

| 9  | 8  | 7                                       | 6                                       | 5        | 4          | 3  | 2         | 1                                      |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|--|--|---|---|----------|------------|--|-----------|--|-----------|--------|-------|---|-----------|--------|-------|---|-----------|--------|--------|---|-----------|--------|--------|---|-----------|--------|--------|---|---|
| ITEM   | MOLEX NO   | DESCRIPTION                             | QTY                                     | UOM      | CKT NO     | WIRE #   | COLOR     | DESCRIPTION                            |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| A,C  | 5055650408   | 1.25WTB SINGLE REC HSG 4CKT ORANGE      | 2                                       | PC       | From       | To   |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| B  | 5054311000   | 1.25 ROBUST W/B CRIMP TERM.             | 8                                       | PC       | A1         | C4   |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| D  | 884260070  | PAPER PRINTED PAPER WHITE (S100X150YAJ) | 1                                       | PC       | A2         | C3   | 884530501 | 1X26AWG DISC PVC BK 0.98MM UL1061      |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          | A3         | C2   | BLACK     | HOOKUP                                 |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          | A4         | C1   |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| <b>TABLE</b> <table border="1"> <thead> <tr> <th>PART NUMBER</th><th>L1</th><th>L2</th><th>TITLE</th></tr> </thead> <tbody> <tr><td>451180400</td><td>50±5</td><td>18REF</td><td>Microlock Plus Cable Orange 4-ckt 50MM</td></tr> <tr><td>451180401</td><td>100±8</td><td>44REF</td><td>Microlock Plus Cable Orange 4-ckt 100MM</td></tr> <tr><td>451180402</td><td>150±10</td><td>69REF</td><td>Microlock Plus Cable Orange 4-ckt 150MM</td></tr> <tr><td>451180403</td><td>300±10</td><td>144REF</td><td>Microlock Plus Cable Orange 4-ckt 300MM</td></tr> <tr><td>451180405</td><td>450±15</td><td>219REF</td><td>Microlock Plus Cable Orange 4-ckt 450MM</td></tr> <tr><td>451180406</td><td>600±15</td><td>294REF</td><td>Microlock Plus Cable Orange 4-ckt 600MM</td></tr> </tbody> </table> | PART NUMBER  | L1                                      | L2                                      | TITLE    | 451180400  | 50±5   | 18REF     | Microlock Plus Cable Orange 4-ckt 50MM | 451180401 | 100±8  | 44REF | Microlock Plus Cable Orange 4-ckt 100MM | 451180402 | 150±10 | 69REF | Microlock Plus Cable Orange 4-ckt 150MM | 451180403 | 300±10 | 144REF | Microlock Plus Cable Orange 4-ckt 300MM | 451180405 | 450±15 | 219REF | Microlock Plus Cable Orange 4-ckt 450MM | 451180406 | 600±15 | 294REF | Microlock Plus Cable Orange 4-ckt 600MM | <b>NOTES</b> <ol style="list-style-type: none"> <li>1. This product must meet 2011/65/EC ROHS compliance.</li> <li>2. Cable assembly to be tested 100% for continuity and polarity.</li> <li>3. Label text must be 2mm max. In height with Arial font.</li> <li>4. Connector view shown is from mating side.</li> </ol> |
| PART NUMBER  | L1   | L2                                      | TITLE                                   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| 451180400  | 50±5   | 18REF                                   | Microlock Plus Cable Orange 4-ckt 50MM  |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| 451180401  | 100±8  | 44REF                                   | Microlock Plus Cable Orange 4-ckt 100MM |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| 451180402  | 150±10   | 69REF                                   | Microlock Plus Cable Orange 4-ckt 150MM |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| 451180403  | 300±10   | 144REF                                  | Microlock Plus Cable Orange 4-ckt 300MM |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| 451180405  | 450±15   | 219REF                                  | Microlock Plus Cable Orange 4-ckt 450MM |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| 451180406  | 600±15   | 294REF                                  | Microlock Plus Cable Orange 4-ckt 600MM |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| <b>P/N:45118XXXX</b> — MOLEX PN<br><b>MOLEX</b><br><b>Batch WK/YR</b>  | <b>DETAIL A</b> <div style="display: flex; justify-content: space-between;"> <div style="flex: 1;"> <b>QUALITY SYMBOLS</b> <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td>FA = 0</td><td>FC = 0</td><td>FP = 0</td></tr> <tr><td>FC = 0</td><td>FA = 0</td><td>FP = 0</td></tr> <tr><td>FP = 0</td><td>FA = 0</td><td>FC = 0</td></tr> <tr><td>▼ = 0</td><td>▼ = 0</td><td>▼ = 0</td></tr> <tr><td>△ = 0</td><td>△ = 0</td><td>△ = 0</td></tr> <tr><td>□ = 0</td><td>□ = 0</td><td>□ = 0</td></tr> <tr><td>■ = 0</td><td>■ = 0</td><td>■ = 0</td></tr> <tr><td>▽ = 0</td><td>▽ = 0</td><td>▽ = 0</td></tr> </table> </div> <div style="flex: 1;"> <b>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</b> </div> <div style="flex: 1; text-align: right;"> </div> </div> <p style="text-align: center;">MICROLOCK PLUS CABLE ORANGE 4-CKT</p> <p style="text-align: center;">PRODUCT CUSTOMER DRAWING</p> <p style="text-align: center;">SERIES 45118 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET</p> <p style="text-align: center;">DOCUMENT NUMBER 451180400 DOC TYPE PSD DOC PART 000 SHEET NUMBER 1 OF 1</p> | FA = 0                                  | FC = 0                                  | FP = 0   | FC = 0     | FA = 0   | FP = 0    | FP = 0                                 | FA = 0    | FC = 0 | ▼ = 0 | ▼ = 0                                   | ▼ = 0     | △ = 0  | △ = 0 | △ = 0                                   | □ = 0     | □ = 0  | □ = 0  | ■ = 0                                   | ■ = 0     | ■ = 0  | ▽ = 0  | ▽ = 0                                   | ▽ = 0     |        |        |   |   |
| FA = 0   | FC = 0   | FP = 0                                  |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| FC = 0   | FA = 0   | FP = 0                                  |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| FP = 0   | FA = 0   | FC = 0                                  |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| ▼ = 0  | ▼ = 0  | ▼ = 0                                   |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| △ = 0  | △ = 0  | △ = 0                                   |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| □ = 0  | □ = 0  | □ = 0                                   |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| ■ = 0  | ■ = 0  | ■ = 0                                   |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| ▽ = 0  | ▽ = 0  | ▽ = 0                                   |   |          |            |  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| RELEASE STATUS   | P1   | RELEASE DATE                            | 23.10.2017                              | 11:13:29 | 2017/10/23 | GENERAL TOLERANCES (UNLESS SPECIFIED)                | mm        | NTS                                    |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| EC NO:   | 167026   | DRWN BY                                 | RDESAI01                                | DATE     | 2017/07/11 | ANGULAR TOL ± °                                      |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| DRWN:  | RDESAI01   | CHK'D BY                                |   | DATE     |            | 4 PLACES   | ±         |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| APP'R:   | MNARAYAN01   | APPR BY                                 |   | DATE     |            | 3 PLACES   | ±         |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
| CHK'D:   |  | EC NO:                                  | 167026                                  | DATE     |            | 2 PLACES   | ±         |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  | DRWN:                                   | RDESAI01                                | DATE     |            | 1 PLACE  | ±         |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  | APP'R:                                  | MNARAYAN01                              | DATE     |            | 0 PLACES   | ±         |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  | CHK'D:                                  |   | DATE     |            | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          |            | A3   |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          |            | 3  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          |            | 2  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |
|  |  |   |   |          |            | 1  |           |  |           |        |       |   |           |        |       |   |           |        |        |   |           |        |        |   |           |        |        |   |   |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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