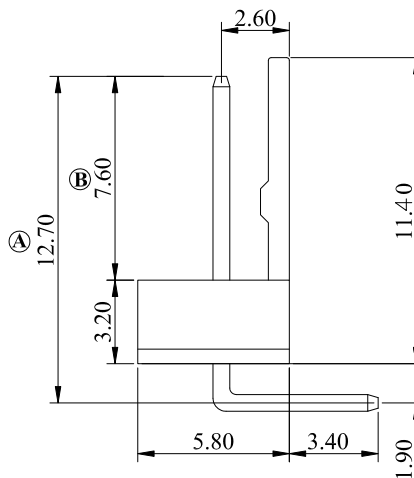
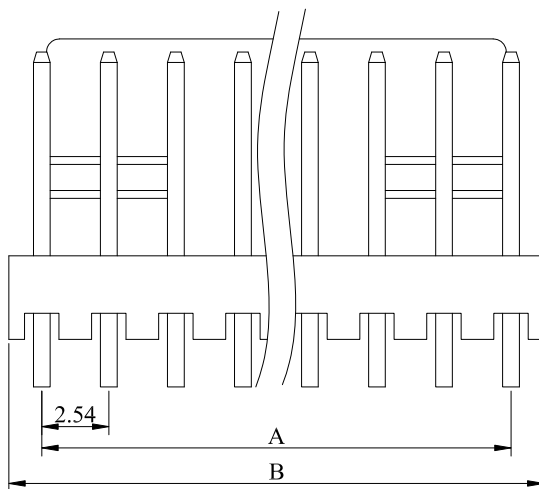
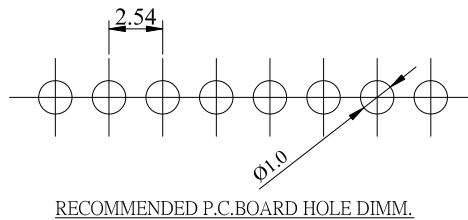
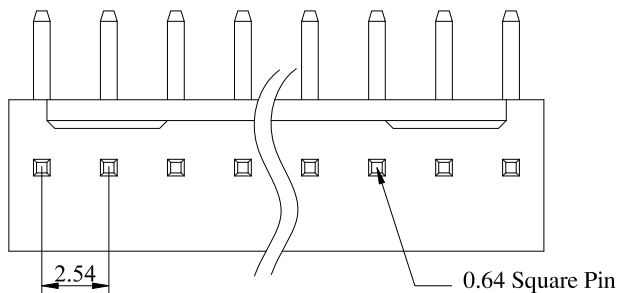


Specifications

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



備註：A、B尺寸公差如下：

※ 2Pin~12Pin ±0.35mm

13Pin~20Pin ±0.5mm

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
02	2.54(0.100)	5.12(0.202)	CD-W254R-02	
03	5.08(0.200)	7.66(0.302)	CD-W254R-03	
04	7.62(0.300)	10.20(0.402)	CD-W254R-04	
05	10.16(0.400)	12.74(0.502)	CD-W254R-05	
06	12.70(0.500)	15.30(0.602)	CD-W254R-06	
07	15.24(0.600)	17.94(0.706)	CD-W254R-07	
08	17.78(0.700)	20.48(0.806)	CD-W254R-08	
09	20.32(0.800)	23.02(0.906)	CD-W254R-09	
10	22.86(0.900)	25.58(1.007)	CD-W254R-10	
11	25.40(1.000)	28.12(1.107)	CD-W254R-11	
12	27.94(1.100)	30.68(1.208)	CD-W254R-12	
13	30.48(1.200)	33.10(1.303)	CD-W254R-13	
14	33.02(1.300)	35.80(1.409)	CD-W254R-14	
15	35.56(1.400)	38.34(1.509)	CD-W254R-15	
16	38.10(1.500)	40.94(1.612)	CD-W254R-16	
17	40.64(1.600)	43.30(1.705)	CD-W254R-17	
18	43.18(1.700)	45.90(1.807)	CD-W254R-18	
19	45.72(1.800)	48.56(1.912)	CD-W254R-19	
20	48.26(1.900)	50.80(2.000)	CD-W254R-20	



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

DESCRIPTION(內容):
2.54mm Wire-to-Board Header
DIP 90° Type
(RoHS)

PART NO:
(料 號) CD-W254R-XX

DWG NO(圖號): 2511-XX-RT

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:
R7

UNIT:
mm

SIZE:
A4

SHEET:
1/1

REV

R0
R1

R2
R3

R4
R5
R6
R7

DESCRIPTION

環保料,更改環保章字樣
補充公差
修改接觸阻抗單位
補充高度尺寸
2014年料號P數編碼統一
變更電氣特性
變更①尺寸(原:12.50)、新增②尺寸
變更PIN針鍍層材質

DATE

2006.06.29 2006.08.11
2006.10.20
2007.04.03
2008.02.04
2014.09.26
2015.07.21
2015.12.16
2015.12.16