

**SPECIFICATIONS:**

Voltage Rating: 600V AC / DC  
 Current Rating: 9A AC / DC  
 Withstanding Voltage: 1500V AC/minute  
 Temperature Range: -25°C~+85°C  
 Insulation Resistance: ≥1000MΩ  
 Contact Resistance: ≤10mΩ  
 After Environmental Testing: ≤20mΩ  
 \*Mates with C4255 series Wafer


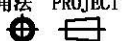
Material: Nylon 66, UL94V-2(0), Natural&Black

**C4255** HM -2NP- XX XX  
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Plastic Shell Category: HM-Female Housing
- ③ Circuit No.: 204-2\*2PIN
- ④ Material: N0-Nylon66, UL94V-0, N2-Nylon66, UL94V-2
- ⑤ Color: BK-Black, NA-Natural ,

**Ordering Information & Dimensions**

Poles	Dimensions (mm)	
	A	B
2*1P	---	5.60
2*2P	4.20	9.80
2*3P	8.40	14.00
2*4P	12.60	18.20
2*5P	16.80	22.40
2*6P	21.00	26.60
2*7P	25.20	30.80
2*8P	29.40	35.00
2*9P	33.60	39.20
2*10P	37.80	43.40
2*11P	42.00	47.60
2*12P	46.20	51.80

						 www.allconnectors.de info@allconnectors.de Tel: 0049 /31 /009503 Fax: 0049 /31 /009504 70/94 Hilderstadt Germany Kettnerstr. 25	料号 PART NO C4255HM-2NP-XXXX							
							品名 TITLE 4.2mm Crimp Style connectors							
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT 	核准 APPD Rodney	审核 CHK 兰雄	绘图 DR Lce	日期 DATA 2015/7/14	单位 UNIT MM	比例 SCALE 1/1	图号 NUMBER 81002	版次 REV A