



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  
 Terminal Material: Brass/ Tin-plated/ Gold-plated  
 Material: Nylon 66, UL94V-2

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
2	2.54 (0.100)	5.64 (0.222)	CD-H254-02	
3	5.08 (0.200)	8.16 (0.321)	CD-H254-03	
4	7.62 (0.300)	10.72 (0.422)	CD-H254-04	
5	10.16 (0.400)	13.30 (0.524)	CD-H254-05	
6	12.70 (0.500)	15.78 (0.621)	CD-H254-06	
7	15.24 (0.600)	18.40 (0.724)	CD-H254-07	
8	17.78 (0.700)	20.80 (0.819)	CD-H254-08	
9	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	

所有材料為  
 "環保材料"  
 2006.6.28  
 RoHS

備註：A、B尺寸公差如下：  
 ※ 2Pin~12Pin ±0.35mm  
 13Pin~20Pin ±0.5mm

DESCRIPTION(內容):	DRAWN(製圖): mandy	GENERAL TOLERANCE: (公差)	REV: R4	REV	DESCRIPTION	DATE
			UNIT: mm	R0 R1		
2.54mm Wire-to-Board HOUSING	CHECKED(確認): MANDY	X.XX ± 0.25 X.X ± 0.35	SIZE: A4	R2	環保料 變更環保章字樣	2006.06.28 2006.10.13
			SHEET: 1/1	R3	補充※公差	2006.10.20
PART NO: (料號) CD-H254-XX	APPROVAL(核准): JOHNNY	SCALE(比例): FREE		R4	修改接觸阻抗單位	2007.03.29
DWG NO(圖號): 2510-XX					2014年P數料號編碼統一	2014.10.01