

heavy|mate® - C146 M\_pneu Socket module

|           |                                                |
|-----------|------------------------------------------------|
| Part No.  | C146 H02 034 G8                                |
|           | Contacts: Brass MS58                           |
| Series    | Heavy duty connectors heavy mate® - C 146      |
| Subseries | Heavy duty connector heavy mate® - C146 M_pneu |



| COMMON CHARACTERISTICS     |                                               |                     |
|----------------------------|-----------------------------------------------|---------------------|
| Sex of Contact             |                                               | Socket              |
| ELECTRICAL CHARACTERISTICS |                                               |                     |
| Contact resistance         | DIN EN 60512-2, Test 2a / IEC 60512-2 Test 2a | 0 mΩ                |
| Current carrying capacity  | DIN EN 60512-3, Test 5b / IEC 60512-2 Test 5b | see derating curves |
| CLIMATICAL CHARACTERISTICS |                                               |                     |
| Climatic category          | DIN EN 60068-1 / IEC 60068-1                  | 40 / 125 / 21       |
| MECHANICAL CHARACTERISTICS |                                               |                     |
| Mechanical lifetime        |                                               | ≥ 500 mating cycles |
| MATERIALS                  |                                               |                     |
| Insert                     |                                               | PA 6.6              |
| Colour                     |                                               | black               |
| FURTHER CHARACTERISTICS    |                                               |                     |
| Wire gauge                 |                                               | 2,5 mm²             |
| Flammability               | UL 94                                         | V-0                 |

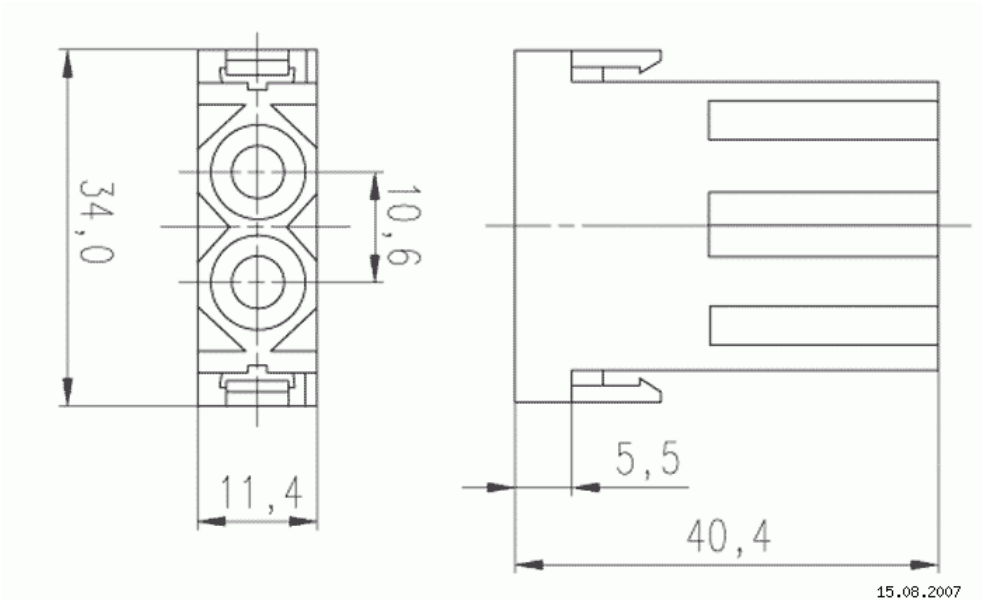
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Drawing Dimensions in mm (Inch)