

HD-20 All-Plastic Straight Posted Connectors (Continued)

Receptacle
(Continued)

Shell Size	No. of Contact Positions	Dimensions				Contact Finish (Plating Code)	Receptacle Part Numbers		
		A	B	C	D*		With .120 [3.05] Mounting Holes	With Threaded Inserts	With Fixed Female Screwlocks
1	9	1.228 32.72	.984 24.99	.420 10.67	.125	A	207826-4	207841-4	745076-4
					3.18	B	207826-3	207841-3	745076-3
					.170 4.32	A	—	—	745076-6
2	15	1.546 39.27	1.312 33.33	.420 10.67	.125	A	207827-4	745057-4	745077-4
					3.18	B	207827-3	745057-3	745077-3
					.170 4.32	A	—	—	745077-6
3	25	2.095 53.21	1.852 47.04	.420 10.67	.125	A	207828-4	745058-4	745078-4
					3.18	B	207828-3	745058-3	745078-3
					.170 4.32	A	—	—	745078-6
4	37	2.737 69.52	2.500 63.50	.420 10.67	.125	A	207829-4	745059-4	745079-4
					3.18	B	207829-3	—	—
					.170 4.32	A	—	—	745079-6
5	50	2.643 67.13	2.406 61.11	.527 13.39	.125	A	—	—	745080-4
					3.18	A	—	—	745080-4
					.170 4.32	A	—	—	745080-6

*.125 [3.18] post length is recommended for pc board thickness of .062-.093 [1.58-2.36] max.; .170 [4.32] post length is recommended for pc board thickness of .093-.125 [2.36-3.18]; .250 [6.35] post length is for special applications.

- Notes:**
1. All receptacles are preloaded with size 20 DF posted socket contacts.
 2. It is recommended that these connectors be secured with appropriate hardware to a pc board and/or panel.
 3. Male screw retainers are used as mating hardware for connectors with 4-40 female screwlocks.

Straight Posted Connectors