

Spring Force (xx)

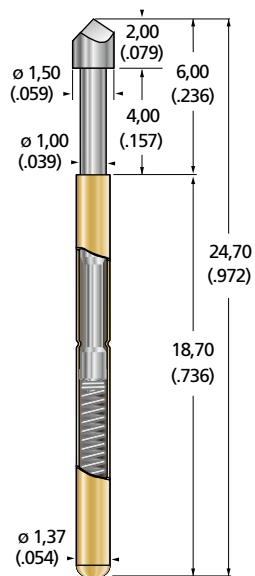
Preload	Rated Force	Code
0,3 N	1,0 N	10
0,8 N	1,8 N	18
1,2 N	2,5 N	25

	Ø 1,00	21.102.10.xx
	Ø 1,00	21.03.10.xx
	Ø 1,50	21.03.15.xx
	Ø 1,80	21.03.18.xx
	Ø 1,80	21.103.18.xx
	Ø 1,00	21.04.10.xx
	Ø 1,50	21.04.15.xx
	Ø 1,80	21.04.18.xx
	Ø 0,60	21.05.06H600.xx
	Ø 0,80	21.05.08H600.xx
	Ø 1,00	21.05.10.xx
	Ø 1,20	21.05.12.xx
	Ø 1,50	21.05.15.xx
	Ø 1,80	21.05.18.xx
	Ø 1,00	21.06.10.xx
	Ø 1,50	21.06.15.xx
	Ø 1,50	21.08.15.xx
	Ø 1,80	21.08.18.xx
	Ø 1,90	21.08.19.xx
	Ø 1,50	21.09.15.xx
	Ø 1,80	21.09.18.xx
	Ø 1,50	21.15.15.xx
	Ø 1,50	21.20.15.xx
	Ø 1,80	21.20.18.xx
	Ø 0,50	21.166.05.xx



For **XXLonglife-Nanocoating**
order as 21X

Series 21



Series 21

Technical Data

Overall Length	24,70 mm
Minimum Centre Spacing	2,54 mm
Maximum Travel	4,00 mm
Working Travel	2,70 mm
Temperature Range from	-55°C
Up to	+120°C
Typical Resistance	25 mΩ
Current Load rated/max.	3,0 / 4,0 A

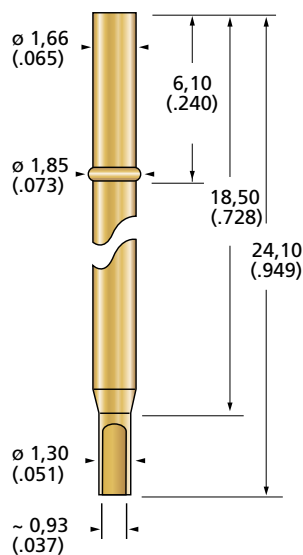
Materials

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

Version for 2.54 mm (100 mils) in reduced length design. Combined with the Series 14 and 751 for the 1.27 mm and 1.90 mm pitches (50 and 75 mils). At the same „family“ includes the interface contacts GR1-GR4 which can be found on page 60.

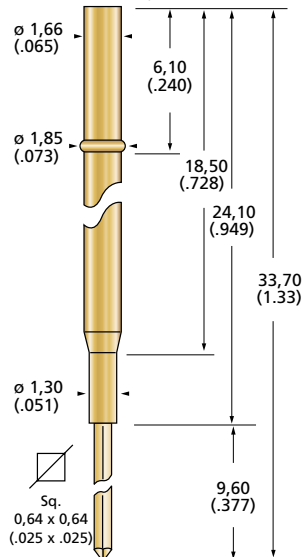
S 21.00-L

Solder Cup



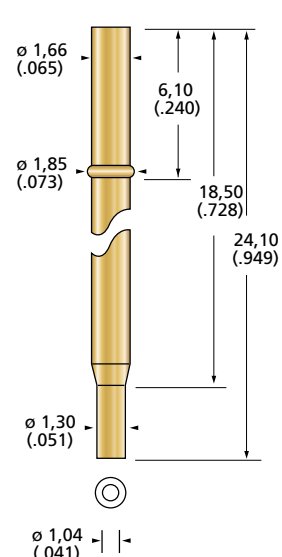
S 21.00-W

Wire-Wrap-Post



S 21.00-C

Open Crimp End



ICT / FCT
TEST PROBES

ICT/FCT TEST PROBES
SERIES 21

Max. Current Load 4,0 A
Overall Length 24,70 mm
Working Travel 2,70 mm
Max. Travel 4,00 mm
Pitch ≥ 2,54 mm ≥ 100 mil

