



SPECIFICATIONS
 Current rating: 1 amp
 Contact material: Brass
 Contact plating: Tin, gold or duplex
 Contact resistance: 20 milliohms max.
 Insulator material: PA6T, glass reinforced, UL94V-0
 Insulator resistance: 1,000 megohms min
 Withstanding: 500VACDC for 1 min.
 Operating temperature: -40°C to +105°C
 Processing temperature: 230°C/60 sec.; 260°C/10 sec

Series	Insulator	Rows	Type	Positions	Contact Length (A)	Material	Plating	Options
CPH	X	X	XX	XX	XX	X	XX	XX
0.050 x 0.050 Unshrouded Pin Headed	Blank=.098 (2.5mm) C=.059 (1.5mm)	1,2	Blank=Straight RA=Right Angle RRA=Reverse R/A SM=Surface Mount RASM=R/A SMT	Single Row: 1-40 Double Row: 2-80	SD=Standard A=.118 E=.432 CS=(A) or (A/E)	Blank=PA6T P=PBT L=LCP B=PA6T D=PA46	TN=Tin SG=Selective Gold GDXX=Gold XX=Flash if blank, 5,10,15,30µ"	CP=Centering Peg TR=Tray TB=Tube TC=Tray w/Cap RC=Reel w/Cap RM=Reel w/Mylar

RoHS Compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	04/19/12
				Checked	Lizzy	04/19/12
				Drawn	Tina	04/19/12
				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-RASM-XX-XX-X-XX-XX**

Description: Pin header, .050" pitch, right angle, surface mount