



# SUB-D contacts

Pin contact size 8

Item number: SUMCP8-14AU1

## Mechanical properties contacts

|                                  |                                  |
|----------------------------------|----------------------------------|
| Contact type:                    | Pin                              |
| Strand/wire adaptation:          | Crimp                            |
| Number of mating cycles (min.):  | 500                              |
| Contact Material:                | CU alloy                         |
| Protective layer:                | Gold plated, 1.3µm over 2.0µm Ni |
| Wire section (mm <sup>2</sup> ): | 2.0 - 3.3                        |
| Wire section (AWG):              | 14 - 12                          |



## Dimensional drawing

|          |      |
|----------|------|
| D1 (Ø):  | 3.6  |
| D2 (Ø):  | 3.6  |
| d1 (Ø):  | 2.6  |
| L1 (mm): | 22.7 |