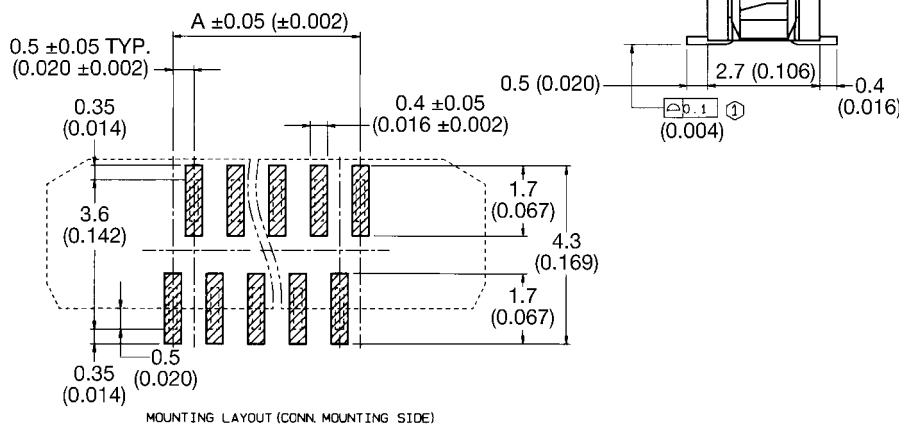
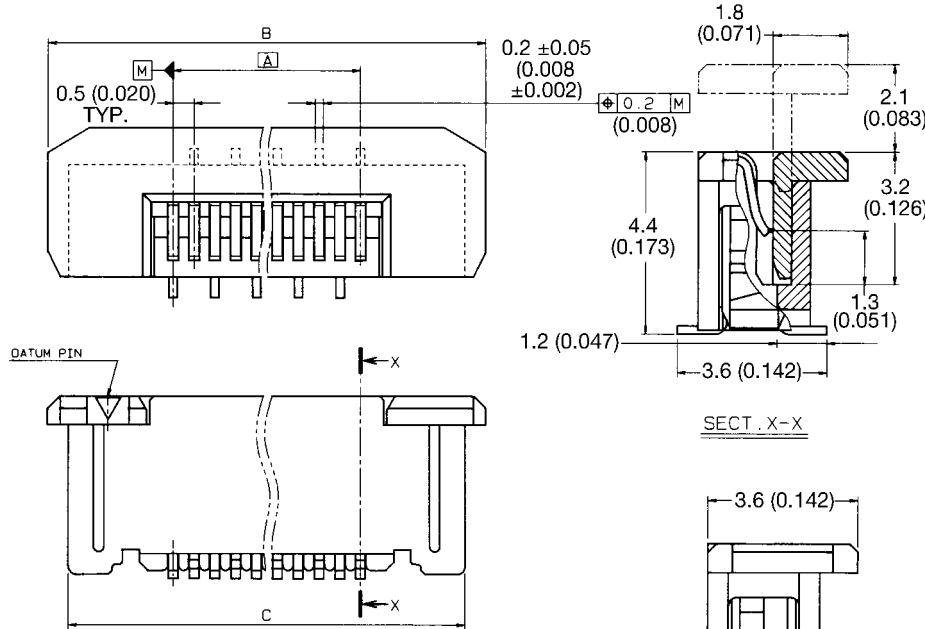


0.50mm Pitch

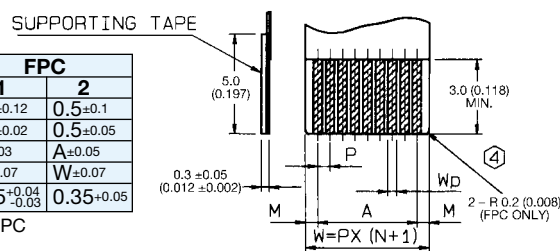
Series 6274 - ZIF Vertical SMT



MOUNTING LAYOUT (CONN. MOUNTING SIDE)

	FFC		FPC	
	1	2	1	2
M	0.5±0.1	0.5±0.08	0.5±0.12	0.5±0.1
P	0.5±0.03	0.5±0.05	0.5±0.02	0.5±0.05
A	A±0.03	A±0.05	A±0.03	A±0.05
W	W±0.07	W±0.07	W±0.07	W±0.07
Wp	0.3 ^{+0.05} _{-0.02}	0.3 ^{+0.05} _{-0.02}	0.35 ^{+0.04} _{-0.03}	0.35±0.05

Applicable FFC, FPC



Specifications

- Number of Contacts – 31-50
- 1000 Connectors per Tape & Reel
- Voltage – 50V
- Current Rating – 0.4 amp max.
- Dielectric Withstanding Voltage – 200V RMS min.
- Operating Temperature – (-25°C - +85°C)
- Contact Material – phosphor bronze (tin-lead plated)
- Insulator Material – PPS, brown color
- Slider Material – PPS, black color
- FFC/FPC Thickness – 0.3 ± 0.05mm (0.012 ± 0.002")
- Profile Height – 4.40mm

No. of Contacts	Dimension		
	A	B	C
31	15.0 (0.591)	21.0 (0.827)	20.0 (0.787)
32	15.5 (0.610)	21.5 (0.846)	20.5 (0.807)
33	16.0 (0.630)	22.0 (0.866)	21.0 (0.827)
34	16.5 (0.650)	22.5 (0.886)	21.5 (0.846)
35	17.0 (0.669)	23.0 (0.906)	22.0 (0.866)
36	17.5 (0.689)	23.5 (0.925)	22.5 (0.886)
37	18.0 (0.709)	24.0 (0.945)	23.0 (0.906)
38	18.5 (0.728)	24.5 (0.965)	23.5 (0.925)
39	19.0 (0.748)	25.0 (0.984)	24.0 (0.945)
40	19.5 (0.768)	25.5 (1.004)	24.5 (0.965)
41	20.0 (0.787)	26.0 (1.024)	25.0 (0.984)
42	20.5 (0.807)	26.5 (1.043)	25.5 (1.004)
43	21.0 (0.827)	27.0 (1.063)	26.0 (1.024)
44	21.5 (0.846)	27.5 (1.083)	26.5 (1.043)
45	22.0 (0.866)	28.0 (1.102)	27.0 (1.063)
46	22.5 (0.886)	28.5 (1.122)	27.5 (1.083)
47	23.0 (0.906)	29.0 (1.142)	28.0 (1.102)
48	23.5 (0.925)	29.5 (1.161)	28.5 (1.122)
49	24.0 (0.945)	30.0 (1.181)	29.0 (1.142)
50	24.5 (0.965)	30.5 (1.201)	29.5 (1.161)

HOW TO ORDER

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6274

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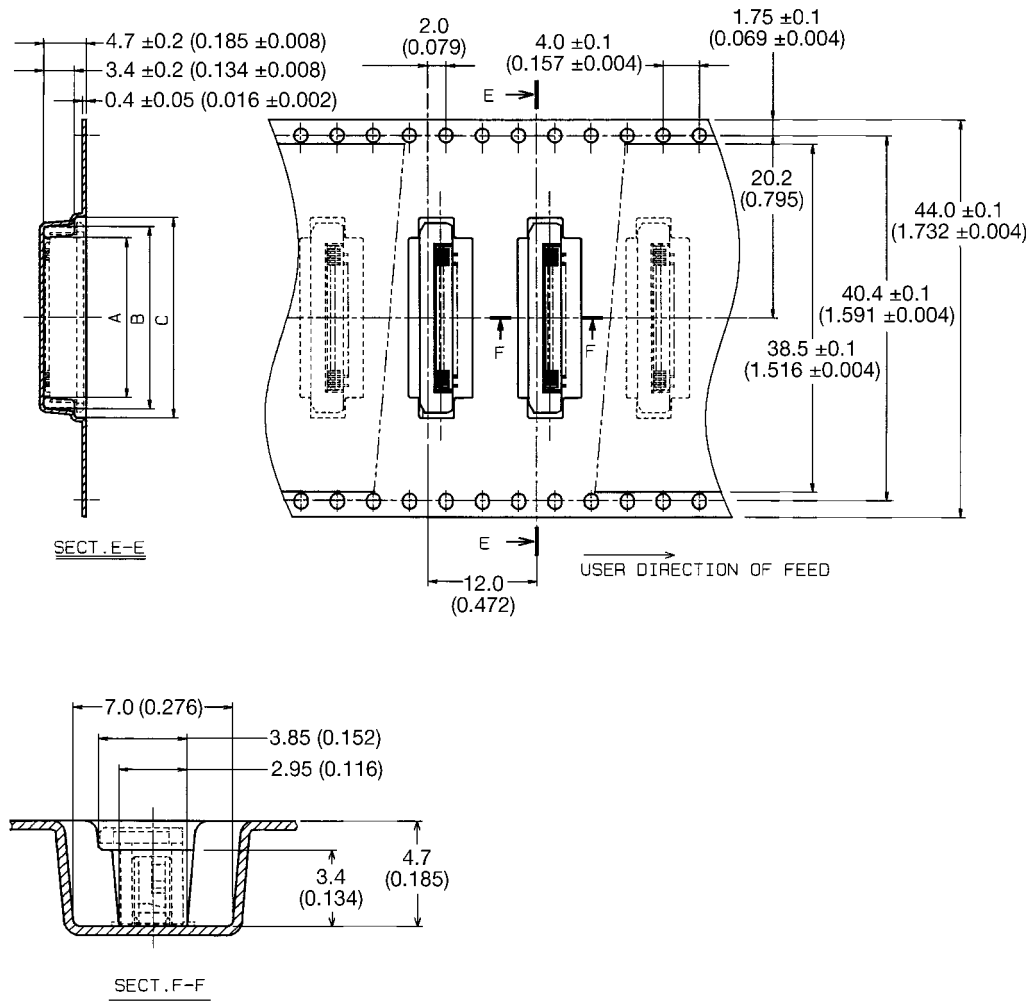
800

Number of Contacts

1000 Connectors per Tape and Reel.

0.50mm Pitch

Series 6274 - Tape and Reel Package



No. of Contacts	Dimension		
	A	B	C
31	17.7 (0.697)	20.2 (0.795)	22.2 (0.874)
32	18.2 (0.717)	20.7 (0.815)	22.7 (0.894)
33	18.7 (0.736)	21.2 (0.835)	23.2 (0.913)
34	19.2 (0.756)	21.7 (0.854)	23.7 (0.933)
35	19.7 (0.776)	22.2 (0.874)	24.2 (0.953)
36	20.2 (0.795)	22.7 (0.894)	24.7 (0.972)
37	20.7 (0.815)	23.2 (0.913)	25.2 (0.992)
38	21.2 (0.835)	23.7 (0.933)	25.7 (1.012)
39	21.7 (0.854)	24.2 (0.953)	26.2 (1.031)
40	22.2 (0.874)	24.7 (0.972)	26.7 (1.051)
41	22.7 (0.894)	25.2 (0.992)	27.2 (1.071)
42	23.2 (0.913)	25.7 (1.012)	27.7 (1.091)
43	23.7 (0.933)	26.2 (1.031)	28.2 (1.110)
44	24.2 (0.953)	26.7 (1.051)	28.7 (1.130)
45	24.7 (0.972)	27.2 (1.071)	29.2 (1.150)
46	25.2 (0.992)	27.7 (1.091)	29.7 (1.169)
47	25.7 (1.012)	28.2 (1.110)	30.2 (1.189)
48	26.2 (1.031)	28.7 (1.130)	30.7 (1.209)
49	26.7 (1.051)	29.2 (1.150)	31.2 (1.228)
50	27.2 (1.071)	29.7 (1.169)	31.7 (1.248)

HOW TO ORDER

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6274

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800

Number of Contacts

1000 Connectors per Tape and Reel.