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Data sheet Product SK 18 G

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Sockets>High-precision contacts, loose

Female contacts for Ø 0.5 mm, round contact

Features

contact material: CuZn-alloy

contact spring: gold-plated

surface contact /
contact sleeve: Ni+4...6µm Sn

inner contact spring material: CuBe-alloy

inner contact spring surface: Ni+0,25µm Au

plugability for circuit points:

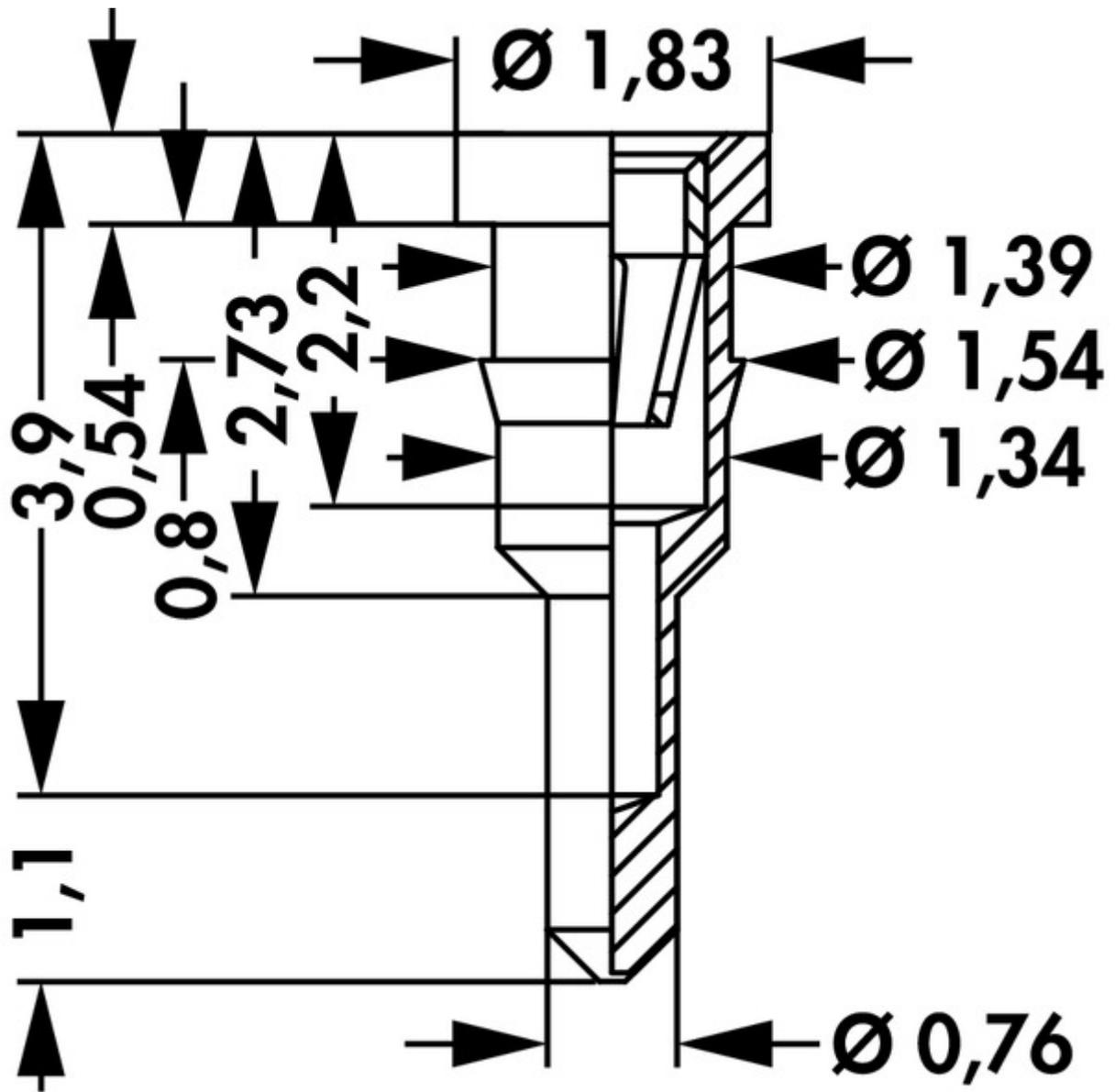
- 0,22x0,25mm... 0,4x0,55mm
- Ø0,4...0,56mm

insert depth: 2.5...3.6mm

insertion / drawing force: 1.8 N/1.4 N

type:	female
nominal current:	1.5 A
nominal voltage:	60 V DC
test voltage:	1000 V
plug-in cross-section:	0,22x0,25mm ...0,40x0,55mm
surface of contact:	gold-plated
connection type:	THT (soldering)
grid:	2.54 mm

Technical Drawing



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