$3M^{\scriptscriptstyle\mathsf{TM}}$ Textool $^{\scriptscriptstyle\mathsf{TM}}$ Axial Lead ZIP Strip Sockets

.050" (1.27 mm) x .100" (2.54 mm)



- 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 Modified: September 17, 2012

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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: 30μ " (0.76 µm) Gold over 50μ " (1.3 µm) Nickel

Electrical

Current Rating: 1 Amp

Insulation Resistance: > 1 ¥ 109 W at 500 Vdc **Withstanding Voltage:** 1000 Vrms at Sea Level

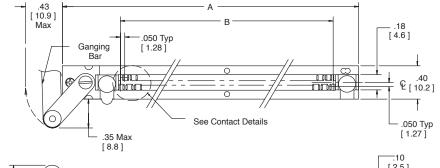
Environmental

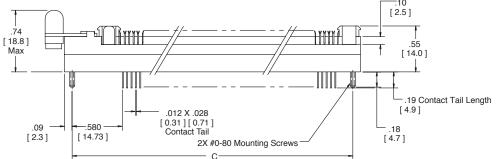
Operating Temperature Rating: -55° C to $+125^{\circ}$ C

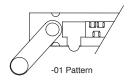
$3M^{\text{\tiny TM}}$ Textool $^{\text{\tiny TM}}$ Axial Lead ZIP Strip Sockets

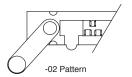
.050" (1.27 mm) x .100" (2.54 mm)

Contact Quantity	Dimensions		
	A	В	С
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]
36	3.45 [87.6]	2.500 [63.50]	3.27 [83.1]









Tolerance $\frac{\text{inch}}{\text{(mm)}}$				
Dimension	<u>.00</u> (.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	0.5	
235-3019-02-0602	35	
251-5949-01-0602	51	
251-5949-02-0602		

Contact Pattern

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