



84981 FPC Connector Family

General Description:

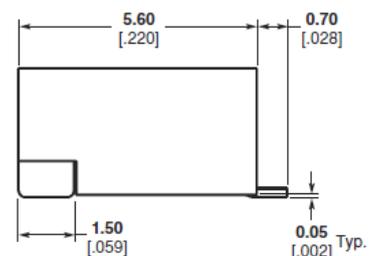
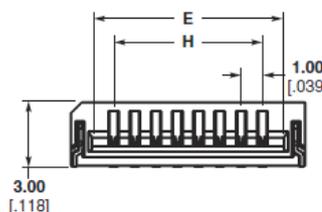
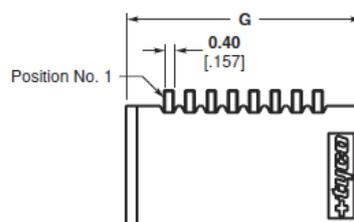
As the demands for higher density packaging of electronic equipment increases, the use of flexible printed circuits (FPC) to reduce size, weight and assembly costs has expanded. FPC is finding wide acceptance in the computer industry, particularly in such applications as Lap Top, Notebook, Palm Top and Note Pad Computers. Other markets include: Disk Drives, Printers, Plotters, Copiers, Cellular Phones, and Medical Equipment. Tyco Electronics FPC



connectors have been developed to meet the challenges of this expanding market. Available in centreline spacings 0.3 [.012], 0.5 [.020], 1.0 [.039], and 1.25 [.049] all incorporating low profile and light-weight features

Key Features:

- Available in ZIF and non-ZIF
- Available in 0.3, 0.5, 1.0, and 1.25mm Centerlines
- Available Tin-Lead or Lead-Free
- SMT, Thu-Hole, Vertical and Right-Angle
- Right-Angle Available Top or Bottom Contact



Applications:

General applications include

- Lap Top
- Notebook

- Palm Top
- Note Pad Computers.

Other markets include:

- Disk Drives
- Printers
- Plotters
- Copiers
- Cellular Phones
- Medical Equipment

Related Products Information:

Mfr Part #	Farnell #	Newark #	Description
84981-8	1815332	19R9655	1MM FFC SMT H ASSY 8 Positions EMBOSS
1-84981-0	1815879	17R2324	1MM FFC SMT H ASSY 10 Positions EMBOSS
1-84981-4	1815881	17R2327	1MM FFC SMT H ASSY 14 Positions EMBOSS
1-84981-6	1815408	73R7505	1MM FFC SMT H ASSY 16 Positions EMBOSS
1-84981-8	1815882	17R2328	1MM FFC SMT H ASSY 18 Positions EMBOSS
2-84981-0	1815057	17R8731	1MM FFC SMT H ASSY 20 Positions EMBOSS
3-84981-0	1815901	18R3064	1MM FFC SMT H ASSY 30 Positions EMBOSS