

Specifications:
 Current Rating: 3.0A AC,DC
 Voltage Rating: 250V AC,DC
 Contact Resistance: 20m ohm.Max
 Insulation Resistance: 1000M ohm.Min
 Withstanding Voltage: 1000V AC/Minute
 Operating Temperature Range: -25°C ~ +85°C

Material And Finish:
 Insulator:Nylon 66(UL94V-0)
 Insulator Color: Natural
 Contact: Brass
 Plated: Tin or Gold Plated

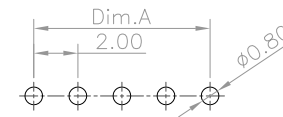


How To Order
 CPCH31TVXXX0BU

1: Gold Plated
 5: Tin Plated
 No. of Contacts



PIN	Dimensions(mm)			PIN	Dimensions(mm)		
	A	B	C		A	B	C
2	2.00	6.00	4.85	10	18.00	22.00	20.85
3	4.00	8.00	6.85	11	20.00	24.00	22.85
4	6.00	10.00	8.85	12	22.00	26.00	24.85
5	8.00	12.00	10.85	13	24.00	28.00	26.85
6	10.00	14.00	12.85	14	26.00	30.00	28.85
7	12.00	16.00	14.85	15	28.00	32.00	30.85
8	14.00	18.00	16.85	16	30.00	34.00	32.85
9	16.00	20.00	18.85				



P.C.B Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	 ON-SHORE TECHNOLOGY, INC.		
E				ROMINA	.X=±0.25 .XX=±0.20			
D				CHECKED:	UNIT: MM		DESCRIPTION:	
C				JERRY	SCALE: 1:1		2.0mm Wire to Board Header Straight Single Row, w/Latch	SIZE
B	22-JUL-2022	Add Gold Plated Option &Add Packing List	LISY	APPROVAL:	SHEET: 1/2		PART NO:	
A	24-MAY-2011		ROMINA	RORY	PROJECTION:	CPCH31TVXXX0BU		
REV	DATE	FILE	BY					