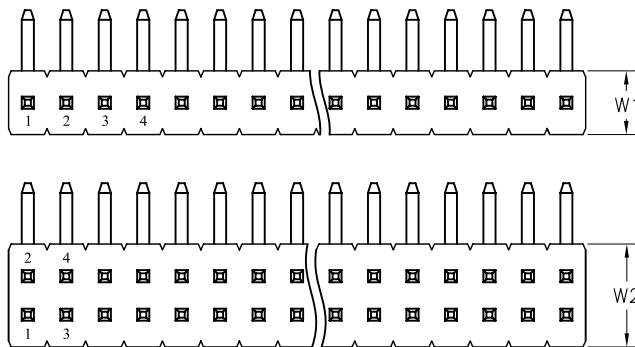


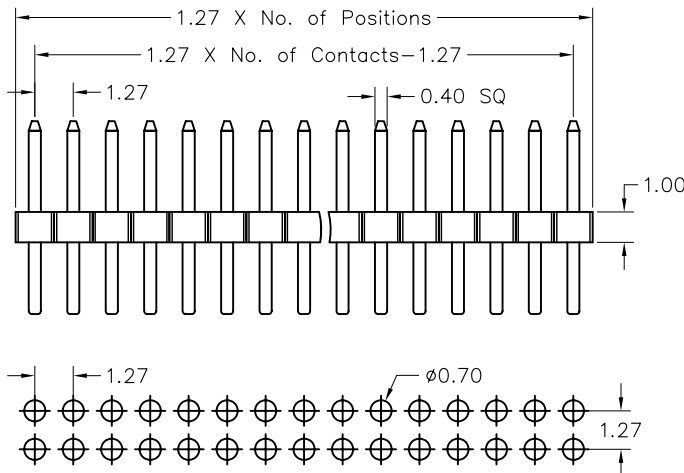
1.27mm(0.050") Pin Header, Single/Dual Row, Right Angle Type H=1.00

## SPECIFICATIONS

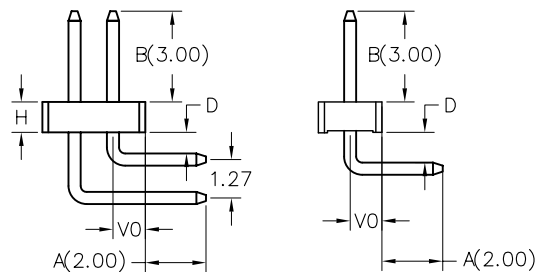
Current Rating : 1AMP  
 Contact Resistance : 20mΩ Max.  
 Insulation Resistance: 1000MΩ Min.  
 Withstanding Voltage : 500V AC/minute  
 Operation Temperature: -40° C to +105° C  
 Contact Material : Brass  
 Contact plating : Gold Flash Plated  
 Insulator Material : High Temperature Thermoplastic (UL94V-0)  
 Standard: PA6T+30%G.F



H	1.0		1.5		1.7		2.0		2.5	
W	W1	W2	W1	W2	W1	W2	W1	W2	W1	W2
	V0	1.0	1.06	1.0	0.86	1.25	0.86	1.25	0.86	1.25



Recommended PCB Layout



PCR2101 Series

PCR1101 Series

Pin Length = A+B+D+H+V0

## Ordering Information

PCR1101  
/PCR2101

Plastics Height  
 10:1.0mm  
 15:1.5mm  
 17:1.7mm  
 20:2.0mm  
 25:2.5mm

XX  
 No. of Pins Per Row  
 02~50

XX A  
 Contact Plating  
 01:Gold Flash  
 02:Gold 2μ''  
 03:Gold 3μ''  
 04: Tin  
 Duplex Plating  
 06:Gold Flash/Tin(100μ'')

XX  
 Serial Number

B 1 B  
 Material Type  
 B:NYLON 6T  
 C:LCP  
 D:NYLON 9T

X  
 Options  
 A:BAG  
 B:TRAY  
 C:TUBE  
 D:TAPE REEL