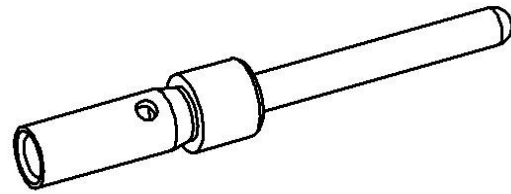
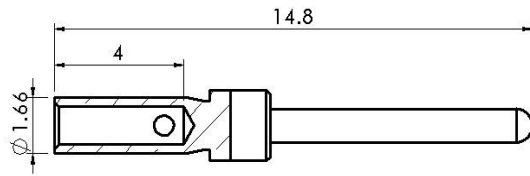


## 5A Male Contact, Gold Plated, 0.52mm<sup>2</sup>



Typecode SGM-0.52  
ID 1007060000007

### Technical Data

#### Product Properties

|                     |                                         |
|---------------------|-----------------------------------------|
| Series              | 5A                                      |
| Mating with         | 5 A inserts                             |
| Gender              | Male                                    |
| Core cross-section  | 0.33~0.52mm <sup>2</sup> /22 AWG~20 AWG |
| Working current     | ≤5 A                                    |
| Contact resistance  | ≤3 mΩ                                   |
| Stripping length    | 5mm                                     |
| Mechanical lifespan | ≥500 Mating cycles                      |
| Standard            | EN 60664-1 IEC 61984                    |

#### Material

|                   |              |
|-------------------|--------------|
| Material          | Copper alloy |
| Surface treatment | Gold plated  |

#### Commercial data

|                   |           |
|-------------------|-----------|
| Weight            | 0.0002 kg |
| Packaging unit    | 100 pc    |
| Country of origin | CN        |

### Features

- Resistant to salt spray
- RoHS-compliant

\*这里所列的是设计数据，有关产品的变更不在此做说明，未尽事宜请联系客服。用户有责任验证功能、符合适用的法律和指令以及在特定应用中的电气安全。