

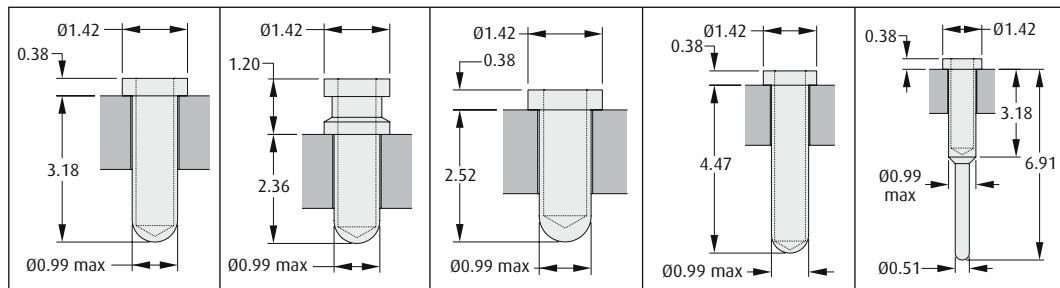
# PC Board Sockets

## Sub-Miniature – Ø0.50mm Mating Pin

- ❖ Compatible with Ø0.50mm mating pins – see table below.
- ❖ Suitable for a variety of mating pin lengths.
- ❖ Utilises the Datamate four finger Beryllium Copper contact clip – see page 14.
- ❖ See page 170 for alternative packing methods, and pages 171 to 173 for larger mating pin sizes.



### SUB-MINIATURE



ORDER CODE	H3153-XX	H3155-XX	H3190-XX	H3191-XX	H3192-XX
Contact Depth	2.30mm	2.30mm	2.30mm	2.30mm	2.30mm
Max Pin Length	3.15mm	3.15mm	2.40mm	4.50mm	3.15mm
Mounting Hole	Ø1.00-1.10mm	Ø1.00-1.10mm	Ø1.00-1.10mm	Ø1.00-1.10mm	Ø1.00-1.10mm
Mating Pin Size	Ø0.46-0.51mm	Ø0.46-0.51mm	Ø0.46-0.51mm	Ø0.46-0.51mm	Ø0.46-0.51mm

### HOW TO ORDER

**H31 XX - XX**

SERIES CODE

SEE TABLE ABOVE

FINISH

01	Gold contact, Tin shell	Ⓟ
05	Gold contact, Gold shell	Ⓟ

All dimensions in mm.