



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
Material: Nylon 66, UL94V-2



Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
02	2.54 (0.100)	5.64 (0.222)	CD-H254-02	
03	5.08 (0.200)	8.16 (0.321)	CD-H254-03	
04	7.62 (0.300)	10.72 (0.422)	CD-H254-04	
05	10.16 (0.400)	13.30 (0.524)	CD-H254-05	
06	12.70 (0.500)	15.78 (0.621)	CD-H254-06	
07	15.24 (0.600)	18.40 (0.724)	CD-H254-07	
08	17.78 (0.700)	20.80 (0.819)	CD-H254-08	
09	20.32 (0.800)	23.50 (0.925)	CD-H254-09	
10	22.86 (0.900)	26.00 (1.024)	CD-H254-10	
11	25.40 (1.000)	28.50 (1.122)	CD-H254-11	
12	27.94 (1.100)	31.00 (1.220)	CD-H254-12	
13	30.48 (1.200)	33.50 (1.319)	CD-H254-13	
14	32.02 (1.300)	36.00 (1.417)	CD-H254-14	
15	35.56 (1.400)	38.50 (1.516)	CD-H254-15	
16	38.10 (1.500)	41.20 (1.622)	CD-H254-16	
17	40.64 (1.600)	43.60 (1.717)	CD-H254-17	
18	43.18 (1.700)	46.32 (1.824)	CD-H254-18	
19	45.72 (1.800)	48.80 (1.921)	CD-H254-19	
20	48.26 (1.900)	51.34 (2.021)	CD-H254-20	

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
Cherng Wee Technology Corp.

DESCRIPTION(內容):
2.54mm Wire-to-Board HOUSING
(RoHS)

PART NO:
(料號) CD-H254-XX
DWG NO(圖號): 2510-XX

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:
R5
UNIT:
mm
SIZE:
A4
SHEET:
1/1

REV	DESCRIPTION	DATE
R0	環保料	2006.06.28
R1	變更環保章字樣	2006.10.13
R2	補充公差	2006.10.20
R3	修改接觸阻抗單位	2007.03.29
R4	2014年P數料號編碼統一	2014.10.01
R5	修正規格內容	2015.11.26