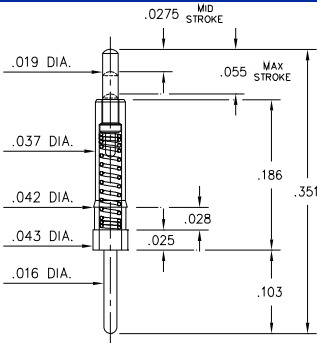


0950

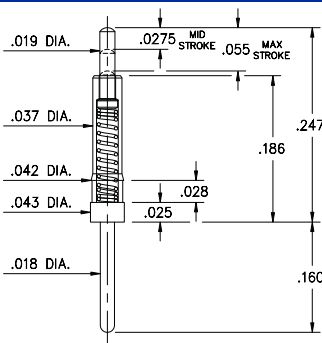


0950-0-15-20-71-14-11-0

Standard Stroke

Solder Mount in .018 min. mounting hole

0958

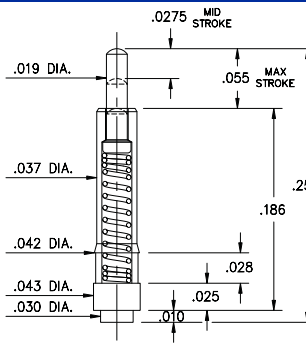


0958-0-15-20-71-14-11-0

Standard Stroke

Solder Mount in .020 min. mounting hole

0951

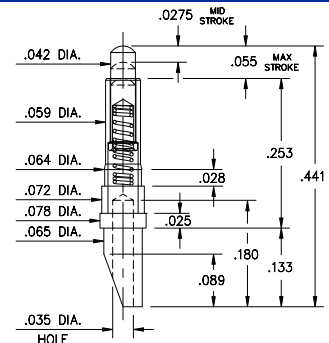


0951-0-15-20-71-14-11-0

Standard Stroke, Surface mount

High profile

0933

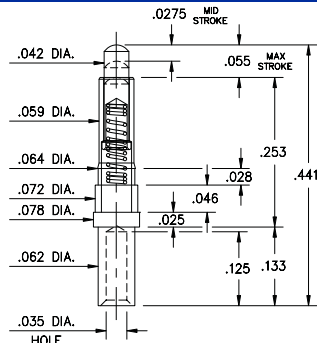


0933-0-15-20-75-14-11-0

Standard Stroke, SolderCup

Accepts wire sizes up to .025" Dia.

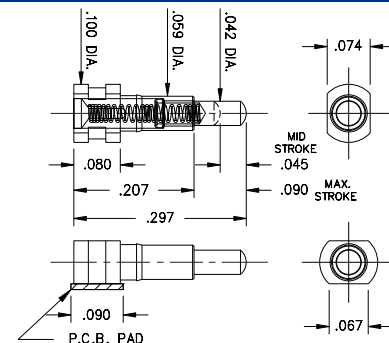
0962



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

Standard Stroke, Wire Termination for
wire sizes 24 AWG Max. / 28 AWG Min.

0916



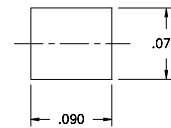
0916-0-15-20-77-14-11-0

Long Stroke

Horizontal Surface mount



P.C.B. Layout



ORDER CODE: 09XX - X - 15 - 20 - 7X - 14 - 11 - 0

Spring Number

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
DIMENSION IN 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.

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
77	.045	.090	60 g	25 g

Springs are not Interchangeable

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

0916-0-15-20-77-14-11-0