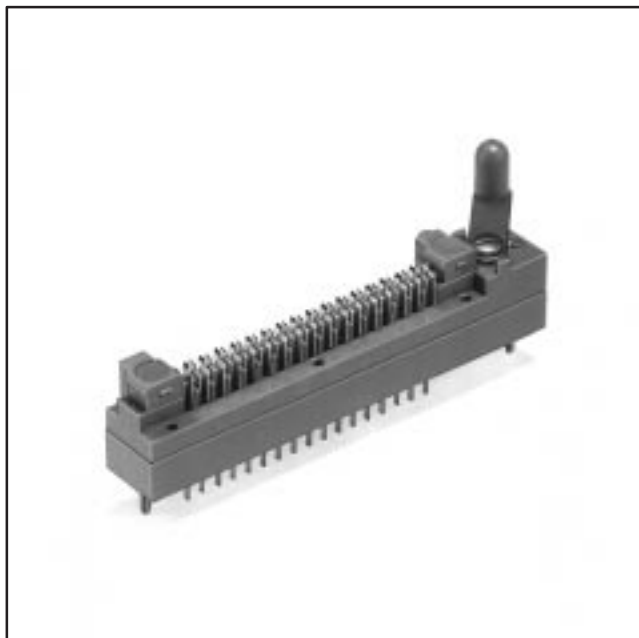


.050" (1.27 mm) x .100" (2.54 mm) Axial Lead ZIP Strip Sockets



- For devices with .050" (1.27 mm) lead centers unformed or extending axially from package
- Socket without top-plate cover enables horizontal insertion of leads
- Frequently used in pairs to handle any non-standard Flat Pack with leads on .050" (1.27 mm) centers
- Order left and right hand versions separately to obtain a complete pair
- Lever actuated zero insertion force mechanism
- Accepts pins up 0.14" (0.36 mm) to 0.25" (0.64 mm) square

Date Issued: February 20, 2001

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Physical

Insulation

Material: Glass Filled Polysulfone
Flammability: UL 94V-0
Color: Green

Marking: 3M Logo & Part Number Identifier

Contact

Material: Beryllium Copper
Plating: 30 μ " (0.76 μ m) Gold over 50 μ " (1.3 μ m) Nickel

Electrical

Current Rating: 1 Amp
Insulation Resistance: $> 1 \times 10^9 \Omega$ at 500 Vdc
Withstanding Voltage: 1000 Vrms at Sea Level

Environmental

Operating Temperature Rating: - 55° C to +150° C

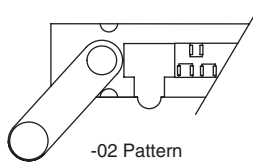
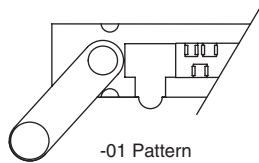
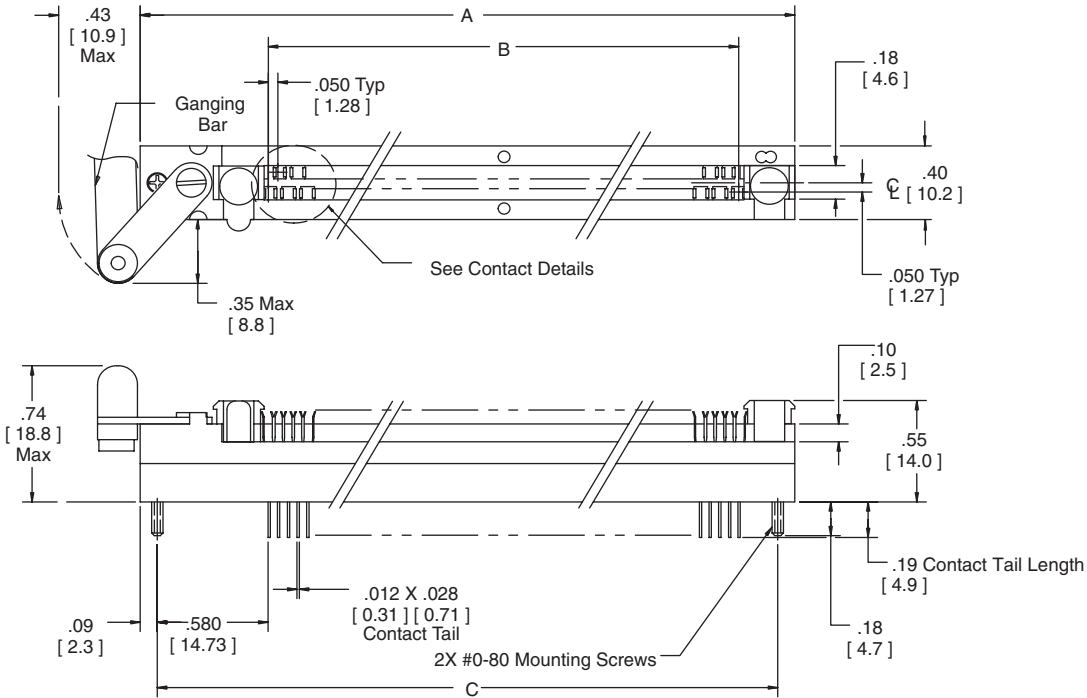
3M Electronic Handling and Protection Division

6801 River Place Blvd.
Austin, TX 78726-9000

For technical, sales or ordering information call **800-328-0411**
or visit our website: <http://www.3M.com/ehpd>

.050" (1.27 mm) x .100" (2.54 mm) Axial Lead ZIP Strip Sockets

Contact Quantity	Dimensions		
	A	B	C
34	2.65 [67.3]	1.650 [41.91]	2.46 [62.5]
35	2.65 [67.3]	1.700 [43.18]	2.46 [62.5]
51	3.45 [87.6]	2.500 [63.50]	3.27 [83.1]



Dimension	Tolerance	
	inch	mm
	.00 (.0)	.000 (.00)
Tolerance	± .010 (± .25)	± .005 (± .13)

Ordering Information

Socket Part Number	Contact Quantity
234-3034-01-0602	34
234-3034-02-0602	
235-3019-01-0602	35
235-3019-02-0602	
251-5949-01-0602	51
251-5949-02-0602	

Contact Pattern

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Sheet 2 of 2

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