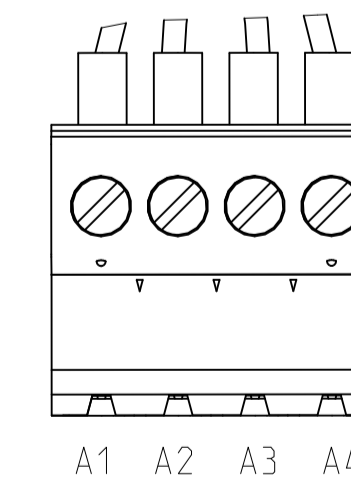


Encoder Connector Pinning

| 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 |



300V Connector Pinning

| Pin | Wire | Function |
|-----|--------|------------------|
| A1 | Wire 3 | Motor Phase 3 |
| A2 | Wire 2 | Motor phase 2 |
| A3 | Wire 1 | Motor phase 1 |
| A4 | Gr-Ye | Protective Earth |

| Variant | Part n° | Winding | L | ToL. |
|--------------------------|------------|---------|------|------|
| ASME-RTMBi1400503RAS0000 | 1161901-01 | 3RAS | 5000 | ±100 |
| ASME-RTMBi1400503RBS0000 | 1161901-02 | 3RBS | 5000 | ±100 |

| | | |
|---|---|--------------------------|
| 01 | Text : 300V Connector Pinning corrected | 1161901-01 |
| | Release n° : C037473-25 | Part number |
| Material : | - | |
| Treatment: | - | |
| Edges of undefined shape ISO 13715 | - | |
| | - | |
| | - | |
| ASME-RTMBi1400503**S0000 - Interface | | Drawn Chichiric |
| | | Checked Mazerolle |
| | | Approved 27.05.2016 |
| ETEL S.A. 2712 Möllins SWITZERLAND | | Projection Original |
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| Doc n° 1165362 | | Version/Revision 01 A |
| Sheet 01 | | Page 1 |