PAGE 25

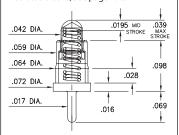
SPRING-LOADED P

DISCRETE SPRING-LOADED CONTACTS • THROUGH-HOLE MOUNT

0906-0

0906-0-15-20-76-14-11-0

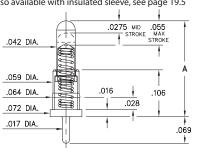
Short stroke, Solder mount in .020 min. mounting hole. Also available with insulated sleeve, see page 19.5



0906-1⇒4,8

0906-X-15-20-7X-14-11-0

Standard stroke, Solder mount in .020 min. mounting hole Also available with insulated sleeve, see page 19.5



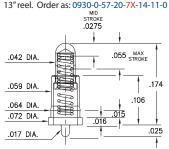
Basic Part Number	Length A	
0906-1	.177	
0906-2	.197	
0906-3	.217	
0906-4	.236	
* 0906-8	.155	
	!	

* 0906-8 has a 0195 Mid. Stroke & .039 Max. Stoke

0930

0930-0-15-20-7X-14-11-0

Solder mount in .020 min. mounting hole Also available on carrier tape: 1,500 parts per

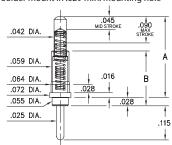


0914

0914-X-15-20-77-14-11-0

Long stroke

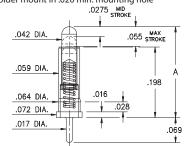
Solder mount in .029 min. mounting hole



Basic Part Number	Length A	Length B	
0914-0	.274	.185	
0914-1	.304	.242	
0914-2	.334	.272	
0914-3	.364	.302	

0908-0⇒9

Standard stroke Solder mount in .020 min, mounting hole



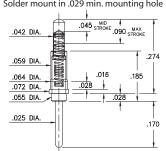
Basic Part Number	Length A	
0908-0	.255	
0908-1	.275	
0908-2	.295	
0908-3	.315	
0908-4	.335	
0908-5	.350	
0908-6	.370	
0908-7	.390	
0908-8	.410	
0908-9	.430	
	'	

0932

0932-0-15-20-77-14-11-0

Long stroke

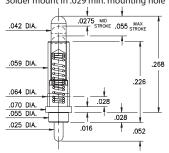
Solder mount in .029 min. mounting hole



0901

0901-0-15-20-7X-14-11-0

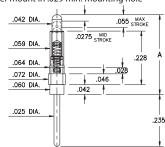
"Legacy P/N 0901-0-00-00-00-00-11-0" Solder mount in .029 min. mounting hole



0929

0929-X-15-20-7X-14-11-0

Standard stroke Solder mount in .029 min. mounting hole



Basic Part	Length	
Number	A	
0929-0	.340	
0929-7	.480	

Material Specifications:

Sleeve & Plunger Material: Copper Alloy

Spring Material: Beryllium Copper

Sleeve & Plunger Finish: $20 \mu''$ Gold over Nickel

Spring Finish: 10 μ" Gold over Nickel

Dimensions: Inches

Tolerances On: Lengths: ±.006

Diameters: ±.002 Angles: ± 2 °



Mechanical & Electrical Specifications:

Durability: Up to 1,000,000 cycles Current Rating: 2A continuous, 3A peak

Contact Resistance: $20 \text{ m}\Omega$ max. **Environmental Specifications:**

Operating temperature range: -55/+125° C (discontinuous)

75, 76, 77 Springs are not interchangeable

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

Spring Number

Spring	Mid.	Max.	Force @	Initial Force
Number	Stroke	Stroke	Mid. Stroke	(Pre-Load)
75	.0275	.055	60 g	25 g
76	.0195	.039	60 g	25 g
77	.045	.090	60 g	25 g

