






















Spring Force (xx)

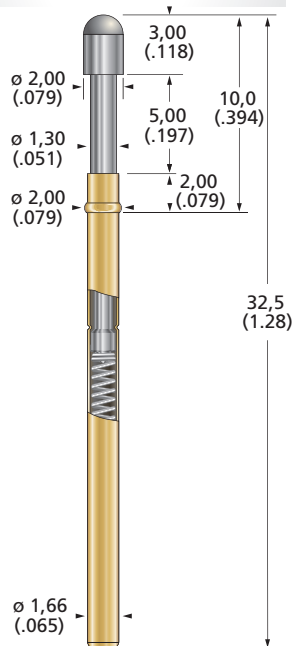
Preload	Rated Force	Code
		xx
0,3 N	0,8 N	08
0,9 N	1,5 N	15
1,5 N	3,0 N	30
2,0 N	5,0 N	50

	Ø 0,70	30.02.07.xx
	Ø 1,30	30.102.13.xx
	Ø 1,30	30.03.13.xx
	Ø 2,00	30.103.20.xx
	Ø 3,00	30.03.30.xx
	Ø 1,90	30.104.19.xx
	Ø 1,30	30.05.13.xx
	Ø 1,50	30.05.15.xx
	Ø 2,00	30.05.20.xx
	Ø 4,00	30.05.40.xx
	Ø 1,30	30.06.13.xx
	Ø 1,60	30.106.16.xx
	Ø 2,00	30.106.20.xx
	Ø 1,30	30.107.13.xx
	Ø 1,30	30.08.13.xx
	Ø 2,00	30.08.20.xx
	Ø 2,70	30.308.27.xx
	Ø 1,30	30.10.13.xx
	Ø 1,30	30.115.13.xx
	Ø 1,30	30.118.13.xx
	Ø 2,00	30.61.20.xx



For **XXLonglife-Nanoplatin**
order as **30X**

SERIES 30



SERIES 30

Technical Data

Overall Length	32,50mm
Minimum Centre Spacing	2,54 mm
Maximum Travel	5,00 mm
Working Travel	3,30 mm
Temperature Range from	-55°C
Up to	+120°C
Typical Resistance	20 mΩ
Current Load rated/max.	3,0 / 4,0 A

Materials

Plunger	CuBe or steel, gold plated
Barrel	Nickel silver, gold plated
Spring	Music wire, silver plated

The standard metric series for applications such as manual test fixtures, connector test sockets and many others.

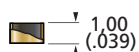
Receptacles you'll find on page 40.

RECEPTACLES SERIES

30 / 31 / 40 / 41 / 42 / 44 / 49

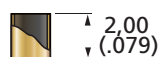
D 30.01

Spacer tube 1 mm



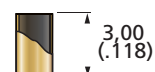
D 30.02

Spacer tube 2 mm



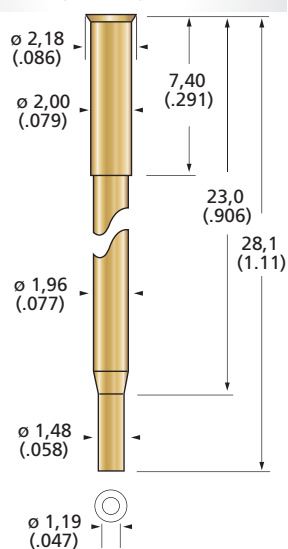
D 30.03

Spacer tube 3 mm



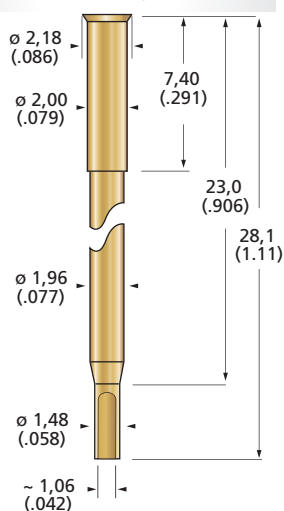
S 30.00-C

Open Crimp End



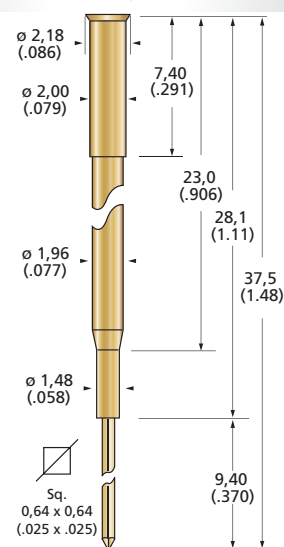
S 30.00-L

Solder Cup



S 30.00-W

Wire-Wrap-Post



FIXTURING EXAMPLE

Series 30 in S 30.00-L; with and without D 30.02

