



Technical data

- 1.Nominal voltage: 150V/5A
PITCH:2.54mm
- 2.Connection capacity:
AWG 26-18
- 3. Insulation Withstanding Voltage:
AC 1300V/MIN
- 4. Insulation Resistance:
1000MΩ or more at DC500V
- 5.Stripping length: 7-8mm
- 6.Using temperature range:-40C° -115C°

7.Undimensioned Tolerances:

Dim.L=(P-1)x2.54+9.3	Dim B	Dim L
Dim.B=(P-1)x2.54	±0.15	±0.20
P = 1/2 Number of poles(04-48)	over 30mm-60mm ±0.20	±0.25
	over 60mm-90mm ±0.30	±0.30
	over 90mm ±0.30	±0.40

8.Safety approval:

- 9.RoHS Compliance
- 10.Critical dimension: ∇

PDH254 XXX XXX
 ① Poles 2x2P-2x24P
 ② Color
 0 Black 5 Green 6 Blue G Plae grey....
 ③ Custom
 000 K MARK 00K KUNACON MARK

REV	SIGN	DESCRIPTION	CHK	DATE

ITEM	NAME OF PART	MATERIAL	NOTES
6	HANDLE	POM UL94HB	ORANGE
5	WIRE GUARD	Stainless steel	t=0.25mm
4	CONTACT	BRONZE (PbBz)	t=0.3mm TIN PLATED
3	LEVEL	POM UL94HB	ORANGE
2	COVER	PA66 UL94V-0	ALL COLOR
1	BODY	PA66 UL94V-0	ALL COLOR

DWG	WF	Zhang	DATE	2020.08.27	SCALE	NONE 3:1 ()	REV	A	Tolerance
CHK	WF <td>Zhang <td>DATE <td>2020.08.27 <td>SCALE <td>NONE 3:1 () <td>REV <td>A <td>±0.50</td> </td></td></td></td></td></td></td>	Zhang <td>DATE <td>2020.08.27 <td>SCALE <td>NONE 3:1 () <td>REV <td>A <td>±0.50</td> </td></td></td></td></td></td>	DATE <td>2020.08.27 <td>SCALE <td>NONE 3:1 () <td>REV <td>A <td>±0.50</td> </td></td></td></td></td>	2020.08.27 <td>SCALE <td>NONE 3:1 () <td>REV <td>A <td>±0.50</td> </td></td></td></td>	SCALE <td>NONE 3:1 () <td>REV <td>A <td>±0.50</td> </td></td></td>	NONE 3:1 () <td>REV <td>A <td>±0.50</td> </td></td>	REV <td>A <td>±0.50</td> </td>	A <td>±0.50</td>	±0.50
APP	DATE								±0.30
									±0.10
									±1 ^o

TITLE:	PART NO.	DWG NO.
PD-HD254 Series Double row Plug W/Handle	PDH254XXXXXX	PD-H254-B001



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