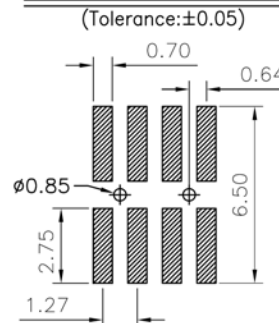


**SPECIFICATIONS**

Current Rating: 1 Amp  
 Contact Material: Brass  
 Contact Resistance: 20mΩ Max.  
 Insulation Material: Polyester, UL94V-0  
 Insulation Resistance: 1000MΩ Min.  
 Withstanding: 300V AC  
 Operating Temp: -40C to +105C

**RECOMMENDED P.C.B LAYOUT**



Series	Height H (mm)	No. of Rows	Type	No. of Pins	Mating Length A	Plating	Options
CPH	X	X	XX	XX	XX	XX	XX
Pin header, DIP type, .40mm square pins	[blank]=1.50, B=1.00, C=1.70*, D=2.00, E=2.54* F=2.70* G=3.00* *Dual row only	2=Dual rows 1=Single row	[blank]=Straight SM=Surface mount RA=Right angle	2-33 (single row) 4-66 (double row)	SA=1.9mm mating length SB=3.00mm mating length SC=3.50mm mating length CS=Cust. Specified length	TN=Tin SG=Selective Gold GD=Gold	[blank]=None PPL=Pick cap CP=Centering pin TR=Tape & reel HT=Hi Temp TB=Tube

**RoHS compliant**

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3°
				UNIT: mm		

**Central Components Manufacturing**  
 440 Lincoln Blvd., Middlesex, New Jersey 08846  
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CPH-X-2-SM-XX-XX-XX-XX**

Description: 1.27 Pin Header Dual Rows SMT Type