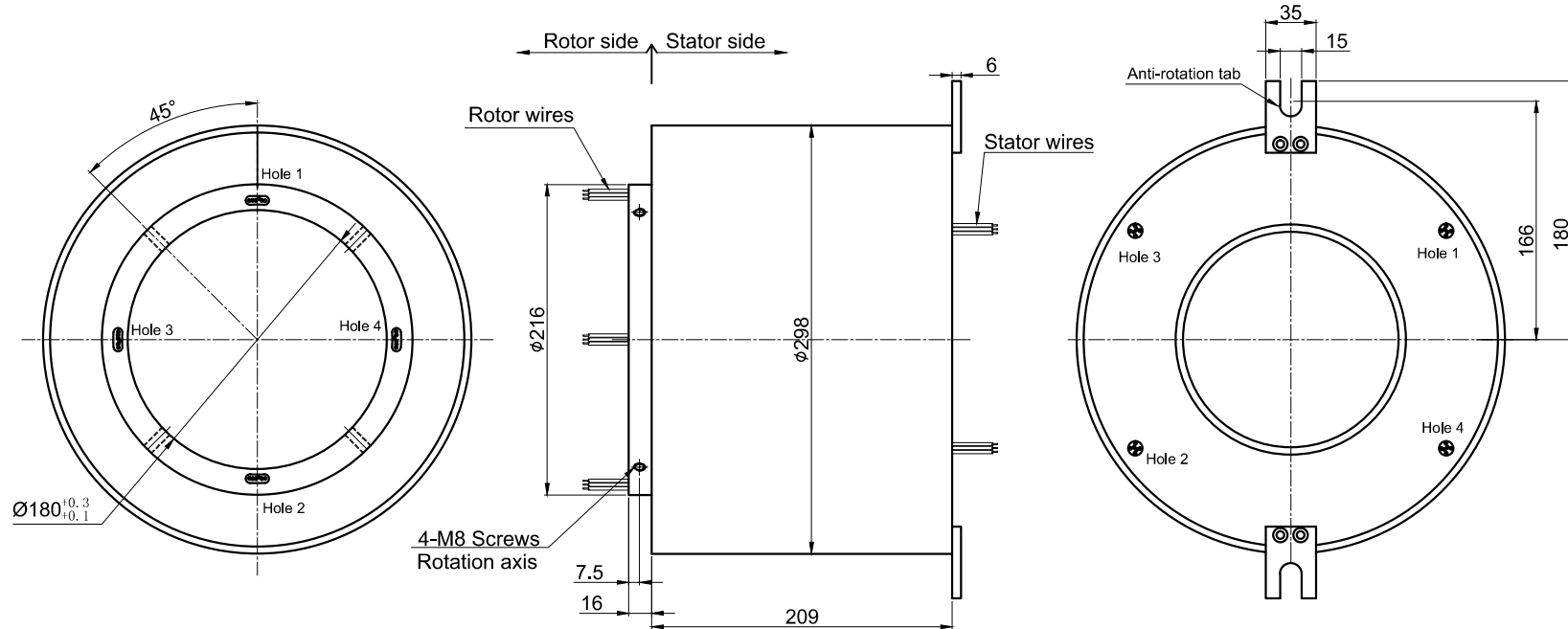


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Electrical Specification

| | | | |
|-------------------------|------------------|-----------|--------------------------------|
| 1 Rings | 24 | 2 Current | Power module:24rings, 10A/ring |
| 3 Voltage | 0-440VDC/VAC | | |
| 4 Insulation Resistance | 1000MΩ@1000VDC | | |
| 5 Electrical noise | Max.10mΩ; | | |
| 6 Dielectric strength | 1000VAC@50Hz;60S | | |

Mecchanical Specification

| | | | |
|---------|--------------------------------------------------------------------------------|----------|--------------|
| 7 Speed | 0~150RPM; | 8 Torque | Max.0.4 N.M; |
| 9 Life | Typical:10million revolutions, but strongly depends on your working conditions | | |

Environmental adaptability

| | | | |
|------------------------|---------------------------------------------------------------------|------------------------|-----------|
| 10 Working temperature | -30℃~+80℃ | 11 Storage temperature | -35℃~+85℃ |
| 12 humidity | 85±3%(30℃+5℃) | | |
| 13 Rush | 40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times | | |
| 14 IP Class | IP51 | | |

Materral/Attachment

| | | | |
|---------------------|---------------------------------------------------------------------|---------------------|-----------|
| 15 Contact Material | Precious metal | 16 Housing material | ALL Alloy |
| 17 Lead wire | Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram) | | |

| | | | |
|------------------------------------------------------------------------------------------|----------|------------------------------|--|
| UNLESS OTHERWISE SPECIFIED | | 24 rings 10A | |
| 1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR | | TOLERANCES (EXCEPT AS NOTED) | |
| 2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT | | MODEL RT180298-P2410 | |
| DECIMAL X±.1 XX±.03 XXX±.005 | | SIZE A | |
| FILLETS R.015 | FINISH ✓ | R E V. A / 0 | |
| THIRD ANGLE PROJECTION | | SCALE 1:1 | |
| ANGULAR±1° | | UNIT mm | |

