GKS-004 203 396 A 1500

Item GKS-004-0007

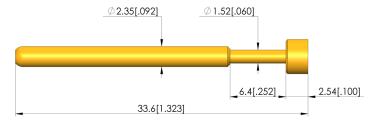


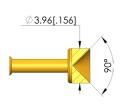


- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.









General data

ICT / FCT (in-circuit test and function test Product group: Sub-product group: Short/robust GKS GKS-004 Series: Grid: 4.75 mm [187 mil] Contacting from: Post Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-004 Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

Tip style data

Tip style:	03 inverse cone
Tip diameter:	3.96 mm [.155 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current: 6 A
Typical resistance (Ri): 20 mOhm

Mechanical data

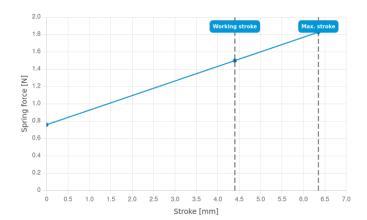
Total length:	33.6 mm [1.32 in]
Barrel diameter:	2.36 mm [.092 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.76 N [2.73 ozf]
Collar height:	00
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	4.4 mm [.173 in]

Test Probe

Item GKS-004-0007







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Learn more about **ICT/FCT Test probes**

