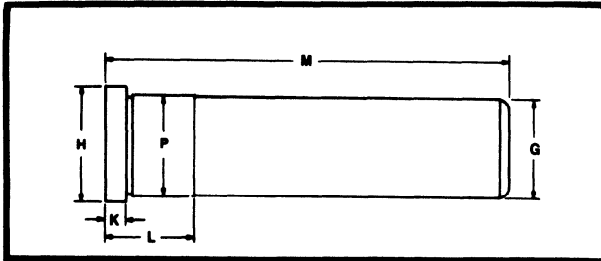




**Lamina** INC  
**Mold Leader Pins** *Metric*

**GENERAL DIMENSIONS**

All Pin Diameters on Working End are .025mm (.001) Undersize.  
Press Fit Diameters are + .025mm (+.001).



G	H	K	P
20mm (.7874)	25mm (.984)	5mm (.197)	20mm (.7874)
25mm (.9843)	31mm (1.220)	6mm (.238)	25mm (.9843)
30mm (1.1811)	36mm (1.417)	8mm (.315)	30mm (1.1811)
40mm (1.5748)	46mm (1.811)	8mm (.315)	50mm (1.5748)
50mm (1.9685)	56mm (2.204)	8mm (.315)	50mm (1.9685)
60mm (2.3622)	66mm (2.598)	8mm (.315)	60mm (2.3622)

Precision-ground steel construction. Pins of all diameters through 40mm (1.57 inches), and lengths through 300mm (11.81 inches), are centerless ground. Larger diameters or lengths are ground between centers.  
Lamina has produced hundreds of thousands of these pins. No finer quality will be found anywhere.

M Length	L	G 20mm (.7874)	L	G 25mm (.9843)	L	G 30mm (1.1811)	L	G 40mm (1.5748)	L	G 50mm (1.9685)	L	G 60mm (2.3622)
50mm (1.968)	25mm (.984)	MLP-20-X-50	25mm (.984)	MLP-25-X-50								
60mm (2.362)	25mm (.984)	MLP-20-X-60	25mm (.984)	MLP-25-X-60								
70mm (2.755)	25mm (.984)	MLP-20-X-70	25mm (.984)	MLP-25-X-70	25mm (.984)	MLP-30-X-70						
80mm (3.149)	25mm (.984)	MLP-20-X-80	25mm (.984)	MLP-25-X-80	25mm (.984)	MLP-30-X-80						
90mm (3.543)	25mm (.984)	MLP-20-X-90	25mm (.984)	MLP-25-X-90	25mm (.984)	MLP-30-X-90	35mm (1.377)	MLP-40-X-90				
100mm (3.937)	25mm (.984)	MLP-20-X-100	25mm (.984)	MLP-25-X-100	25mm (.984)	MLP-30-X-100	35mm (1.377)	MLP-40-X-100				
120mm (4.724)	35mm (1.377)	MLP-20-X-120	35mm (1.377)	MLP-25-X-120	35mm (1.377)	MLP-30-X-120	35mm (1.377)	MLP-40-X-120				
140mm (5.511)	35mm (1.377)	MLP-20-X-140	35mm (1.377)	MLP-25-X-140	35mm (1.377)	MLP-30-X-140	35mm (1.377)	MLP-40-X-140				
150mm (5.905)									45mm (1.771)	MLP-50-X-150	60mm (2.362)	MLP-60-X-150
160mm (6.299)	45mm (1.771)	MLP-20-X-160	35mm (1.377)	MLP-25-X-160	35mm (1.377)	MLP-30-X-160	35mm (1.377)	MLP-40-X-160				
175mm (6.889)									45mm (1.771)	MLP-50-X-175	60mm (2.362)	MLP-60-X-175
180mm (7.096)	45mm (1.771)	MLP-20-X-180	45mm (1.771)	MLP-25-X-180	45mm (1.771)	MLP-30-X-180	45mm (1.771)	MLP-40-X-180				
200mm (7.874)	45mm (1.771)	MLP-20-X-200	45mm (1.771)	MLP-25-X-200	45mm (1.771)	MLP-30-X-200	45mm (1.771)	MLP-40-X-200	45mm (2.362)	MLP-50-X-200	60mm	MLP-60-X-200
220mm (8.661)	45mm (1.771)	MLP-20-X-220	45mm (1.771)	MLP-25-X-220	45mm (1.771)	MLP-30-X-220	45mm (1.771)	MLP-40-X-220				
225mm (8.858)									45mm (1.771)	MLP-50-X-225	60mm (2.362)	MLP-60-X-225
240mm (9.448)	45mm (1.771)	MLP-20-X-240	45mm (1.771)	MLP-25-X-240	45mm (1.771)	MLP-30-X-240	45mm (1.771)	MLP-40-X-240				
250mm (9.842)									45mm (1.771)	MLP-50-X-250	60mm (2.362)	MLP-60-X-250
260mm (10.236)			45mm (1.771)	MLP-25-X-260	45mm (1.771)	MLP-30-X-260	45mm (1.771)	MLP-40-X-260				
275mm (10.826)									45mm (1.771)	MLP-50-X-275	60mm (2.362)	MLP-60-X-275
280mm (11.023)			45mm (1.771)	MLP-25-X-280	45mm (1.771)	MLP-30-X-280	45mm (1.771)	MLP-40-X-280				
300mm (11.811)			45mm (1.771)	MLP-25-X-300	45mm (1.771)	MLP-30-X-300	45mm (1.771)	MLP-40-X-300	45mm (1.771)	MLP-50-X-300	60mm (2.362)	MLP-60-X-300
325mm (12.795)					45mm (1.771)				45mm (1.771)	MLP-50-X-325	60mm (2.362)	MLP-60-X-325
350mm (13.799)									45mm (1.771)	MLP-50-X-350	60mm (2.362)	MLP-60-X-350
375mm (14.763)									45mm (1.771)	MLP-50-X-375	60mm (2.362)	MLP-60-X-375
400mm (15.748)									45mm (1.771)	MLP-50-X-400	60mm (2.362)	MLP-60-X-400