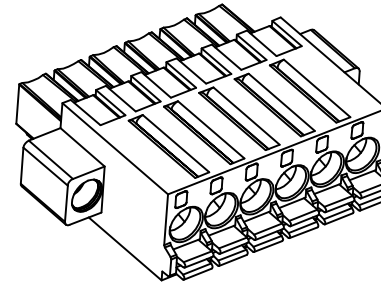
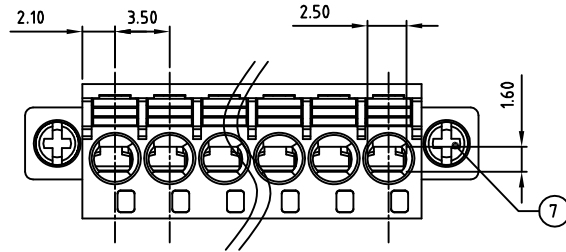


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Technical data

- 1.Nominal voltage: 300V/8A
PITCH:3.5mm
- 2.Connection capacity:
AWG 24-16
- 3.Insulation Withstanding Voltage:
AC 1600V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Stripping length: 9-10mm
- 6.Operating temperature range:-40°C ~ 115°C
- 7.Undimensioned Tolerances:

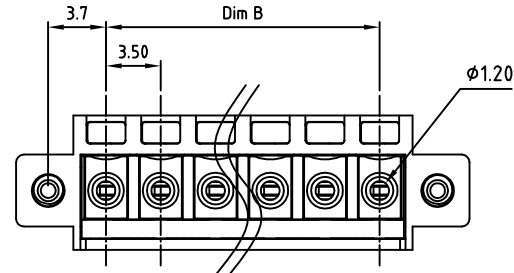
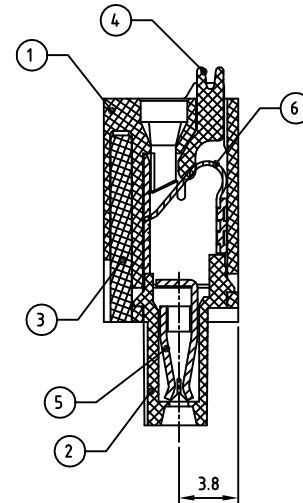
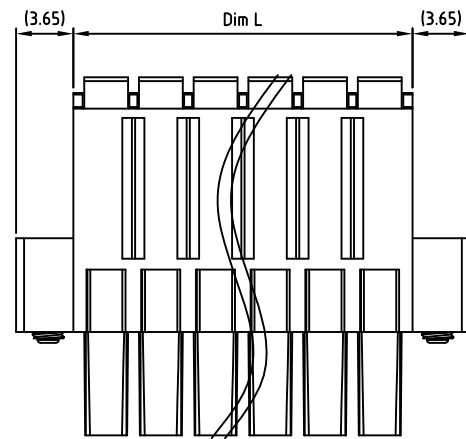
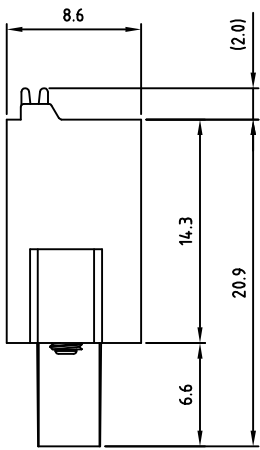
Dim.L=(P-1)x3.5+4.2		
Dim.B=(P-1)x3.5		
P= number of poles(02-24)		
0-30mm	±0.15	±0.20
over 30mm-60mm	±0.20	±0.25
over 60mm-90mm	±0.25	±0.30
over 90mm	±0.30	±0.40

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

Part No.:

OSTKDXX1051L

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
	8: Grey



7	FLANGE	STEEL C1018	Nonstandard colors Mins could apply	PLATED ZN	2
6	WIRE GUARD	Stainless steel			P
5	CONTACT	BRONZE (PhBz)		TIN PLATED	P
4	LEVEL	PBT UL94V-0		ORANGE	P
3	Light guide	PC UL94V-0		TRANSPARENT	P
2	DOWN BODY	PA66 UL94V-0		ALL COLOR	1
1	UP BODY	PA66 UL94V-0		ALL COLOR	1
ITEM	NAME OF PART	MATERIAL	NOTES		Q"TY

DWG	WF. Zhang	DATE	2018.04.19	UNITS:	MM	SHEET:	1 OF 1	Tolerance	
CHK.	WF. Zhang	DATE	2018.04.19	SCALE:	NONE 3:1 (:)	REV:	A	X.	±0.50
APP.		DATE		TITLE:	OSTKD 3.5 Series with Screw flange Light guide type			X.XX	±0.30
				PART NO.	OSTKDXX1051L			X*	±1°
				DWG NO.	OSTKDXX1051L.dwg				

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC. DWG NO. OSTKDXX1051L.dwg