

# Socket contact 10A, 0.37mm<sup>2</sup>

Item number: GMRC-SZC-0.37AU  
Product weight (kg): 0.0007 kg  
Packing unit: 100



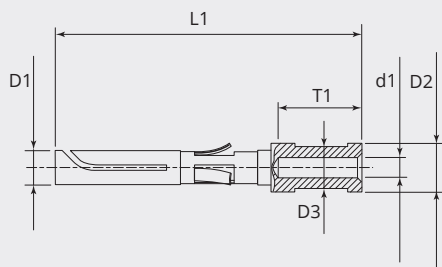
## MECHANICAL PROPERTIES CONTACTS

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| Contact type:                    | Socket                                               |
| Rated current (continuous) [A]:  | 10                                                   |
| Contact resistance (mΩ) :        | ≤3                                                   |
| Contact Material:                | CU alloy                                             |
| Coating:                         | Gold                                                 |
| Protective layer:                | Gold plated                                          |
| Type of manufacture:             | Turned                                               |
| Connection type:                 | Crimp                                                |
| Wire section [mm <sup>2</sup> ]: | 0.14 - 0.37                                          |
| Wire section [AWG]:              | 26 - 22                                              |
| Stripping length [mm]:           | 6                                                    |
| REACH-compliant:                 | SVHC substances, yes - Lead                          |
| RoHS-compliant:                  | Compliant with exception 6c (copper alloy ≤ 4% lead) |

## STANDARDS

|                  |                                                            |
|------------------|------------------------------------------------------------|
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## DIMENSIONS



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|            |      |
|------------|------|
| D1 Ø [mm]: | 2.5  |
| D2 Ø [mm]: | 3.5  |
| D3 Ø [mm]: | 2.6  |
| d1 Ø [mm]: | 0.9  |
| L1 [mm]:   | 22.0 |
| T1 [mm]:   | 6.0  |