

PC Board Sockets

For Ø0.8mm Pins

- ❖ Compatible with Ø0.80mm mating pins – see table below.
- ❖ Knurled option available for added board retention.
- ❖ Customised shell designs available on request – contact technical@harwin.com.
- ❖ See the page opposite for sockets compatible with Ø1.00mm mating pins, and page 148 for sockets compatible with Ø2.00mm mating pins.



SPECIFICATION

	H8505-XX	H8501-XX	H8504-XX
Contact Depth	4.20mm	4.20mm	4.20mm
Max Pin Length	4.35mm	4.50mm	4.50mm
Mounting Hole	Ø1.91/2.01	Ø1.91/1.96	Ø1.91/1.96
Mating Pin Size	Ø0.75 - 0.85mm	Ø0.75 - 0.85mm	Ø0.75 - 0.85mm

HOW TO ORDER

H85 XX - XX

SERIES CODE

SEE TABLE ABOVE

FINISH

01	Gold contact, tin shell	
05	Gold contact, gold shell	

All dimensions in mm.

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