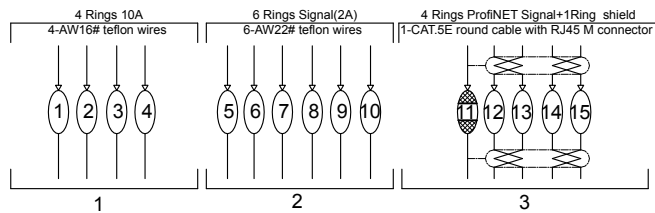
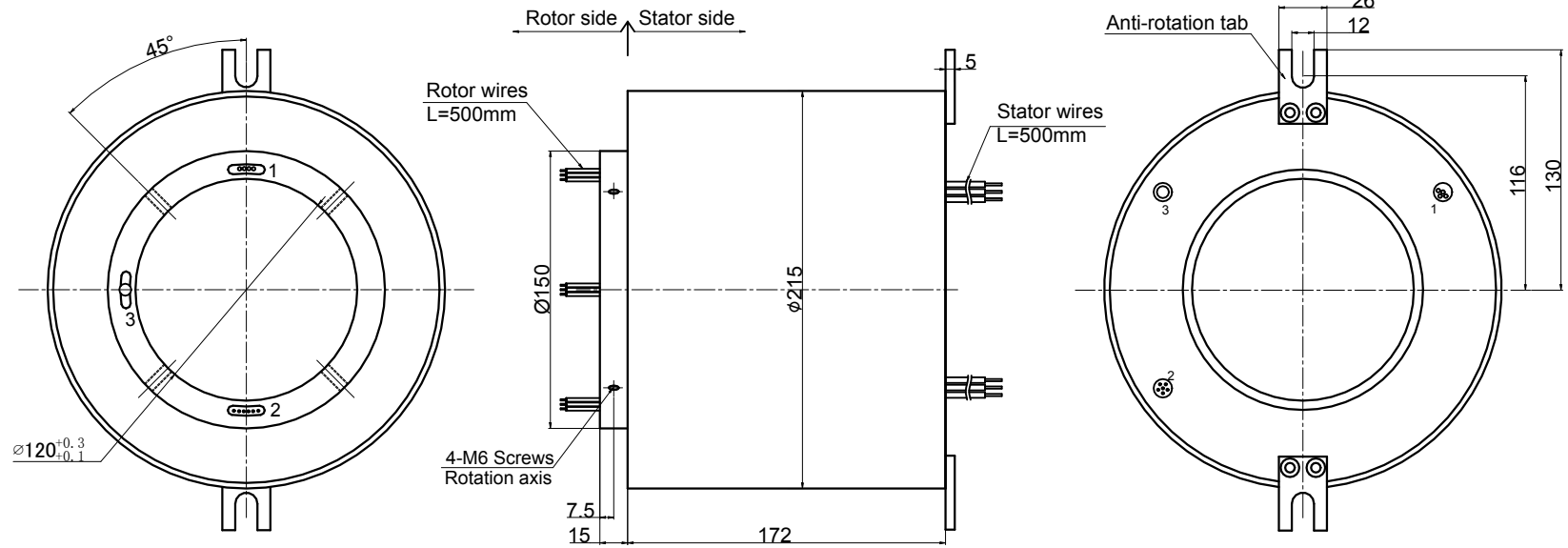


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|  |  |   |  |
|--|--|---|--|
| UNLESS OTHERWISE SPECIFIED   |  | 4 rings 10A + 6 rings signal<br>+ 1 channel ProfiNET signal |  |
| 1.ALL DIMENSIONS ARE IN MM HES BREAK<br>SHARP EDGES & DEBURR                                 |  | TOLERANCES<br>(EXCEPT AS NOTED)                             |  |
| 2.MATERIAL&FINISH TO BE AS NOTED OR<br>SUBSTITUTED WITH AN APPROVED AND<br>TESTED EQUIVALENT |  | MODEL RX01225004  |  |
| DECIMAL X±.1<br>XX±.03<br>XXX±.005   |  | SIZE A  |  |
| FILLETS R.015 FINISH   |  | RION  |  |
| THIRD ANGLE PROJECTION   |  | RE.V. A/0   |  |
| FRACTIONAL±1/16<br>ANGULAR±1°  |  | SCALE 1:1   |  |
|  |  | UNIT mm   |  |

|                            |  |                        |  |
|----------------------------|--|------------------------|--|
| Electrical Specification   |  |                        |  |
| 1 Rings                    | 15   | 2 Current              | Power module: 4 rings, 10A/ring<br>Signal module: 6 rings signal<br>+1 channel ProfiNET Signal |
| 3 Voltage                  | 0-300VDC/VAC   |                        |  |
| 4 Insulation Resistance    | 500MΩ@500VDC   |                        |  |
| 5 Electrical noise         | Max.10mΩ;  |                        |  |
| 6 Dielectric strength      | 500VAC@50Hz;60S  |                        |  |
| Mechanical Specification   |  |                        |  |
| 7 Speed                    | 0~200RPM;  | 8 Torque               | Max.18N.M;   |
| 9 Typical Life             | 20million 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,<br>Vertical direction 3 times,Level 3times    |                        |  |
| 14 IP Class                | IP65   |                        |  |
| Material/Attachment        |  |                        |  |
| 15 Contact Material        | noble metal  | 16 Housing material    | AL Alloy   |
| 17 Lead wire               | Rotor:(See wiring diagram)<br>Stator:(See wiring diagram)              |                        |  |