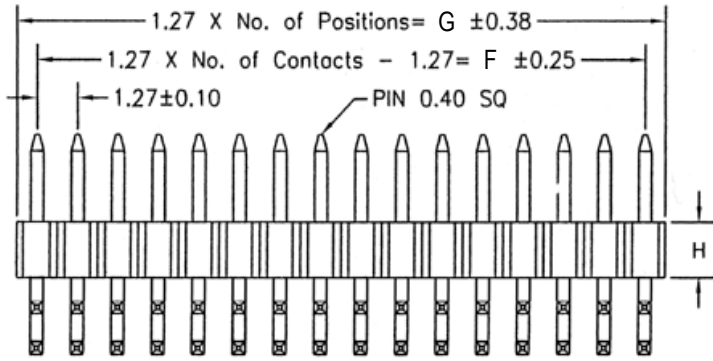
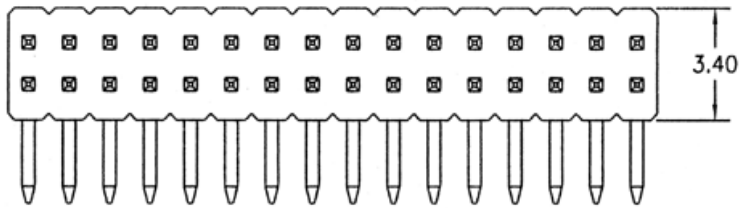


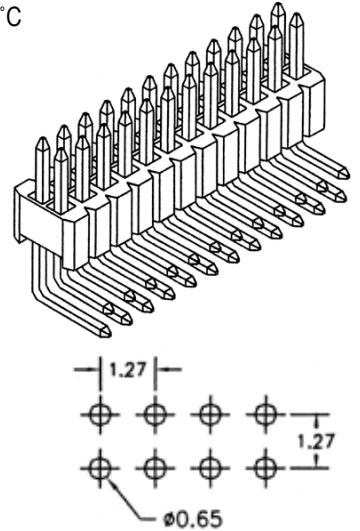
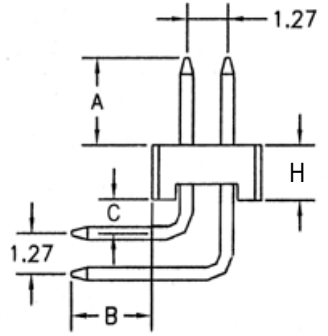
Pos.	Dimensions	
	F	G
04	1.27	2.54
06	2.54	3.81
08	3.81	5.08
10	5.08	6.35
12	6.35	7.62
14	7.62	8.89
16	8.89	10.16
18	10.16	11.43
20	11.43	12.70
22	12.70	13.97
24	13.97	15.24
26	15.24	16.51
28	16.51	17.78
30	17.78	19.05
32	19.05	20.32
34	20.32	21.59
36	21.59	22.86
38	22.86	24.13
40	24.13	25.40
42	25.40	26.67
44	26.67	27.94
46	27.94	29.21
48	29.21	30.48
50	30.48	31.75
52	31.75	33.02
54	33.02	34.29
56	34.29	35.56
58	35.56	36.83
60	36.83	38.10
62	38.10	39.37
64	39.37	40.64
66	40.64	41.91



Dimensions				
A	B	C	H	E
.118	.102	.047	.159	.459

SPECIFICATIONS

- Current rating: 1 amp
- Contact material: Copper alloy
- Contact plating: Tin or gold
- Contact resistance: 20 milliohms max.
- Insulator material: Polyester Nylon-6T, UL94V-0
- Insulator resistance: 1,000 megohms min.
- Withstanding: 300VAC for 1 min.
- Operating temperature: -40°C to +105°C



E = Overall pin length

Recommended PCB Layout

Series	Rows	Height H (mm)	Type	Positions	Mating Length	Plating
C3PH	2	X	XX	XX	SD or CS(A/C/E)	XX
Pin header, DIP type, .40mm square pins	2=Dual rows 1=Single row	[blank]=1.50, B=1.00, C=1.70*, D=2.00, E=2.54* *Dual row only	RA=Right angle ST=Straight SM=Surface mount	1-40 (single row) 2-80 (double row)	SD=Standard (3.0mm mating, 2.3mm tail) CS=Customer specified length. See diagram for A, C and E dimensions	SGXX=Duplex TN=Tin GDXX=Gold XX=Flash if blank; 03, 05, 10, 15, 30µ"

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	03/23/07
				Checked	Lizzy	03/23/07
				Drawn	Tina	03/23/07
				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.: **C3PH-2-X-RA-XX-CS(.118/.047/.459)-XX**

Description: Pin header, .05"x.05" (1.27mm x 1.27mm) pitch, dual row, right angle DIP type