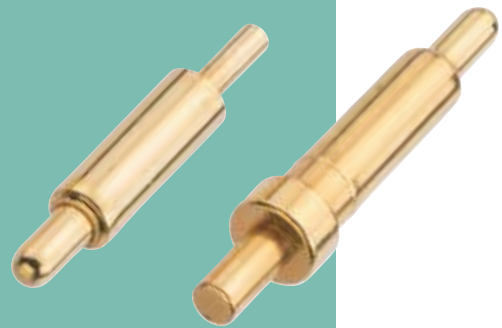


Spring Loaded Contact Connectors

Single Spring Loaded Contacts – PC Tail

- PC Tail Pogo pins can be soldered as surface mount, using the PC Tail for location or lateral strength.
- Available in Tape and Reeled packaging format for automated assembly methods.
- Gold finish for improved wear resistance.
- Additional height options shown on previous page.



Packaging

Reel quantity

P70-2100045R: 600 on a Ø330mm reel
 P70-2300045R: 580 on a Ø330mm reel

Electrical

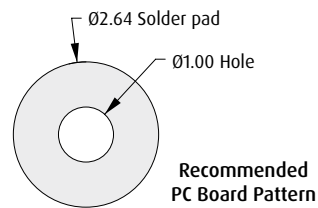
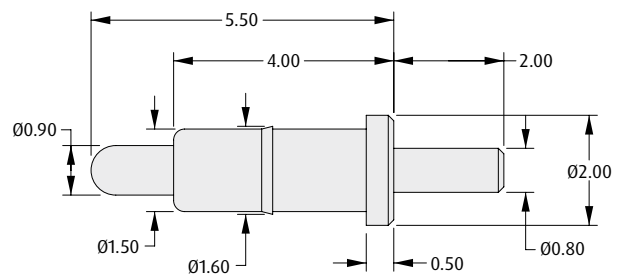
Current: 2A

Mechanical

Spring force at working height

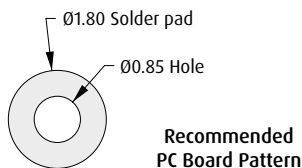
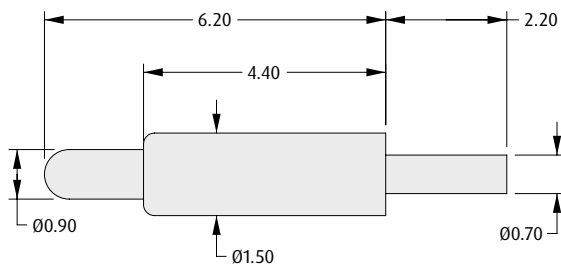
P70-2100045x: 0.68N ±0.24N at 4.50mm working height
 P70-2300045x: 0.83N ±0.25N at 4.90mm working height
 P70-2200045: 0.98 ±0.19N at 7.10mm working height

5.5mm FREE HEIGHT



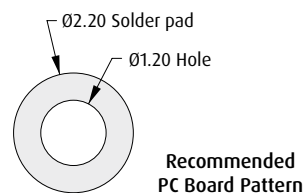
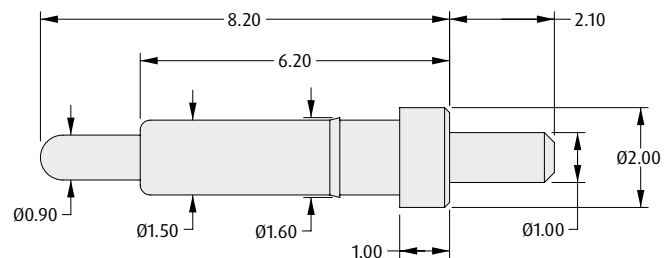
ORDER CODE	PACKAGING
P70-2100045R	Tape & Reel

6.2mm FREE HEIGHT



ORDER CODE	PACKAGING
P70-2300045R	Tape & Reel

8.2mm FREE HEIGHT



ORDER CODE	PACKAGING
P70-2200045	Loose

All dimensions in mm.