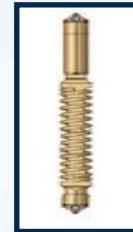
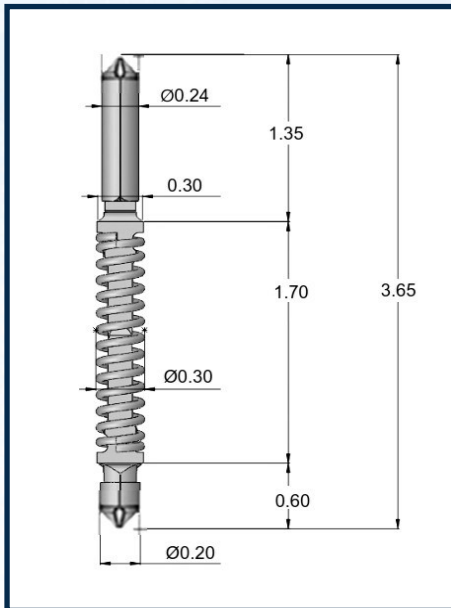




3.65mm Height RF Spring probe



P/N: TDA-2644-S000

MECHANICAL SPECIFICATIONS:

Recommended travel: 0.55 mm

Contact force: 16 g at full travel.

Operation cycles: 100,000 cycles min.

MATERIALS:

Plunger: BeCu.

Spring: SUS.

ELECTRICAL SPECIFICATIONS:

Bandwidth : Up to 50GHz

Insertion loss: -1 dB at 40Ghz.

Return loss: -10 dB at 40Ghz.

ENVIRONMENTAL SPECIFICATIONS:

Temperature range: -40/+150 °C.

Options & information:

Different plunger shape.

Different length.

Customized socket for array of contacts.