

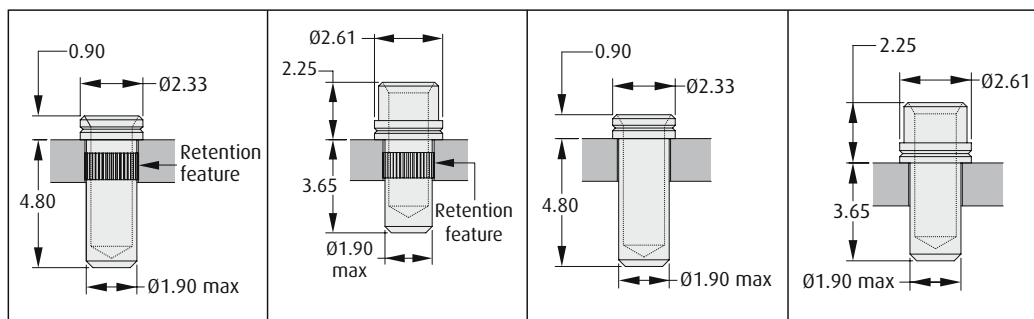
PC Board Sockets

Ø0.80mm Mating Pin

- ❖ Compatible with Ø0.80mm mating pins – see table below.
- ❖ Knurled option available for added board retention.
- ❖ See the next page for sockets compatible with Ø1.00mm mating pins, and page 173 for sockets compatible with Ø2.00mm mating pins.



PCB SOCKETS



| ORDER CODE | H8501-XX | H8502-XX | H8504-XX | H8505-XX |
|-----------------|--------------|--------------|--------------|--------------|
| Contact Depth | 3.30mm | 3.30mm | 3.30mm | 3.30mm |
| Max Pin Length | 4.65mm | 4.85mm | 4.65mm | 4.85mm |
| Mounting Hole | Ø1.91-1.96mm | Ø1.91-1.96mm | Ø1.91-2.01mm | Ø1.91-2.01mm |
| Mating Pin Size | Ø0.60-0.85mm | Ø0.60-0.85mm | Ø0.60-0.85mm | Ø0.60-0.85mm |

HOW TO ORDER

H85 XX - XX

SERIES CODE

SEE TABLE ABOVE

FINISH

| | | |
|-----------|--------------------------|----|
| 01 | Gold contact, Tin shell | PG |
| 05 | Gold contact, Gold shell | PG |

All dimensions in mm.