



Specifications

Electrical

Voltage Rating: 100V(AC)

Current Rating: 2A

Contact Resistance: 20mΩ max.

Dielectric Withstandeing Voltage: 800V AC/1min.

Insulation Resistance: 1000MΩ min.

Material

Circuits: 2~16

Insulator: Nylon 66 UL 94V-0

Color: White or Natural

Contact: Brass 0.50mm(0.20") Square Pin

Plating: Tin Plated

Temperature Range: -25° C~+85° C

Applicable PC Board Thickness: 0.8 to 1.6mm

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
02	2.0(0.079)	6.04(0.237)	CP-W20R-02	
03	4.0(0.157)	8.04(0.316)	CP-W20R-03	
04	6.0(0.236)	10.04(0.395)	CP-W20R-04	
05	8.0(0.315)	12.04(0.473)	CP-W20R-05	
06	10.0(0.394)	14.06(0.473)	CP-W20R-06	
07	12.0(0.472)	16.06(0.631)	CP-W20R-07	
08	14.0(0.551)	18.08(0.711)	CP-W20R-08	
09	16.0(0.630)	20.08(0.790)	CP-W20R-09	
10	18.0(0.709)	22.10(0.870)	CP-W20R-10	
11	20.0(0.787)	24.10(0.949)	CP-W20R-11	
12	22.0(0.886)	26.12(1.027)	CP-W20R-12	
13	24.0(0.945)	28.12(1.106)	CP-W20R-13	
14	26.0(1.024)	30.14(1.203)	CP-W20R-14	
15	28.0(1.102)	32.14(1.283)	CP-W20R-15	
16	30.0(1.181)	34.14(1.363)	CP-W20R-16	



承洧科技股份有限公司
Cherg Weei Technology Corp.

DESCRIPTION(內容):
2.0mm Wire-to-Board Header
DIP 90° Type (RoHS)

PART NO:
(料號) CP-W20R-XX
DWG NO(圖號): 2001J-XX-RT

DRAWN(製圖):
GONG
CHECKED(確認):
TERESA

APPROVAL(核准):
JOHNNY

GENERAL TOLERANCE:
(公差)
X.XX ±0.2
X.X ±0.3

SCALE(比例):
FREE

REV:
R3
UNIT:
mm
SIZE:
A4
SHEET:
1/1

REV
R0
R1
R2
R3

DESCRIPTION

環保料
更改環保章字樣
2014年8月料號P數編碼統一兩碼

DATE

2006.03.20
2006.06.29
2006.08.11
2016.01.13