

Receptacle KS-075 WL

Item KS-075WL

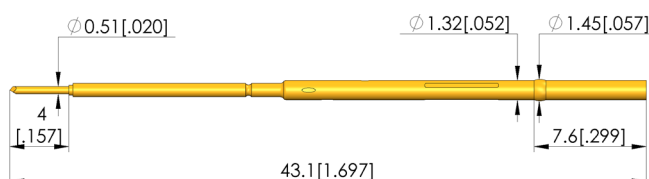
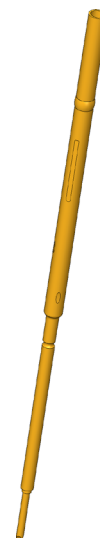


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INGUN SELECTION



General data

| | |
|--------------------------------|--------------------------------------|
| Product group: | Wireless receptacles, (KS-WL) |
| Series: | KS-075 |
| Sub-series: | KS-075 WL press-in version, wireless |
| Type of receptacle connection: | Wireless |
| Press ring: | Yes |
| Surface area: | Gold |
| Collar diameter: | 1.47 mm [.057 in] |
| Collar height: | 7.6 mm [.299 in] |
| Knurl: | No |
| Vacuum-tight: | yes (< 1 ccm / min) |
| Min. temperature: | -40 °C [-40 °F] |
| Max. temperature: | 80 °C [176 °F] |
| RoHS-compliant: | Yes |

Electrical data

| | |
|--|---------|
| Current load capacity / rated current: | 2 A |
| Typical resistance (Ri): | 20 mOhm |

Mechanical data

| | |
|-----------------------------|-------------------|
| Total length: | 43.1 mm [1.69 in] |
| Outer diameter: | 1.32 mm [.051 in] |
| Recommended working stroke: | 2.5 mm [.098 in] |

Mounting hole

| | |
|--|---------------------------------|
| Mounting hole in CEM1: | 1.3 – 1.32 mm [.051 – .051 in] |
| Mounting hole in FR4: | 1.31 – 1.33 mm [.051 – .052 in] |
| Mounting hole with press ring in CEM1: | 1.39 – 1.4 mm [.054 – .055 in] |
| Mounting hole with press ring in FR4: | 1.39 – 1.4 mm [.054 – .055 in] |

Wireless receptacle data

| | |
|---------------------------------|--------------------------------------|
| Tip style material (wireless): | 3 CuBe |
| Tip style plating (wireless): | A gold |
| Tip style (wireless): | 07 90° 3-edged chisel, self-cleaning |
| Tip diameter (wireless): | 0.51 mm [.02 in] |
| Maximum stroke (wireless): | 4 mm [.157 in] |
| Spring pre-load (wireless): | 0.5 N [1.79 ozf] |
| Spring force at working stroke: | 1 N [3.59 ozf] |

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