

# HO CHIEN

## .100"(2.54mm) PC Board to Board Connector

### Specifications:

- Current rating: 2.5A Max.
- Voltage rating: 250V
- Dielectric withstanding voltage: 1500V AC/minute
- Contact resistance: 20mΩ Max.
- Temperature: 0°C ~ 75°C
- Recommended PCB thickness: .062"(1.57mm)

### HCA6505-N Series Right Angle

- 2 ~ 25 circuits available
- Contact material: Tin-plated phosphor bronze
- Plastic material: Nylon, UL 94V-0
- Insulation resistance: 500KMΩ Min.
- UL file No.: E114003

#### Dimensional Information ( mm )

Circuits	Dim. A	Dim. B
N	2.54 x ( N - 1 )	2.54 x N - 0.1

&& N = 2 ~ 25

