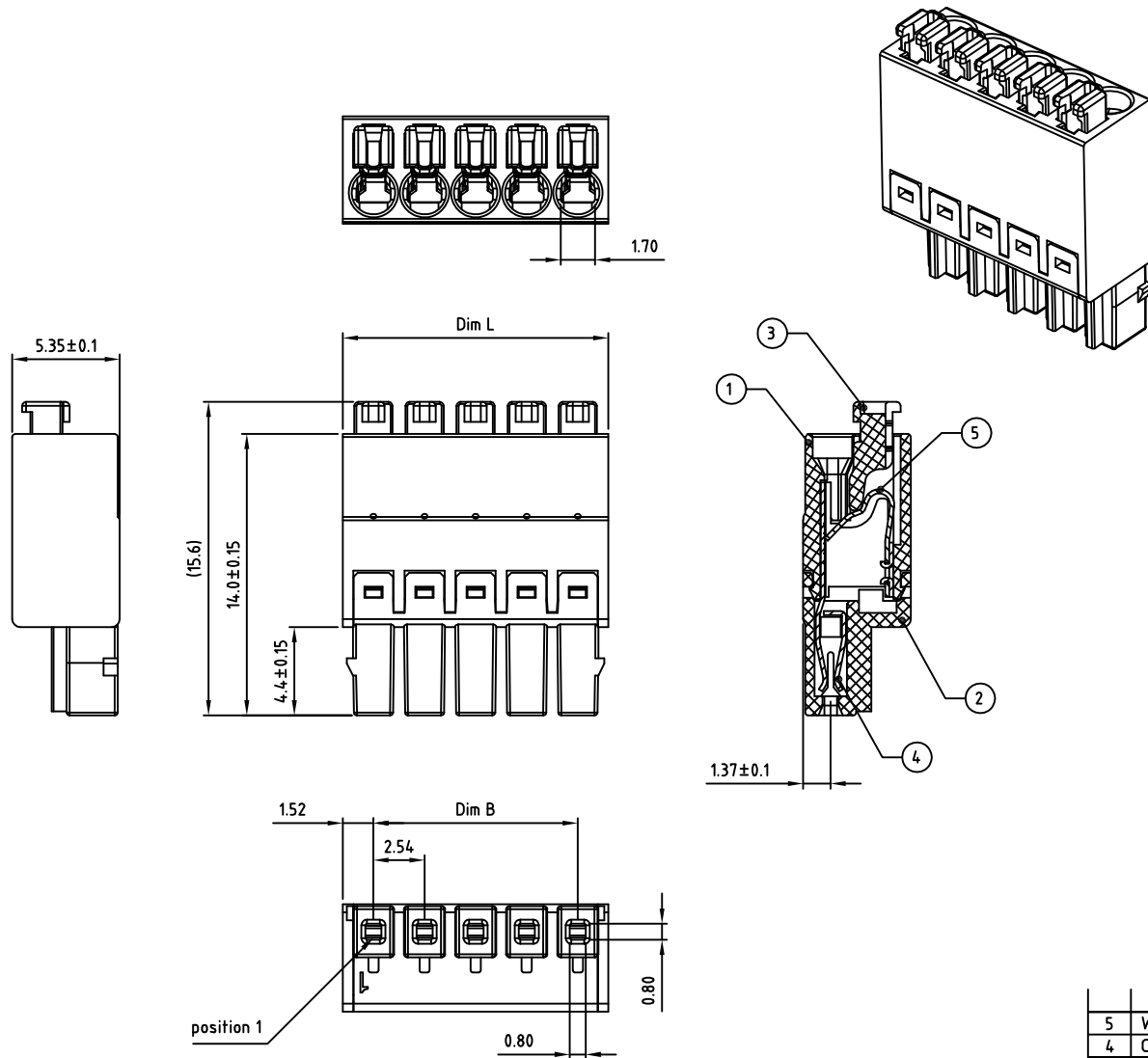


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Technical data

- 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.Operating temperature range:-40°C ~ 115°C
- 7.Undimensioned Tolerances:

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

- 8.Safety approval: Pending
- 9.RoHS Compliance

Part No.:

OSTPBSD254XX000

No. of Poles
02 2 Poles
03 3 Poles
... ..
24 24 Poles

ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY																																																		
5	WIRE GUARD	Stainless steel		P																																																		
4	CONTACT	BRONZE (PhBz)	Contact point Au 3u" PLATED	P																																																		
3	LEVEL	LCP UL94V-0	ORANGE OR BLACK	P																																																		
2	COVER	PA46 UL94V-0	BLACK	1																																																		
1	BODY	PA46 UL94V-0	BLACK	1																																																		
<table border="1"> <tr> <td>DWG</td> <td>WF. Zhang</td> <td>DATE</td> <td>2017.09.25</td> <td>UNITS:</td> <td>MM</td> <td>SHEET:</td> <td>1 OF 1</td> <td>Tolerance</td> <td></td> </tr> <tr> <td>CHK.</td> <td>WF. Zhang</td> <td>DATE</td> <td>2018.04.26</td> <td>SCALE:</td> <td>NONE 3:1 (:)</td> <td>REV:</td> <td>A</td> <td>X.</td> <td>±0.50</td> </tr> <tr> <td>APP.</td> <td></td> <td>DATE</td> <td></td> <td>TITLE:</td> <td colspan="2">OSTPB-SD254 Series Plug</td> <td></td> <td>X.X</td> <td>±0.30</td> </tr> <tr> <td colspan="4"></td> <td>PART NO.</td> <td colspan="2">OSTPBSD254XX000</td> <td></td> <td>X*</td> <td>±1°</td> </tr> <tr> <td colspan="4"></td> <td>DWG NO.</td> <td colspan="2">OSTPBSD254XX000.dwg</td> <td></td> <td></td> <td></td> </tr> </table>					DWG	WF. Zhang	DATE	2017.09.25	UNITS:	MM	SHEET:	1 OF 1	Tolerance		CHK.	WF. Zhang	DATE	2018.04.26	SCALE:	NONE 3:1 (:)	REV:	A	X.	±0.50	APP.		DATE		TITLE:	OSTPB-SD254 Series Plug			X.X	±0.30					PART NO.	OSTPBSD254XX000			X*	±1°					DWG NO.	OSTPBSD254XX000.dwg				
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△	DESCRIPTION	CHK.	DATE
SIGN			



ON-SHORE TECHNOLOGY, INC. DWG NO. OSTPBSD254XX000.dwg