



Technical data

- 1. Nominal voltage: 150V/5A
- PITCH: 2.54mm
- 2. Insulation Withstanding Voltage: AC 1300V/MIN
- 3. Insulation Resistance: 1000MΩ or more at DC500V
- 4. Using temperature range: -40°C~115°C
- 5. Undimensioned Tolerances: Soldering temperature: 250±5°C / 10s

Dim L = (P-1) × 2.54 + 10.1	Dim B	Dim L
Dim B = (P-1) × 2.54	0-30mm ±0.15	±0.20
P = 1/2 Number of poles (04-48P)	over 30mm-60mm ±0.20	±0.25
	over 60mm-90mm ±0.25	±0.30
	over 90mm ±0.30	±0.40

- 6. Safety approval: HGCH254 xx x 0xx
- 7. RoHS Compliance: ① ② ③
- 8. Critical dimension: ② Color
- ① Poles 04-48 (2-02-2-24)
- ② Color 0 Black 5 Green 6 Blue 8 Dark gray.....
- ③ Custom 000 K MARK 00K KUNACON MARK

4	FLANGE NUT	BRASS	2
3	PIN	COPPER	1/2P
2	PIN	COPPER	1/2P
1	BODY	PA66 UL94V-0	1

  

DWG. WF. Zhang		DATE	2020.08.27	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK. WF. Zhang		DATE	2020.12.18	SCALE:	NONE 2.5:1 (.)	REV.:	A	X ±0.50
APP.	DATE			TITLE:	HG-CH254-90D Series WF			X ±0.30
					type P3.5			XXX ±0.10
				PART NO.	HGCH254XXXXXX			X* ±1*
				DWG NO.	HG-CH254-B001			

REV	SIGN	DESCRIPTION	CHK	DATE



KUNACON Contact Technology Co., Ltd  
<http://www.kunacon.com>