

Technical data

- 1.Nominal voltage: 150V/6A
PITCH:2.54mm
- 2.Connection capacity:
AWG 26-18
- 3.Insulation Withstands Voltage:
AC 1300V/MIN
- 4.Insulation Resistance:
1000M Ω or more at DC500V
- 5.Stripping length: 9-10mm
- 6.Using temperature range:-40C $\sim$ 115C $\circ$
Soldering temperature:250 $\pm$ 10C $^{\circ}$ /5s

7.Undimensioned Tolerances:

Dim L=P $\times$ 2.54+15 Dim B=(P-1) $\times$ 2.54 P = number of poles(1-24P)		
0-30mm	Dim B	Dim L
over 30mm-60mm	± 0.15	± 0.20
over 60mm-90mm	± 0.20	± 0.25
over 90mm	± 0.25	± 0.30
		± 0.40

8.Safety approval:



9.RoHS Compliance

10.Critical dimension:



SDVD254 xx x xxx

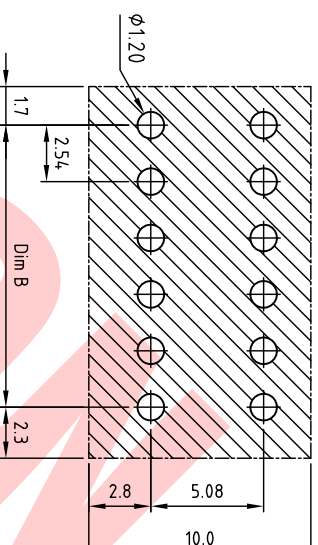
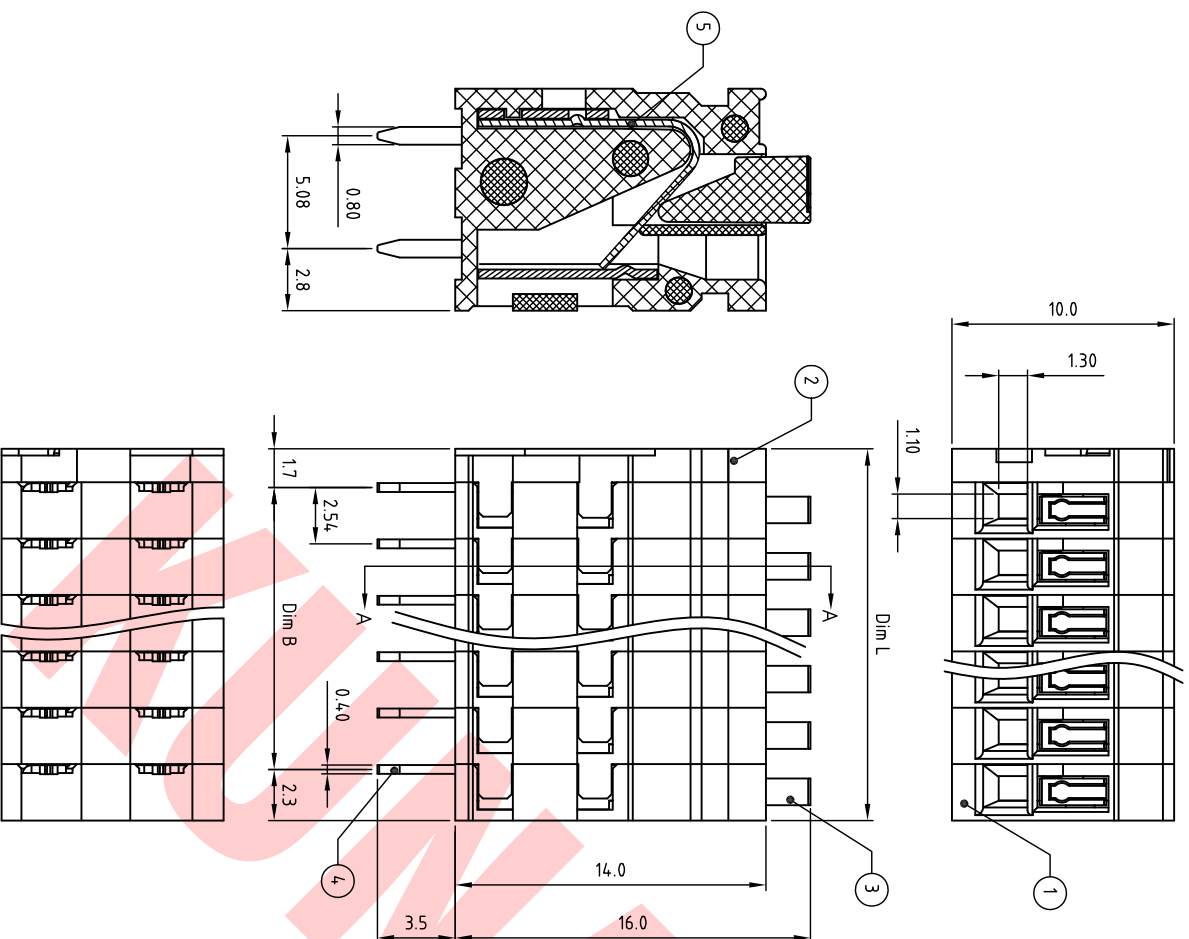
①Poles 01-24

②Color

0 Black 5 Green 6 Blue 8 Gray 9 White....

③Custom

000 "K" logo 00K KUNACON logo



P.C.B LAYOUT

ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
5	WIRE GUARD	Stainless steel		P
4	CONTACT	BRASS	Tin PLATED	P
3	LEVEL	PA66 UL94V-0	White color	P
2	End COVER	PA66 UL94V-0	ALL COLOR	1
1	BODY	PA66 UL94V-0	ALL COLOR	P

DWG.	WF.	Zhang	DATE	2017.07.27	UNITS:	MM	SHEET:	1 OF 1	Tolerance
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CHK.	WF.	Zhang	DATE	2017.07.27	SCALE:	NONE 4:1 (:)	REV:	A	X
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APP.	WF.	Zhang	DATE	2017.07.27	TITLE:	SD-VD254 Series 90D wire	X.X	± 0.30
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PART NO.	SDVD254xxxxxx	Part (Vertical) 双排平脚	X.XX	± 0.10
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DWG NO.	SD-VD254-B001			
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SIGN	DESCRIPTION	CHK.	DATE
A			



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