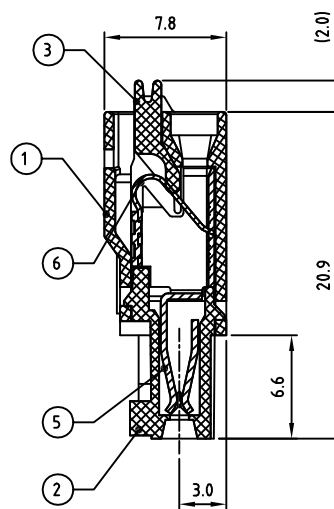
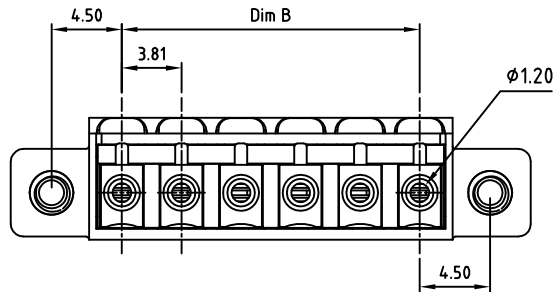
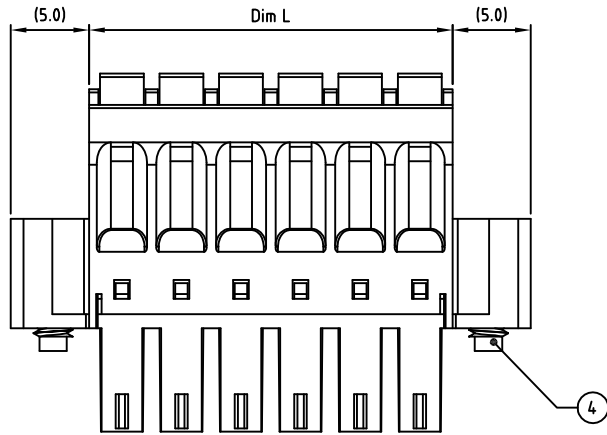
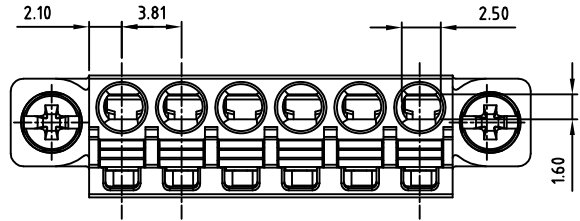


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Technical data

- 1.Nominal voltage: 150V/8A
PITCH:3.5mm
- 2.Connection capacity:
AWG 24-16
- 3.Insulation Withstanding Voltage:
AC 1300V/MIN
- 4.Insulation Resistance:
1000M Ω or more at DC500V
- 5.Stripping length: 9-10mm
- 6.Operating temperature range:-40°C ~ 115°C
- 7.Undimensioned Tolerances:

Dim.L=(P-1)x3.81+4.2		
Dim.B=(P-1)x3.81		
P= number of poles		
0-30mm	Dim B ± 0.15	Dim L ± 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:
- 9.RoHS Compliance

Part No.: **OSTKDXX3051**

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	2: Red
...	3: Orange
24 24 Poles	4: Yellow
	5: Green (Standard)
	6: Blue
Nonstandard colors Mins could apply	8: Grey

ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY
6	WIRE GUARD	Stainless steel		P
5	CONTACT	BRONZE (PhBz)	TIN PLATED	P
4	FLANGE	STEEL C1018	PLATED ZN	2
3	LEVEL	PBT UL94V-0	ORANGE	P
2	COVER	PA66 UL94V-0	GREEN	1
1	BODY	PA66 UL94V-0	GREEN	1

DWG	WF. Zhang	DATE	2018.04.18	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2018.04.18	SCALE:	NONE 3:1 (:)	REV:	A	X. ± 0.50
APP.		DATE		TITLE:	OSTKD 3.81 Series			X.X ± 0.30
				PART NO.	OSTKDXX3051			X* $\pm 1^{\circ}$
				DWG NO.	OSTKDXX3051.dwg			

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.