

Axial In-Line Strip Sockets

.100" (2.54 mm) Centers



- For single-in-line packages on .100" (2.54 mm) lead centers, unformed or extending axially from package
- Socket contacts extend above socket body and enable horizontal insertion of device leads
- Frequently used in pairs to handle any non-standard Flat Pack with leads on .100" (2.54 mm) centers
- Lever actuated zero insertion force mechanism
- Ganging bar included to enable mass actuation
- Accepts pins up to .025" (0.64 mm) square

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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

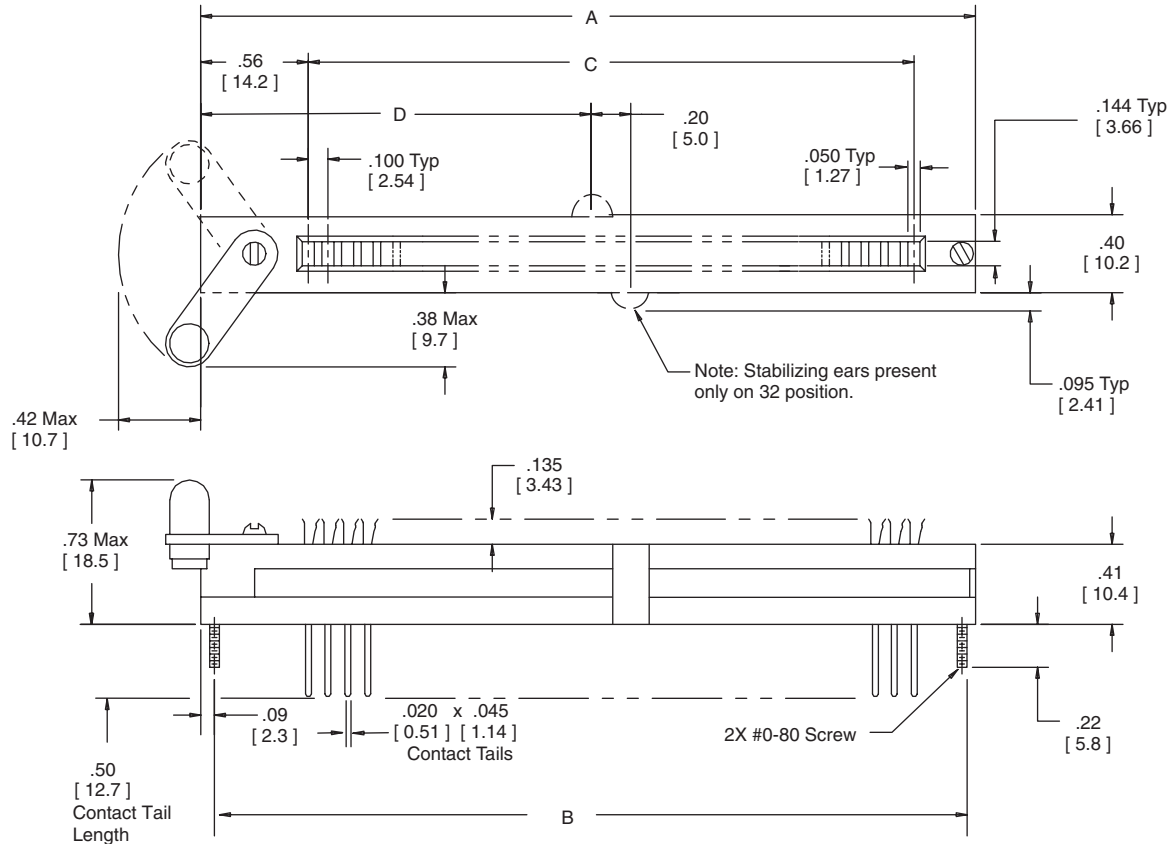
6801 River Place Blvd.
Austin, TX 78726-9000

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

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Contact Quantity	Dimensions			
	A	B	C	D
10	1.77 [45.0]	1.60 [40.8]	.900 [22.86]	N/A
20	2.77 [70.4]	2.57 [65.3]	1.900 [48.26]	N/A
32	3.97 [100.8]	3.81 [96.8]	3.100 [78.74]	2.00 [50.8]



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

Ordering Information

Socket Part Number	Contact Quantity
210-3548-00-0602	10
220-3549-00-0602	20
232-3550-00-0602	32

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