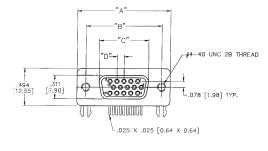
# D-subminiature 1.5 Density Metal Shell Right-Angle PCB Sockets HPD Series

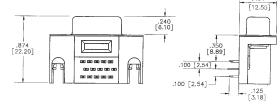


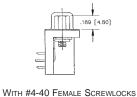
- .350" footprint.
- Offered with fixed 4-40 threaded inserts for secure mounting to panels or with assembled female screwlocks.
- Boardlocks to maintain electrical continuity between shell and PC board ground and provide mechanical hold-down during wave soldering process.
- Available in standard configuration sockets, sizes 15, 26, 44, and 62 with black insulator.
- 15 position socket also available with royal blue insulator in Windows '95° configuration with Pin #9 recessed 0.050".

#### Materials:

- Insulator Material: Glass-filled polyester (standard configuration black, -9R configuration blue), UL 94V-0 rated.
- Boardlock: Brass with tin plating.
- · Female Screwlock: Brass with Nickel plating.







(ASSEMBLED)

### **Dimensions**

	A <u>+</u> .015 ( <u>+</u> 0.038)		B ±.010 (±0.25)			C <u>+</u> .010 ( <u>+</u> 0.25)		D	
Positions					<u>+</u> .01				
	in	mm	in	mm	in	mm	in	mm	
15	1.214	30.84	0.984	24.99	0.640	16.26	0.090	2.29	
26	1.545	39.24	1.312	33.32	0.967	24.56	0.090	2.29	
44	2.088	53.04	1.852	47.04	1.508	38.30	0.090	2.29	
62	2.730	69.34	2.500	63.50	2.156	54.76	0.095	2.41	

## **Ordering Information**

#### **HPD Series 1.5 Density Right-Angle Socket Connectors**

	Shell			4-40 Threaded Inserts		Female Screwlocks		
Size	Size	Type	Color	Gold Flash	30μin. Gold	Gold Flash	30μin. Gold	
15	Е	Standard	Black	HPDEB-15SAT-E	HPDEB-15SAT-E2	HPDEB-15SAT-F	HPDEB-15SAT-F2	
26	Α	Standard	Black	HPDAB-26SAT-E	HPDAB-26SAT-E2	HPDAB-26SAT-F	HPDAB-26SAT-F2	
44	В	Standard	Black	HPDBB-44SAT-E	HPDBB-44SAT-E2	HPDBB-44SAT-F	HPDBB-44SAT-F2	
62	С	Standard	Black	HPDCB-62SAT-E	HPDCB-62SAT-E2	HPDCB-62SAT-F	HPDCB-62SAT-F2	
15	E	Windows '95®	Blue	HPDEB-15SAT-E-9R	HPDEB-15SAT-E2-9R	HPDEB-15SAT-F-9R	HPDEB-15SATF2-9R	

Windows '95 is a registered trademark of Microsoft.