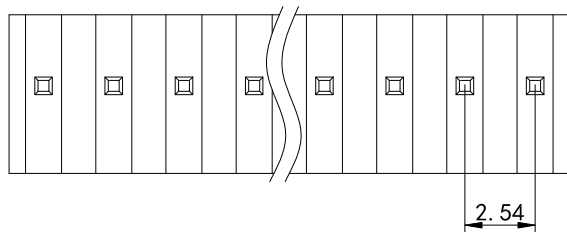
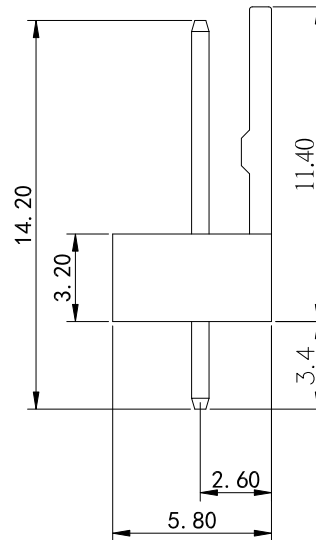
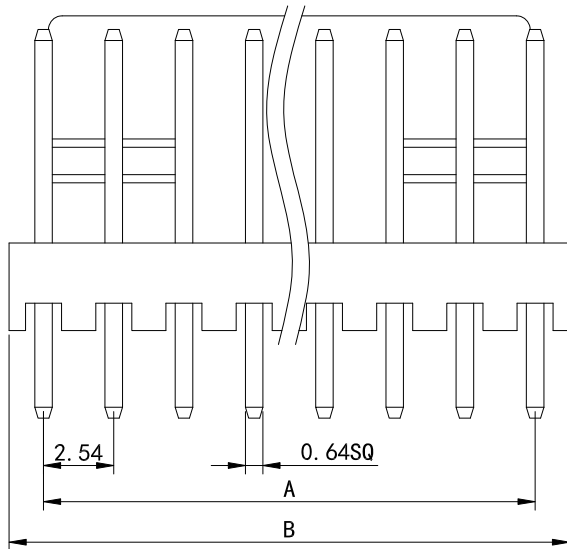


RECOMMENDED P.C.BOARD HOLE DIMM.



SPECIFICATIONS

Current Rating: 3A AC, DC

Voltage Rating: 250 AC Maximum

Operating Temp: -25°C ~ +85°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Terminal Material: Brass, Tin-plated

Material: Nylon 66, UL94V-2

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
02	2.54(0.100)	5.12(0.202)	CD-W254-02	
03	5.08(0.200)	7.66(0.302)	CD-W254-03	
04	7.62(0.300)	10.20(0.402)	CD-W254-04	
05	10.16(0.400)	12.74(0.502)	CD-W254-05	
06	12.70(0.500)	15.30(0.602)	CD-W254-06	
07	15.24(0.600)	17.94(0.706)	CD-W254-07	
08	17.78(0.700)	20.48(0.806)	CD-W254-08	
09	20.32(0.800)	23.02(0.906)	CD-W254-09	
10	22.86(0.900)	25.58(1.007)	CD-W254-10	
11	25.40(1.000)	28.12(1.107)	CD-W254-11	
12	27.94(1.100)	30.68(1.208)	CD-W254-12	
13	30.48(1.200)	33.10(1.303)	CD-W254-13	
14	33.02(1.300)	35.80(1.409)	CD-W254-14	
15	35.56(1.400)	38.34(1.509)	CD-W254-15	
16	38.10(1.500)	40.94(1.612)	CD-W254-16	
17	40.64(1.600)	43.30(1.705)	CD-W254-17	
18	43.18(1.700)	45.90(1.807)	CD-W254-18	
19	45.72(1.800)	48.56(1.912)	CD-W254-19	
20	48.26(1.900)	50.80(2.000)	CD-W254-20	

備註：A、B尺寸公差如下：

※ 2Pin~12Pin ±0.35mm

13Pin~20Pin ±0.5mm



承洧科技股份有限公司
Chereng Wee Technology Corp.

DESCRIPTION(內容):

2.54mm Wire-to-Board Header
DIP 180° Type(RoHS)

PART NO:
(料 號) CD-W254-XX

DWG NO(圖號): 2511-XX-ST

DRAWN(製圖):

GONG

CHECKED(確認):

TERESA

APPROVAL(核准):

JOHNNY

GENERAL TOLERANCE:
(公差)

X. XX ±0.25
X. X ±0.35

SCALE(比例):

FREE



REV:
R4

UNIT:
mm

SIZE:
A4

SHEET:
1/1

REV

R0
R1

R2

R3

R4

DESCRIPTION

RELEASE(RoHS)
補充公差

修改接觸阻抗單位

2014年料號P數編碼統一

變更電氣特性

DATE

2006.08.18
2006.10.20

2007.03.23

2014.09.26

2015.07.21