



# SUB-D contacts

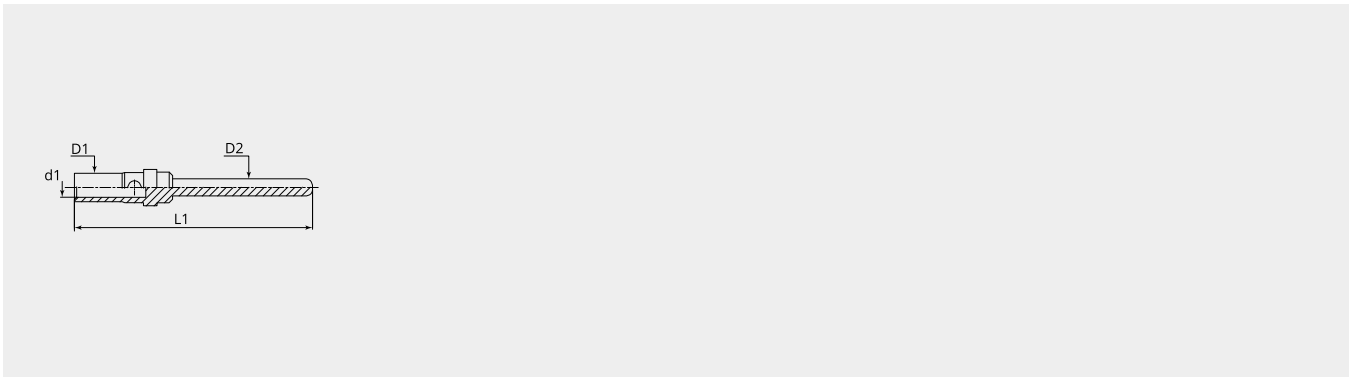
## Machined contact pins

Item number: SUMCP18-22AU2

Packing unit: 100

### Mechanical properties contacts

|  |                                  |
|--|----------------------------------|
| <b>Contact type:</b>                   | Pin                              |
| <b>Strand/wire adaptation:</b>         | Crimp                            |
| <b>Number of mating cycles (min.):</b> | 200                              |
| <b>Contact Material:</b>               | CU alloy                         |
| <b>Protective layer:</b>               | Gold plated, 0.8µm over 1.2µm Ni |
| <b>Wire section (mm²):</b>             | 0.34 - 1.00                      |
| <b>Wire section (AWG):</b>             | 22 - 18                          |



### Dimensional drawing

|                 |      |
|-----------------|------|
| <b>D1 (Ø):</b>  | 1.7  |
| <b>D2 (Ø):</b>  | 1.0  |
| <b>d1 (Ø):</b>  | 1.4  |
| <b>L1 (mm):</b> | 14.0 |