

Series 18

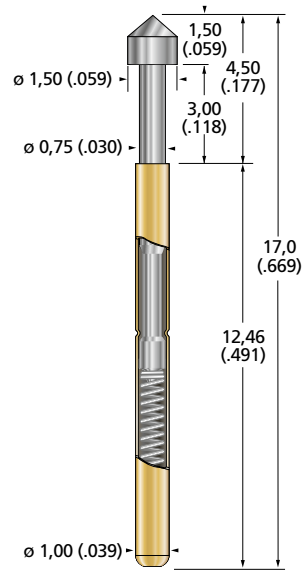
Technical Data

Overall Length	17,0 mm
Minimum Centre Spacing	1,90 mm
Maximum Travel	3,00 mm
Working Travel	2,00 mm
Temperature Range from	-55°C
Up to	+120°C
Typical Resistance	30 mΩ
Current Load rated/max.	2,5 / 3,5 A

Materials

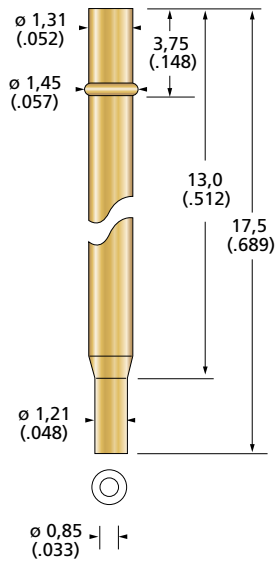
Plunger	Cu-alloy, gold plated
Barrel	Cu-alloy, gold plated
Spring	Music wire, gold plated or silver plated

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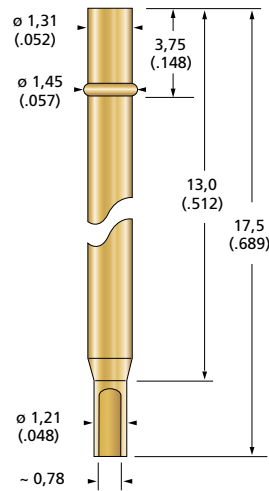
S 18.00-C

Open Crimp End



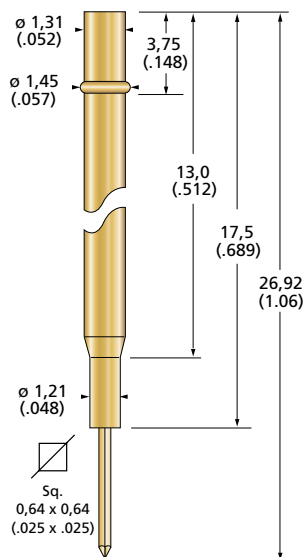
S 18.00-L

Solder Cup



S 18.00-W

Wire-Wrap-Post



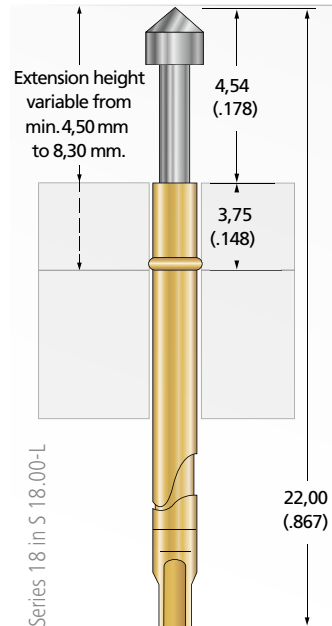
Spring Force (xx)

Preload	Rated Force	Code
0,3 N	0,8 N	xx
0,4 N	1,4 N	08
		14

Ø 0,75	18.02.08.xx
Ø 1,50	18.03.15.xx
Ø 0,75	18.04.08.xx
Ø 1,50	18.04.15.xx
Ø 0,75	18.05.08.xx
Ø 1,00	18.05.10.xx
Ø 1,50	18.05.15.xx
Ø 1,50	18.106.15.xx
Ø 1,50	18.08.15.xx
Ø 1,50	18.15.15.xx
Ø 1,50	18.20.15.xx



For **XXLonglife-Nanocoating**
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FIXTURING EXAMPLE