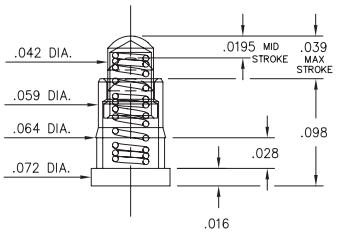
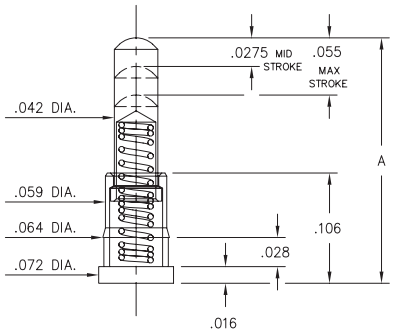
0900-0



0900-0-00-00-00-00-11-0
Short stroke, Surface mount
Lowest profile

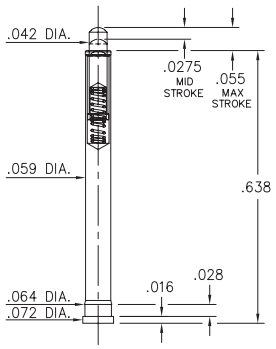
0900-1⇒4



Basic Part Number	Length A
0900-1	.177
0900-2	.197
0900-3	.217
0900-4	.236

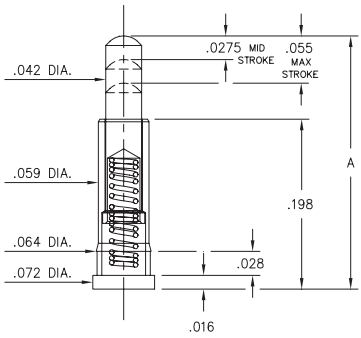
0900-X-00-00-00-00-11-0
Standard stroke, Surface mount
Low profile

0905



0905-0-00-00-00-00-11-0
Standard stroke, Surface mount
Highest Profile

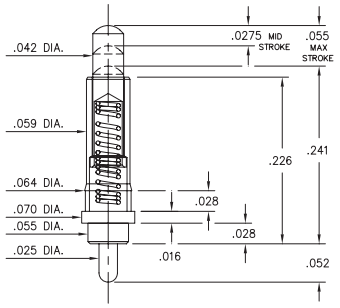
0907-X



Basic Part Number	Length A
0907-0	.255
0907-1	.275
0907-2	.295
0907-3	.315
0907-4	.335
0907-5	.350
0907-6	.370
0907-7	.390
0907-8	.410
0907-9	.430

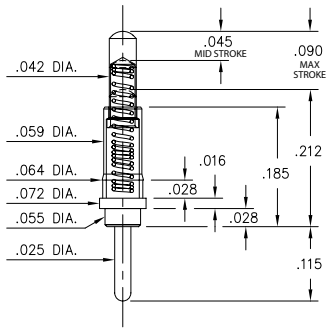
0907-X-15-20-75-14-11-0
Standard stroke, Surface mount
High profile

0901



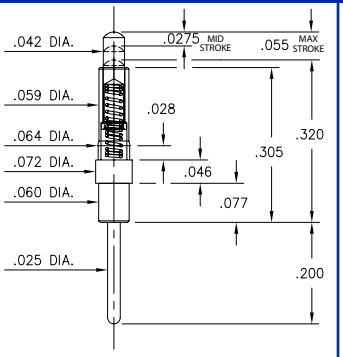
0901-0-00-00-00-00-11-0
Standard stroke
Solder mount in .027 min. mounting hole

0914



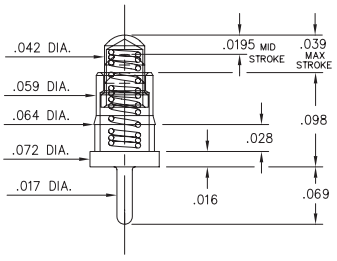
0914-0-15-20-77-14-11-0
Long stroke.
Solder mount in .027 min. mounting hole

0922



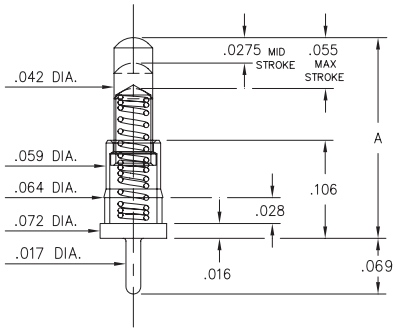
0922-0-15-20-75-14-11-0
Standard stroke
Solder mount in .027 min. mounting hole

0906-0



0906-0-15-20-76-14-11-0
Short stroke
Solder mount in .018 min. mounting hole

0906-1⇒4



Basic Part Number	Length A
0906-1	.177
0906-2	.197
0906-3	.217
0906-4	.236

0906-X-15-20-75-14-11-0
Standard stroke
Solder mount in .018 min. mounting hole

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: ±.006
DIAMETERS: ±.002
ANGLES: ± 2°

RoHS 2002/95/EC

MECHANICAL & ELECTRICAL SPECIFICATIONS:

DURABILITY: 1,000,000 cycles
CURRENT RATING: 2A continuous, 3A peak
CONTACT RESISTANCE: 20 mΩ max.

SPRING NUMBER	Mid. STROKE	Max. STROKE	FORCE @ Mid. Stroke	Initial Force (Pre-load)
75	.0275	.055	60	25
76	.0195	.039	60	25
77	.045	.090	60	25

75, 76, 77 Springs are not Interchangeable