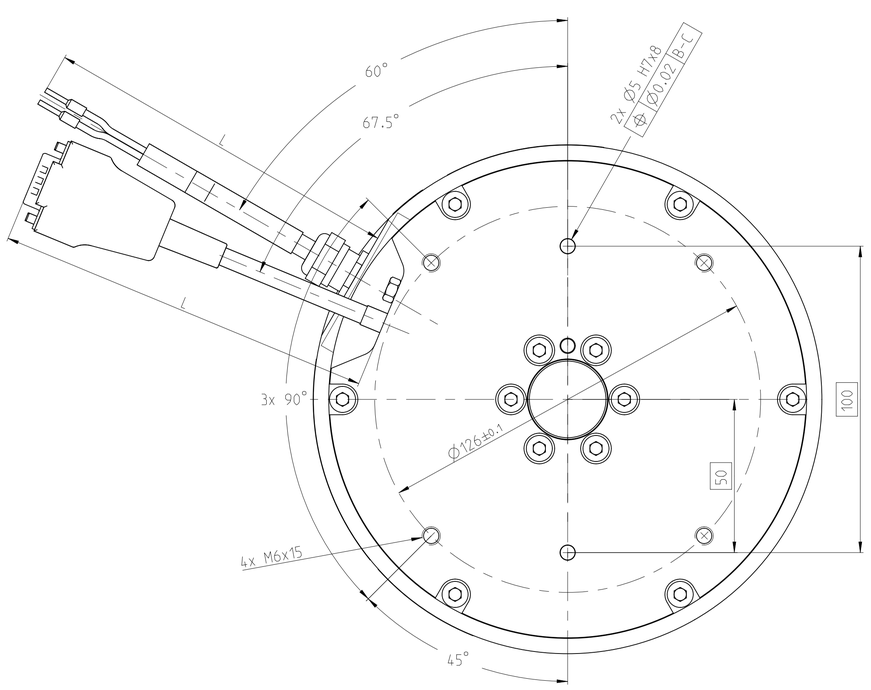
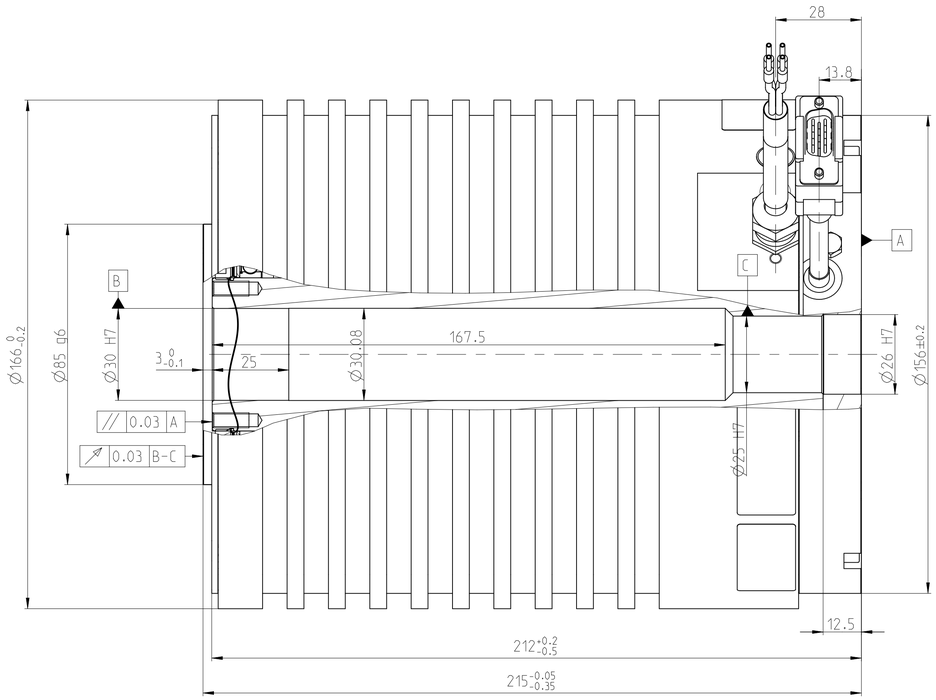
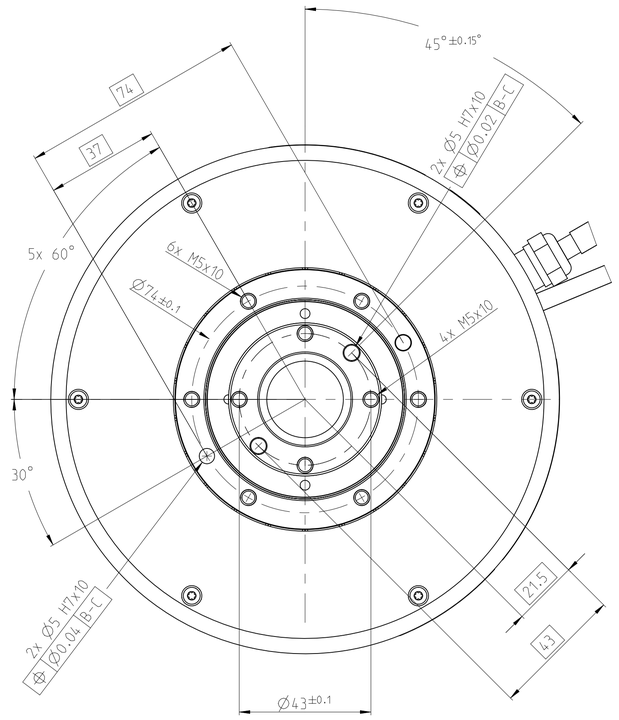
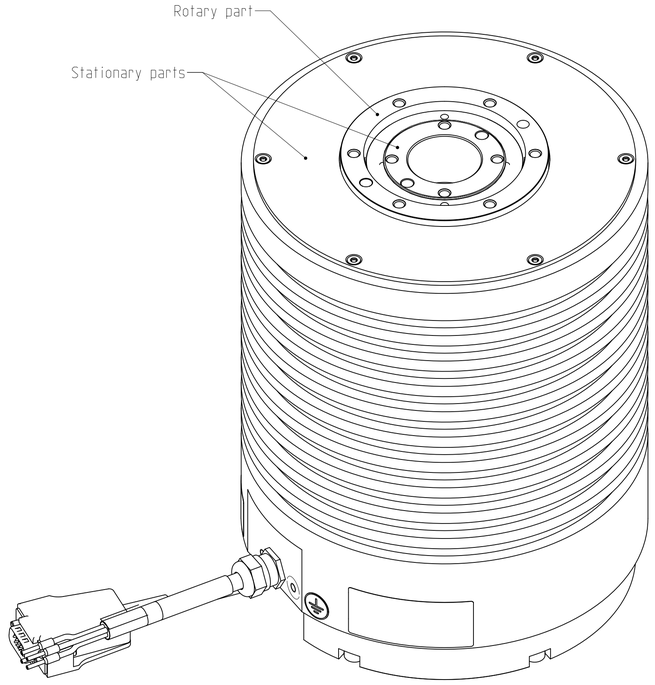
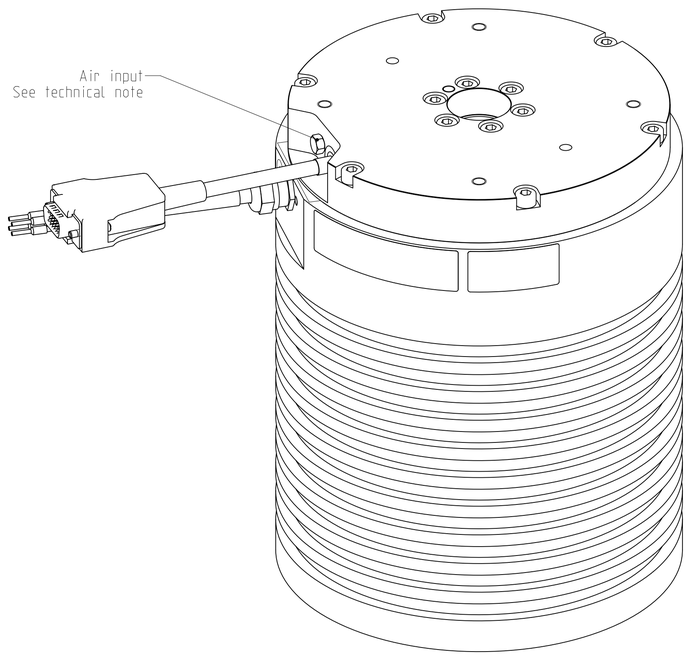



4:5




4:5

## Encoder Connector Pinning

| Pin | Function |
|---|---|
| 4 | +5V |
| 5, 12 | GND |
| 6 | COS- |
| 7 | SIN- |
| 8 | IDX- |
| 13 | COS+ |
| 14 | SIN+ |
| 15 | IDX+ |
| 1, 2, 3, 9 ,10, 11 | Not Connected |

## Motor cable pinning

| Wire | Function |
|---|---|
| Wire 3 | Motor phase 3 |
| Wire 2 | Motor phase 2 |
| Wire 1 | Motor phase 1 |
| Gr-Ye | Protective Earth |

| Variant | Part n° | Winding | L | Tol. |
|---|---|---|---|---|
| ASME-RTMBi1401503RAS0000 | 1235114-01 | 3RAS | 5000 | ±100 |
| ASME-RTMBi1401503RBS0000 | 1235114-02 | 3RBS | 5000 | ±100 |
| ASME-RTMBi1401503TBS0000 | 1235114-03 | 3TBS | 5000 | ±100 |

| | | |
|---|---|---|
| 00 A | Text : | 1196274-01 |
| | Release n° : C068235-25 Serial production | Part number |

Material :

Treatment:

Edges of undefined shape ISO 13715

| | Drawn | Checked | Approved |
|---|---|---|---|
| ASME-RTMBi1401503**S0000 - Interface | Schaffo | | |
| ASME-RTMBi1401503**S0000 - Interface | 05.11.2018 | | |

ETEL S.A. 2112 Môtiers, SWITZERLAND

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| Projection | Size | Scale | Old n°: | Version | Revision | Sheet | Page |
|---|---|---|---|---|---|---|---|
| | A1 | 1:1 | 1271742 | 00 | A | 01 | 1/1 |
| | Original | | Document number | | | | |