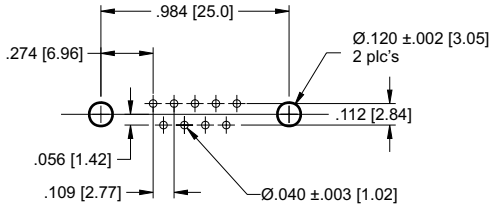


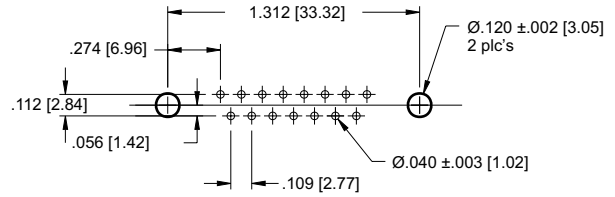


8000 Series D-Subminiature PCB Layouts

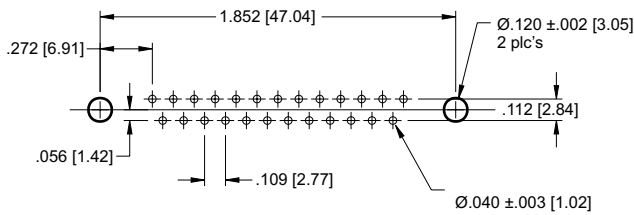
PRESS FIT



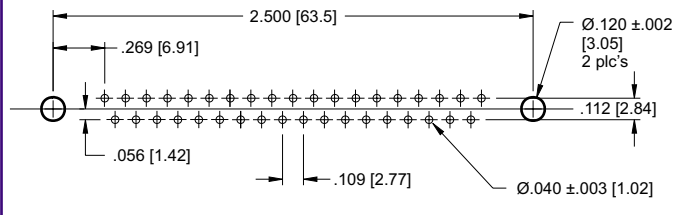
9 Positions



15 Positions



25 Positions



37 Positions

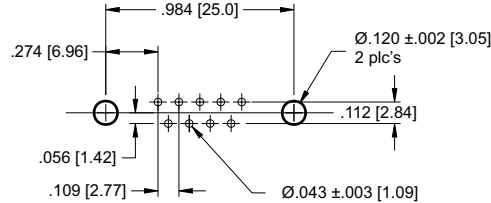
Hole Size Requirements:

Drilled Hole Diameter: $\text{Ø}.0453 \pm .003$ [1.15]
 Plating: .001 [0.025] - .003 [0.076] copper and
 .0003 [0.008] Tin Lead.
 Finished Hole Diameter: $\text{Ø}.040 \pm .003$ [1.02]

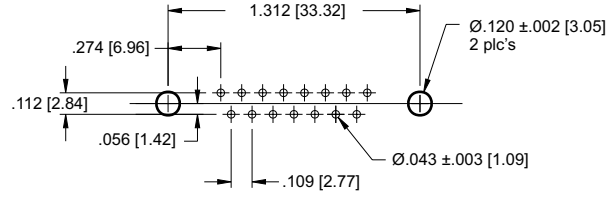
Dimensions are in Inches [mm]

All Tolerances are $\pm .005$, Unless Otherwise Noted.

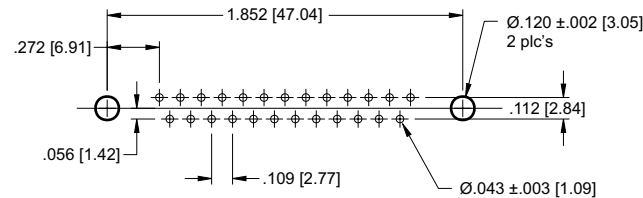
STRAIGHT PCB SOLDER



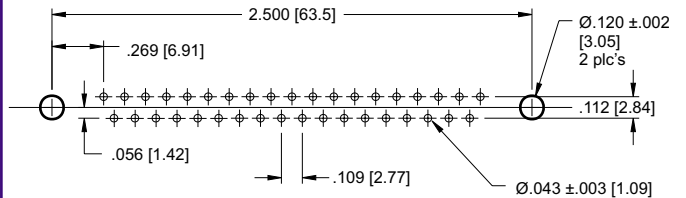
9 Positions



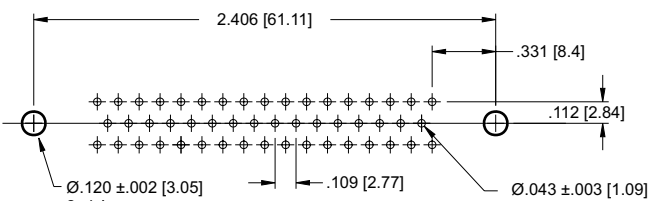
15 Positions



25 Positions



37 Positions



50 Positions



8000 Series D-Subminiature PCB Layouts

HIGH DENSITY STRAIGHT

	PLUG	RECEPTACLE
15 Positions	<p>Dimensions: .156 [3.96], .078 [1.98], .302 [7.67], .984 [25.0], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .156 [3.96], .078 [1.98], .302 [7.67], .984 [25.0], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>
26 Positions	<p>Dimensions: .156 [3.96], .078 [1.98], .275 [6.99], 1.312 [33.32], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .156 [3.96], .078 [1.98], .275 [6.99], 1.312 [33.32], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>
44 Positions	<p>Dimensions: .156 [3.96], .078 [1.98], .275 [6.99], 1.852 [47.04], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .156 [3.96], .078 [1.98], .275 [6.99], 1.852 [47.04], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>
62 Position	<p>Dimensions: .156 [3.96], .078 [1.98], .278 [7.06], 2.500 [63.5], .095 [2.41] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .156 [3.96], .078 [1.98], .278 [7.06], 2.500 [63.5], .095 [2.41] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>

Dimensions are in Inches [mm]

All Tolerances are $\pm .005$, Unless Otherwise Noted.

HIGH DENSITY RIGHT ANGLE

	PLUG	RECEPTACLE
15 Positions	<p>Dimensions: .200 [5.08], .100 [2.54], .302 [7.67], .984 [25.0], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .200 [5.08], .100 [2.54], .302 [7.67], .984 [25.0], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>
26 Positions	<p>Dimensions: .200 [5.08], .100 [2.54], .275 [6.99], 1.312 [33.32], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .200 [5.08], .100 [2.54], .275 [6.99], 1.312 [33.32], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>
44 Positions	<p>Dimensions: .200 [5.08], .100 [2.54], .275 [6.99], 1.852 [47.04], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .200 [5.08], .100 [2.54], .275 [6.99], 1.852 [47.04], .090 [2.29] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>
62 Position	<p>Dimensions: .200 [5.08], .100 [2.54], .278 [7.06], 2.500 [63.5], .095 [2.41] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>	<p>Dimensions: .200 [5.08], .100 [2.54], .278 [7.06], 2.500 [63.5], .095 [2.41] TYP., $\phi .120 \pm .002 [3.05]$ 2 plc's, $\phi .043 \pm .003 [1.09]$</p>