



Technical data

- 1.Nominal voltage: 150V/6A
PITCH:2.54mm
- 2.Connection capacity:
AWG 26-20
- 3.Insulation Withstands Voltage:
AC 1300V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Stripping length: 6-7mm
- 6.Using Temperature range:-40C ~+15C°
- 7.Undimentioned Tolerances:

	Dim B	Dim L
0-30mm	±0.15	±0.20
over 30mm-60mm	±0.20	±0.25
over 60mm-90mm	±0.25	±0.30
over 90mm	±0.30	±0.40

Dim L=(P-1)x2.54+3.04
Dim B=(P-1)x2.54
P= number of poles

- 8.Safety approval: Pending
- 9.RoHS Compliance
- 10.Critical dimension:

PBSD254 xx X Lxx

- ① Poles 02-24
- ② Color
- 0 Black 3 Orange 5 Green 6 Blue 8 Dark gray G Pale gray....
- ③ Custom
- L00 K MARK L0K KUNACON MARK....

ITEM	NAME OF PART	MATERIAL	NOTES	QTY
5	WIRE GUARD	Stainless steel		P
4	CONTACT	BRONZE (PBZ)	TIN PLATED	P
3	LEVEL	LCP UL94V-0	ORANGE OR BLACK	P
2	COVER	PA66 UL94V-0	ALL COLOR	1
1	BODY	PA66 UL94V-0	ALL COLOR	1

DWG.	WF. Zhang	DATE	2018.04.26	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2018.04.26	SCALE:	NONE 3:1 (.)	REV.:	A	±0.50
APP.	DATE							±0.30
								±0.10
								±1°

TITLE:	PART NO.	DWG NO.
PB-SD254 Series Plug	PBSD254xxxLxx	PB-SD254-B101

SIGN	DESCRIPTION	CHK.	DATE



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