

SPRING-LOADED PINS

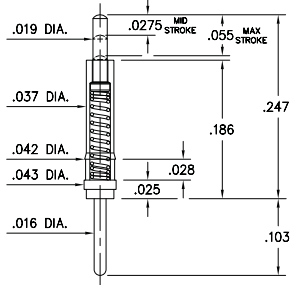
DISCRETE SPRING-LOADED CONTACTS

0985

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

Standard stroke

Solder mount in .019 min. mounting hole

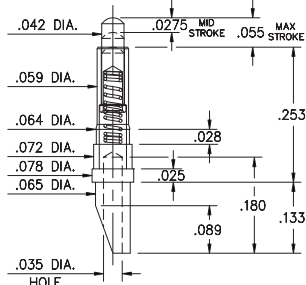


0933

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

Standard stroke, Soldercup

Accepts wire sizes up to .025" Dia.

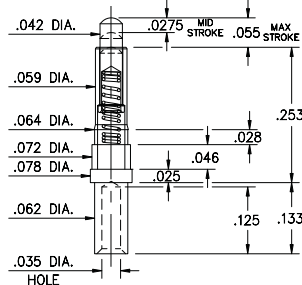


0962

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: 20 μ " Gold over Nickel

Spring Finish: 10 μ " Gold over Nickel

Dimensions: Inches

Tolerances On: Lengths: $\pm .006$

Diameters: $\pm .002$

Angles: $\pm 2^\circ$



Mechanical & Electrical Specifications:

Durability: 1,000,000 cycles

Current Rating: 2A continuous, 3A peak

Contact Resistance: 20 m Ω 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	.0275	.055	50 g	15 g
75	.0275	.055	60 g	25 g



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