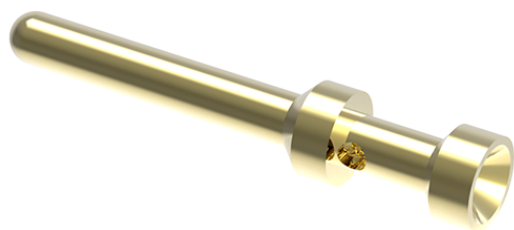


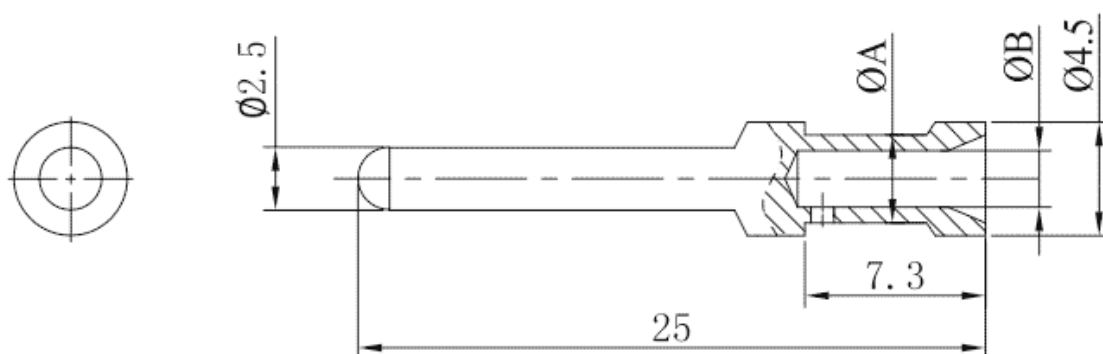
Product Type: Heavy-duty connector pins

**Product Name:SCGM-016-1**

Product Description: 16A gold plated, Male, compatible with 1.0mm<sup>2</sup>



## Product Size



## Parameters

|                               |                                |
|-------------------------------|--------------------------------|
| ⌘ SUPU ID                     | SCGM-016-1                     |
| ⌘ Operating temperature range | -40°C~+125°C                   |
| ⌘ Category                    | cold-pressed pin male terminal |
| ⌘ Connection method           | Crimp terminal                 |

|                        |      |
|------------------------|------|
| ⌘ Mechanical endurance | ≥500 |
|------------------------|------|

## Technical data

|                            |                         |
|----------------------------|-------------------------|
| ⌘ IEC Rated Current        | 16A                     |
| ⌘ Contact/surface material | Hard-gold Plated        |
| ⌘ Pin Material             | Copper Alloy            |
| ⌘ Contact resistance       | ≤1mΩ                    |
| ⌘ Wire Specification       | 1mm <sup>2</sup> /18AWG |

## Commercial data

|                          |            |
|--------------------------|------------|
| ⌘ Order No               | SCGM-016-1 |
| ⌘ Packing unit           | PCS        |
| ⌘ Minimum order quantity | 1          |

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Date:2025-09-05 20:45

The right to modify data belongs to SUPU.