

**FCI** 1.00 mm (0.039") FFC-FPC Connectors (Cont.)



Fig.	No. of Positions	Dimension - Inch (mm)		Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		FCI Part No.
		A	B		1	25	100		Qty.	Pricing	
6	10	0.646 (16.40)	0.354 (9.00)	609-1140-1-ND	.60	7.40	25.10	609-1140-2-ND	2,000	253.35/M	SFW10S-2STE1LF
	11	0.685 (17.40)	0.394 (10.00)	609-1142-1-ND	.62	7.73	26.23	609-1142-2-ND	1,000	215.24	SFW11S-2STE1LF
	12	0.724 (18.40)	0.433 (11.00)	609-1144-1-ND	.62	7.96	27.00	609-1144-2-ND	1,000	221.52	SFW12S-2STE1LF
	15	0.843 (21.40)	0.531 (14.00)	609-1148-1-ND	.73	9.37	31.80	609-1148-2-ND	1,000	260.90	SFW15S-2STE1LF
	16	0.882 (22.40)	0.591 (15.00)	609-1150-1-ND	.81	10.41	35.31	609-1150-2-ND	1,000	289.70	SFW16S-2STE1LF
	18	0.961 (24.40)	0.670 (17.00)	609-1154-1-ND	.79	10.07	34.14	609-1154-2-ND	1,000	271.42	SFW18S-2STE1LF
	20	1.040 (26.40)	0.748 (19.00)	609-1156-1-ND	.49	5.90	19.67	609-1156-2-ND	1,000	306.26	SFW20S-2STE1LF
	24	1.197 (30.40)	0.906 (23.00)	609-1162-1-ND	1.03	14.19	47.75	609-1162-2-ND	1,000	394.89	SFW24S-2STE1LF
	26	1.276 (32.40)	0.984 (25.00)	609-1164-1-ND	.86	11.27	38.07	609-1164-2-ND	1,000	310.58	SFW26S-2STE1LF
	28	1.354 (34.40)	1.063 (27.00)	609-1166-1-ND	1.02	14.36	46.99	609-1166-2-ND	1,000	391.60	SFW28S-2STE1LF
30	1.433 (36.40)	1.142 (29.00)	609-1168-1-ND	.94	12.23	42.27	609-1168-2-ND	1,000	344.79	SFW30S-2STE1LF	
<b>SFW Series — Top Entry SMT ZIF With Mounting Plate</b>											
6	4	0.409 (10.40)	0.118 (3.00)	609-1133-1-ND	.67	8.36	28.37	609-1133-2-ND	1,000	232.78	SFW4S-2STME1LF
	5	0.449 (11.40)	0.157 (4.00)	609-1135-1-ND	.68	8.29	28.12	609-1135-2-ND	1,000	230.69	SFW5S-2STME1LF
	8	0.567 (14.40)	0.276 (7.00)	609-1138-1-ND	.78	9.54	32.37	609-1138-2-ND	1,000	265.54	SFW8S-2STME1LF
	10	0.646 (16.40)	0.354 (9.00)	609-1141-1-ND	.62	7.51	25.47	609-1141-2-ND	1,000	274.25	SFW10S-2STME1LF
	11	0.685 (17.40)	0.394 (10.00)	609-1143-1-ND	.65	8.15	27.51	609-1143-2-ND	1,000	224.38	SFW11S-2STME1LF
	12	0.724 (18.40)	0.433 (11.00)	609-1145-1-ND	.63	8.09	27.36	609-1145-2-ND	1,000	223.15	SFW12S-2STME1LF
	20	1.040 (26.40)	0.748 (19.00)	609-1157-1-ND	.91	11.95	40.36	609-1157-2-ND	1,000	329.26	SFW20S-2STME1LF
	24	1.197 (30.40)	0.906 (23.00)	609-1163-1-ND	.67	8.80	29.73	609-1163-2-ND	1,000	242.51	SFW24S-2STME1LF
	30	1.433 (36.40)	1.142 (29.00)	609-1169-1-ND	1.07	14.78	49.71	609-1169-2-ND	1,000	411.10	SFW30S-2STME1LF
	<b>HFV Series — Side Entry SMT LIF, Lower Contact Type</b>										
7	4	0.260 (6.60)	0.118 (3.00)	609-1782-1-ND	.49	6.16	19.69	609-1782-2-ND	2,000	150.63/M	HFV4R-1STE1LF
	5	0.300 (7.60)	0.157 (4.00)	609-1784-1-ND	.36	4.25	13.72	609-1784-2-ND	2,000	104.55/M	HFV5R-1STE1LF
	6	0.339 (8.60)	0.197 (5.00)	609-1786-1-ND	.25	3.07	9.91	—	—	—	HFV6R-1STE1LF
	8	0.417 (10.60)	0.276 (7.00)	609-1788-1-ND	.57	7.19	23.37	609-1788-2-ND	2,000	183.38/M	HFV8R-1STE1LF
	10	0.496 (12.60)	0.354 (9.00)	609-1790-1-ND	.57	7.25	23.57	609-1790-2-ND	2,000	181.32/M	HFV10R-1STE1LF
	12	0.575 (14.60)	0.433 (11.00)	609-1792-1-ND	.36	4.49	14.35	609-1792-2-ND	2,000	111.18/M	HFV12R-1STE1LF
	14	0.654 (16.60)	0.512 (13.00)	609-1794-1-ND	.65	8.28	28.09	609-1794-2-ND	2,000	216.06/M	HFV14R-1STE1LF
	18	0.811 (20.60)	0.670 (17.00)	609-1800-1-ND	.65	8.07	27.36	609-1800-2-ND	2,000	210.51/M	HFV18R-1STE1LF
	20	0.890 (22.60)	0.748 (19.00)	609-1802-1-ND	.42	5.04	16.79	609-1802-2-ND	2,000	128.41/M	HFV20R-1STE1LF
	<b>HFV Series — Side Entry SMT LIF, Upper Contact Type</b>										
7	4	0.260 (6.60)	0.118 (3.00)	609-1783-1-ND	.56	6.98	22.67	609-1783-2-ND	2,000	174.35/M	HFV4R-2STE1LF
	5	0.300 (7.60)	0.157 (4.00)	609-1785-1-ND	.37	4.46	14.41	609-1785-2-ND	2,000	109.77/M	HFV5R-2STE1LF
	6	0.339 (8.60)	0.197 (5.00)	609-1787-1-ND	.25	3.07	9.91	609-1787-2-ND	4,000	75.50/M	HFV6R-2STE1LF
	8	0.417 (10.60)	0.276 (7.00)	609-1789-1-ND	.72	8.87	28.66	—	—	—	HFV8R-2STE1LF
	10	0.496 (12.60)	0.354 (9.00)	609-1791-1-ND	.53	6.67	21.67	609-1791-2-ND	2,000	166.73/M	HFV10R-2STE1LF
	12	0.575 (14.60)	0.433 (11.00)	609-1793-1-ND	.67	8.17	26.15	—	—	—	HFV12R-2STE1LF
	16	0.732 (18.60)	0.591 (15.00)	609-1799-1-ND	.38	4.68	14.97	609-1799-2-ND	2,000	116.02/M	HFV16R-2STE1LF
	20	0.890 (22.60)	0.748 (19.00)	609-1803-1-ND	.95	11.44	38.13	609-1803-2-ND	2,000	291.69/M	HFV20R-2STE1LF
	22	0.969 (24.60)	0.827 (21.00)	609-1805-1-ND	.49	6.19	19.81	609-1805-2-ND	2,000	151.51/M	HFV22R-2STE1LF
	24	1.047 (26.60)	0.906 (23.00)	609-1807-1-ND	.86	10.60	35.33	609-1807-2-ND	2,000	270.26/M	HFV24R-2STE1LF
<b>SFW Series — Side Entry SMT ZIF, Lower Contact Type</b>											
8	4	0.386 (9.80)	0.118 (3.00)	609-1883-1-ND	.66	8.25	27.97	609-1883-2-ND	2,000	215.19/M	SFW4R-1STE1LF
	5	0.425 (10.80)	0.157 (4.00)	609-1887-1-ND	.66	8.41	28.54	609-1887-2-ND	2,000	219.54/M	SFW5R-1STE1LF
	6	0.465 (11.80)	0.197 (5.00)	609-1889-1-ND	.90	11.08	35.44	609-1889-2-ND	2,000	274.69/M	SFW6R-1STE1LF
	8	0.543 (13.80)	0.276 (7.00)	609-1893-1-ND	.57	7.24	23.53	609-1893-2-ND	2,000	180.99/M	SFW8R-1STE1LF
	10	0.622 (15.80)	0.354 (9.00)	609-1897-1-ND	.73	9.53	32.20	609-1897-2-ND	2,000	254.18/M	SFW10R-1STE1LF
	12	0.701 (17.80)	0.433 (11.00)	609-1900-1-ND	.65	8.07	27.35	609-1900-2-ND	2,000	210.40/M	SFW12R-1STE1LF
	14	0.780 (19.80)	0.512 (13.00)	609-1902-1-ND	.65	8.36	28.37	609-1902-2-ND	2,000	218.24/M	SFW14R-1STE1LF
	15	0.819 (20.80)	0.551 (14.00)	609-1905-1-ND	.70	8.97	30.28	609-1905-2-ND	4,000	239.03/M	SFW15R-1STE1LF
	16	0.858 (21.80)	0.591 (15.00)	609-1907-1-ND	.83	11.43	38.46	—	—	—	SFW16R-1STE1LF
	18	0.937 (23.80)	0.670 (17.00)	609-1911-1-ND	.70	9.23	31.16	609-1911-2-ND	2,000	246.01/M	SFW18R-1STE1LF
20	1.016 (25.80)	0.748 (19.00)	609-1913-1-ND	1.02	14.13	48.45	609-1913-2-ND	2,000	390.24/M	SFW20R-1STE1LF	
22	1.094 (27.80)	0.827 (21.00)	609-1916-1-ND	.75	9.79	33.80	609-1916-2-ND	2,000	266.81/M	SFW22R-1STE1LF	
24	1.173 (29.80)	0.906 (23.00)	609-1919-1-ND	.75	10.27	34.53	609-1919-2-ND	2,000	270.65/M	SFW24R-1STE1LF	
26	1.252 (31.80)	0.984 (25.00)	609-1921-1-ND	1.12	15.12	52.89	609-1921-2-ND	2,000	430.69/M	SFW26R-1STE1LF	
28	1.331 (33.80)	1.063 (27.00)	609-1924-1-ND	.65	8.17	27.59	609-1924-2-ND	2,000	304.92/M	SFW28R-1STE1LF	
30	1.409 (35.80)	1.142 (29.00)	609-1926-1-ND	.91	12.84	42.00	609-1926-2-ND	2,000	338.34/M	SFW30R-1STE1LF	
<b>SFW Series — Side Entry SMT ZIF, Upper Contact Type</b>											
8	4	0.386 (9.80)	0.118 (3.00)	609-1884-1-ND	.64	7.97	27.03	609-1884-2-ND	2,000	207.89/M	SFW4R-2STE1LF
	5	0.425 (10.80)	0.157 (4.00)	609-1888-1-ND	.64	7.97	27.03	609-1888-2-ND	2,000	207.89/M	SFW5R-2STE1LF
	6	0.465 (11.80)	0.197 (5.00)	609-1890-1-ND	.74	9.78	33.03	609-1890-2-ND	2,000	260.71/M	SFW6R-2STE1LF
	8	0.543 (13.80)	0.276 (7.00)	609-1894-1-ND	.57	7.07	22.98	609-1894-2-ND	2,000	176.75/M	SFW8R-2STE1LF
	10	0.622 (15.80)	0.354 (9.00)	609-1898-1-ND	.86	10.80	34.56	609-1898-2-ND	2,000	264.37/M	SFW10R-2STE1LF
	12	0.701 (17.80)	0.433 (11.00)	609-1901-1-ND	.77	10.59	35.62	609-1901-2-ND	2,000	279.18/M	SFW12R-2STE1LF
	14	0.780 (19.80)	0.512 (13.00)	609-1903-1-ND	.86	11.87	39.93	609-1903-2-ND	2,000	312.97/M	SFW14R-2STE1LF
	15	0.819 (20.80)	0.551 (14.00)	609-1906-1-ND	.68	8.41	28.42	609-1906-2-ND	2,000	224.33/M	SFW15R-2STE1LF
	16	0.858 (21.80)	0.591 (15.00)	609-1908-1-ND	.69	8.67	29.27	609-1908-2-ND	4,000	231.08/M	SFW16R-2STE1LF
	18	0.937 (23.80)	0.670 (17.00)	609-1912-1-ND	.86	11.86	39.89	609-1912-2-ND	2,000	312.65/M	SFW18R-2STE1LF
20	1.016 (25.80)	0.748 (19.00)	609-1914-1-ND	.78	10.16	35.12	609-1914-2-ND	2,000	277.26/M	SFW20R-2STE1LF	
22	1.094 (27.80)	0.827 (21.00)	609-1917-1-ND	.75	9.82	33.90	609-1917-2-ND	2,000	267.68/M	SFW22R-2STE1LF	
24	1.173 (29.80)	0.906 (23.00)	609-1920-1-ND	1.06	14.83	50.85	609-1920-2-ND	2,000	402.55/M	SFW24R-2STE1LF	
26	1.252 (31.80)	0.984 (25.00)	609-1922-1-ND	.97	13.10	44.92	609-1922-2-ND	2,000	361.82/M	SFW26R-2STE1LF	
30	1.409 (35.80)	1.142 (29.00)	609-1927-1-ND	1.19	16.07	56.22	609-1927-2-ND	2,000	457.79/M	SFW30R-2STE1LF	
<b>SFW Series — Side Entry SMT ZIF, Lower Contact Type With Cable Lock Mechanism</b>											
8	4	0.386 (9.80)	0.118 (3.00)	609-1885-1-ND	.63	7.72	26.19	609-1885-2-ND	2,000	201.47/M	SFW4R-3STE1LF
	6	0.465 (11.80)	0.197 (5.00)	609-1891-1-ND	.55	6.93	22.52	609-1891-2-ND	2,000	173.26/M	SFW6R-3STE1LF
	8	0.543 (13.80)	0.276 (7.00)	609-1895-1-ND	.69	8.58	28.98	609-1895-2-ND	2,000	228.79/M	SFW8R-3STE1LF
	14	0.780 (19.80)	0.512 (13.00)	609-1904-1-ND	.83	11.51	38.73	—	—	—	SFW14R-3STE1LF
	16	0.858 (21.80)	0.591 (15.00)	609-1909-1-ND	.82	10.07	33.56	609-1909-2-ND	2,000	256.71/M	SFW16R-3STE1LF
	26	1.252 (31.80)	0.984 (25.00)	609-1923-1-ND	.81	11.14	37.48	—	—	—	SFW26R-3STE1LF
<b>SFW Series — Side Entry SMT ZIF, Upper Contact Type With Cable Lock Mechanism</b>											
8	4	0.386 (9.80)	0.118 (3.00)	609-1886-1-ND	.58	7.10	22.72	609-1886-2-ND	2,000	176.11/M</	