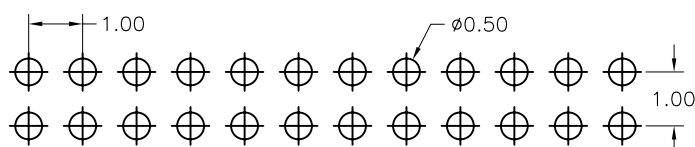
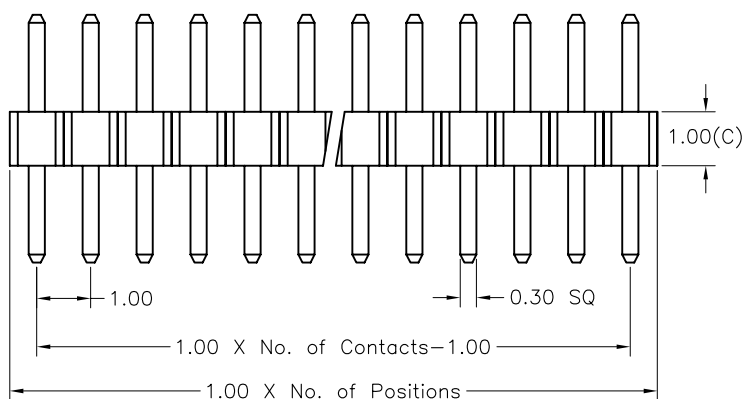
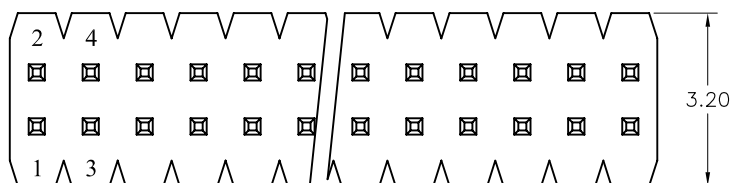


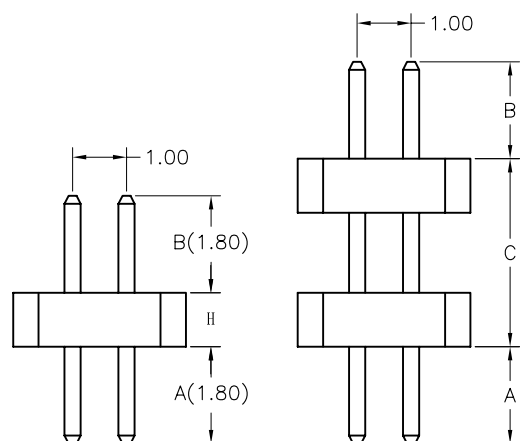
1.00*1.00mm (0.039"*0.039") Pin Header, Dual Row, Straight Type H=1.00mm

SPECIFICATIONS

Current Rating : 0.75AMP
 Contact Resistance : 30mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage : 500V AC/minute
 Operation Temperature: -40° C to +105° C
 Contact Material : Phosphor Bronze
 Contact plating : Gold Flash Plated
 Insulator Material : High Temperature Thermoplastic (UL94V-0)
 Standard: PA6T+30%G.F



Recommended PCB Layout



PES2101 Series

PES2102 Series

$$\text{Pin Length} = A + B + 1.00(C)$$

Ordering Information

PES2101 /PES2102	- XX	XX	A	XX	B 1 A	X
Plastics Height 10: 1.0mm 15: 1.5mm	No. of Pins Per Row 02~50	Contact Plating 01: Gold Flash 02: Gold 2μ'' 03: Gold 3μ'' 04: Tin Duplex Plating 06: Gold Flash/Tin(100μ'')		Serial Number	Material Type A: PBT B: NYLON 6T C: LCP D: NYLON 9T	Options A: BAG B: TRAY C: TUBE D: TAPE REEL