

SPRING-LOADED PINS

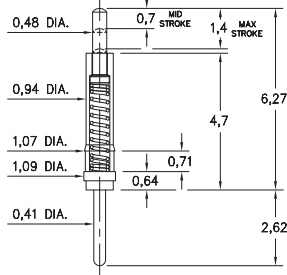
DISCRETE SPRING-LOADED CONTACTS

0985

0985-0-15-20-71-14-11-0

Standard stroke

Solder mount in 0,49 min. mounting hole

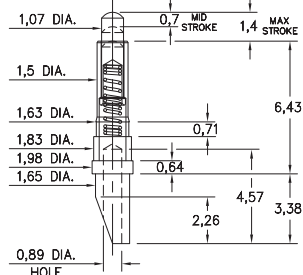


0933

0933-0-15-20-75-14-11-0

Standard stroke, Soldercup

Accepts wire sizes up to 0,64 Dia.

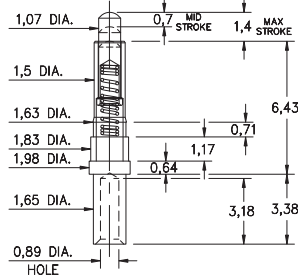


0962

0962-0-15-20-75-14-11-0

Standard stroke, Wire termination for

wire sizes 24 AWG Max. / 28 AWG Min.



Material Specifications:

Sleeve & Plunger Material: Copper Alloy

Spring Material: Beryllium Copper

Sleeve & Plunger Finish: 0,5µm Gold over Nickel

Spring Finish: 0,25µm Gold over Nickel

Dimensions: Millimeters

Tolerances On: Lengths: $\pm 0,15$
Diameters: $\pm 0,051$
Angles: $\pm 2^\circ$

RoHS-2
2011/65/EU

Mechanical & Electrical Specifications:

Durability: 1,000,000 cycles

Current Rating: 2A continuous, 3A peak

Contact Resistance: 20 mΩ max.

Environmental Specifications:

Operating temperature range: -55/+125°C

71, 75 Springs are not interchangeable

Order Code: 09XX - X - 15 - 20 - **7X** - 14 - 11 - 0

Spring Number

Spring Number	Mid. Stroke	Max. Stroke	Force @ Mid. Stroke	Initial Force (Pre-Load)
71	0,7	1,4	50 g	15 g
75	0,7	1,4	60 g	25 g



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