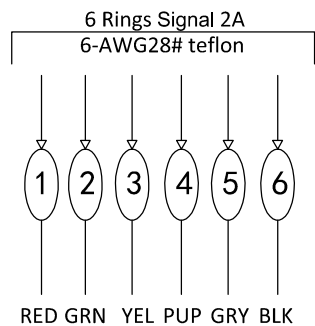
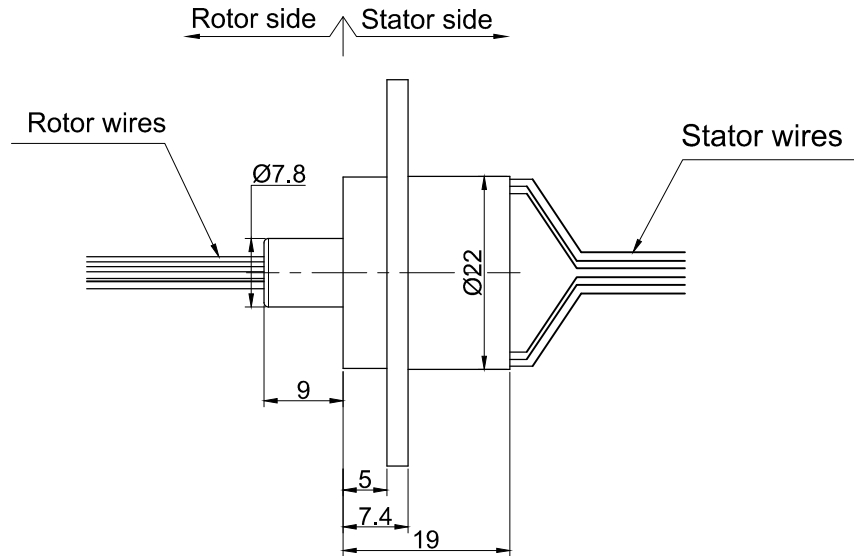
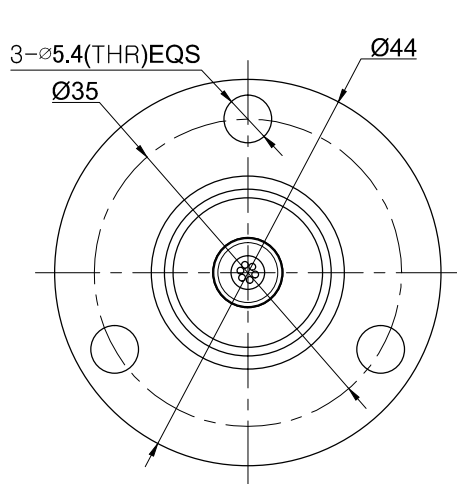


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Electrical Specification

| | | | |
|-------------------------|-----------------|-----------|------------------------------------|
| 1 Rings | 6 | 2 Current | Signal module: 6rings, MAX:2A/ring |
| 2 Voltage | 0-120VDC/VAC | | |
| 3 Insulation Resistance | 100MΩ@150VDC | | |
| 4 Electrical noise | Max.10mΩ; | | |
| 5 Dielectric strength | 100VAC@50Hz;60S | | |

Mecchanical 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 | | |

Materral/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 | | TOLERANCES EXCEPT AS NOTED: | | 6 rings 2A Signal | |
| 1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR | | DECIMAL X±.1 | | MODEL RC190-S06 | |
| 2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT | | XX±.03 | | SIZE A | |
| FILLETS R.015 FINISH ✓ | | XXX±.005 | | R.E.V. A / 0 | |
| THIRD ANGLE PROJECTION | | FRACTIONAL±1/16 | | SCALE 1:1 | |
| ANGULAR±1° | | UNIT mm | | UNIT mm | |

