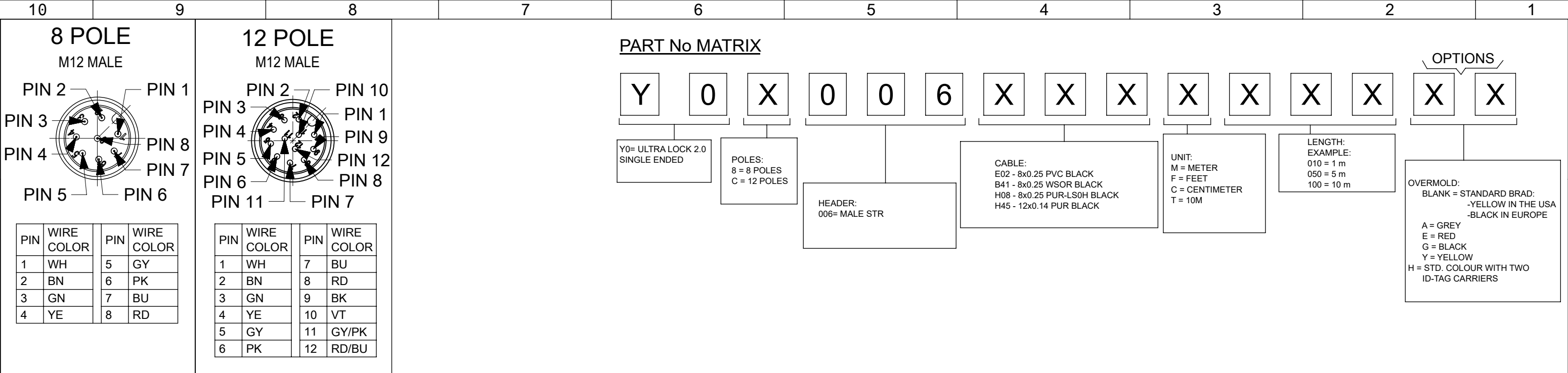




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| PART LIST  |                 |             |           |                 |             |           |                 |             |   |
| MOLEX NO.  | ENGINEERING NO. | LENGHT (MM) | MOLEX NO. | ENGINEERING NO. | LENGHT (MM) | MOLEX NO. | ENGINEERING NO. | LENGHT (MM) |   |
| 1204000116 | Y08006E02M010   | 1000        |           |                 |             |           |                 |             |   |
| 1204000117 | Y08006E02M020   | 2000        |           |                 |             |           |                 |             |   |
| 1204000118 | Y08006E02M050   | 5000        |           |                 |             |           |                 |             |   |
| 1204000119 | Y08006E02M100   | 10000       |           |                 |             |           |                 |             |   |
| 1204000120 | Y08006B41M010   | 1000        |           |                 |             |           |                 |             |   |
| 1204000121 | Y08006B41M020   | 2000        |           |                 |             |           |                 |             |   |
| 1204000122 | Y08006B41M050   | 5000        |           |                 |             |           |                 |             |   |
| 1204000123 | Y08006B41M100   | 10000       |           |                 |             |           |                 |             |   |
| 1204000124 | Y08006H08M010   | 1000        |           |                 |             |           |                 |             |   |
| 1204000125 | Y08006H08M020   | 2000        |           |                 |             |           |                 |             |   |
| 1204000126 | Y08006H08M050   | 5000        |           |                 |             |           |                 |             |   |
| 1204000127 | Y08006H08M100   | 10000       |           |                 |             |           |                 |             |   |
| 1204000128 | Y0C006H45M010   | 1000        |           |                 |             |           |                 |             |   |
| 1204000129 | Y0C006H45M020   | 2000        |           |                 |             |           |                 |             |   |
| 1204000130 | Y0C006H45M050   | 5000        |           |                 |             |           |                 |             |   |
| 1204000131 | Y0C006H45M100   | 10000       |           |                 |             |           |                 |             |   |
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| CABLE LENGTH TOLERANCES |            |
|-------------------------|------------|
| LENGTH                  | TOLERANCE  |
| 0m-1m                   | +40 mm     |
| >1m-5m                  | +60 mm     |
| >5m-10m                 | +80 mm     |
| >10m-20m                | +140 mm    |
| >20m-30m                | +160 mm    |
| >30m                    | +1% length |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                               |                                          |       |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------|---|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--|--|--|--|------------------------|--|---------|--|--------|--|
| FUNCTIONAL SYMBOLS                                                                                                                                                                                                                                                                                                                                                                                                                                                          | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                          |       |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | mm                                                                                                                                            |                                          | 1:1   |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DIVISIONAL SYMBOLS                                                                                                                            | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |       |   |                                                                                     | EC NO: 736602<br>DRWN: RSCHIEBER<br>2023/01/24<br>CHK'D: RSILLER<br>2023/01/31<br>APPR: RSILLER<br>2023/01/31 |  |  |  |  |                        |  |         |  |        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                               | ANGULAR TOL ± 1.0 °                      |       |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                               | 4 PLACES                                 |       | ± |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
| 3 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                               | ±                                        |       |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
| 2 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                               | ± 0.05                                   |       |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
| DIVISIONAL SYMBOLS                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 PLACE                                                                                                                                       |                                          | ± 0.3 |   | INITIAL REVISION:<br>DRWN: JELIZAINCIN<br>2021/01/14<br>APPR: RSILLER<br>2022/10/14 |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0 PLACES                                                                                                                                      |                                          | ± 0.5 |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |                                          |       |   |                                                                                     |                                                                                                               |  |  |  |  | THIRD ANGLE PROJECTION |  | DRAWING |  | SERIES |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                               |                                          |       |   |                                                                                     |                                                                                                               |  |  |  |  | A3-SIZE                |  | 120400  |  |        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                               |                                          |       |   |                                                                                     |                                                                                                               |  |  |  |  |                        |  |         |  |        |  |

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| <b>molex</b>                          |  |  |  |                |  |          |              |          |          |
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| DOCUMENT NUMBER                       |  |  |  |                |  | DOC TYPE |              | DOC PART | REVISION |
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| MATERIAL NUMBER                       |  |  |  | CUSTOMER       |  |          | SHEET NUMBER |          |          |
| SEE PART LIST                         |  |  |  | GENERAL MARKET |  |          | 2 OF 2       |          |          |