



Data sheet Product SK 19 Z

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Sockets>High-precision contacts, loose

Female contacts for Ø 0.5 mm, round contact

Features

contact material:	CuZn-alloy
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contact spring:	gold-plated
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surface contact / contact sleeve:	• Ni+$\geq 0.2\mu\text{m}$ Au • Ni+4...6μm Sn
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inner contact spring material:	CuBe-alloy
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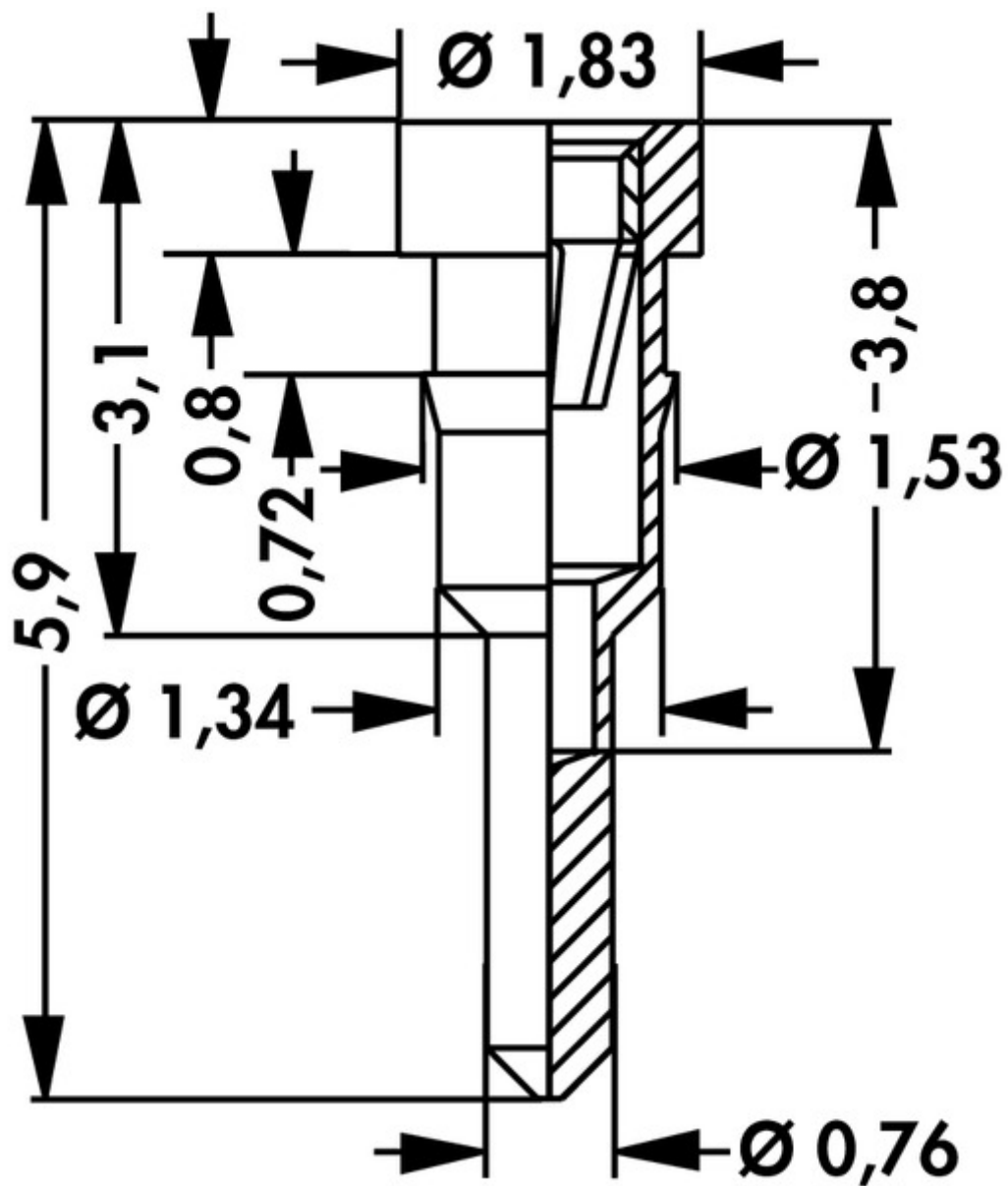
inner contact spring surface:	Ni+0,25 μm Au
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insert depth:	2.5...3.6mm
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insertion / drawing force:	• 1.8 N/1.4 N • 4 lamellas contact
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type:	female
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:	tin-plated
connection type:	THT (soldering)
grid:	2.54 mm

Technical Drawing



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