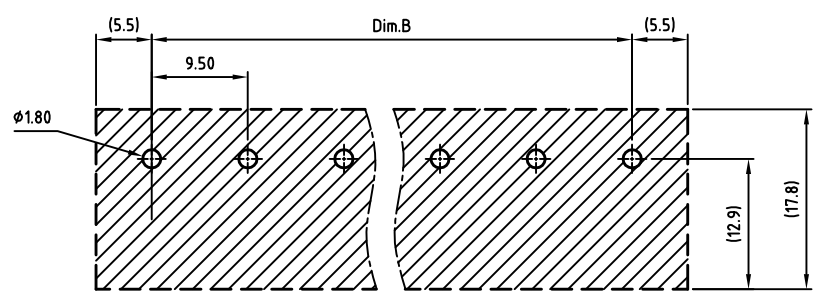
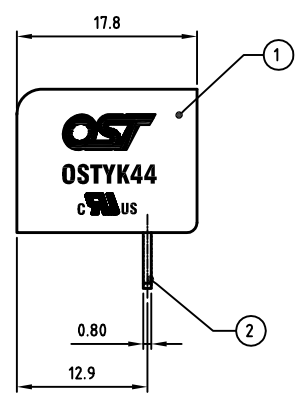
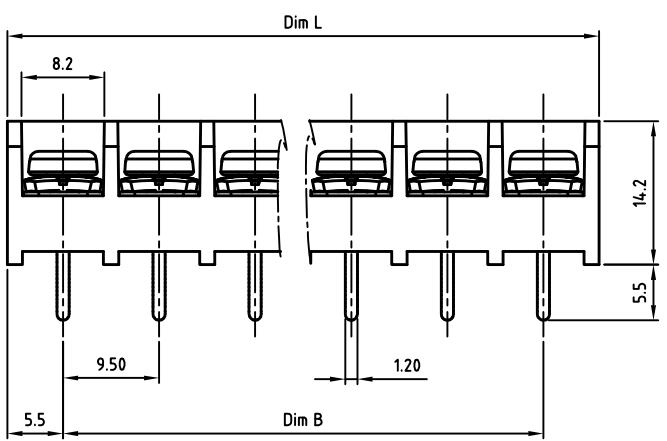
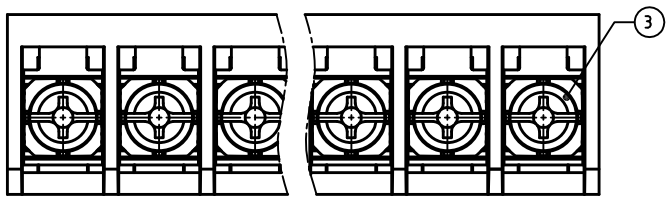


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P.C.B Layout

Technical data

- 1.Nominal voltage: 300V/30A
PITCH: 9.5mm
- 2.Connection capacity:
AWG 22-12
- 3.Insulation Withstanding Voltage:
AC 2500V/MIN
- 4.Insulation Resistance:
1000M Ω or more at DC500V
- 5.Tightening torque:
12.2kgf.cm (1.2N.m)
- 6.Screw thread: M4
- 7.Operating temperature range: -40°C ~ 115°C
Soldering temperature: 250°C \pm 10°C /5s
- 8.Undimensioned Tolerances:

Dim.L=Px9.5+1.5		
Dim.B=(P-1)x9.5		
P= number of poles		
	Dim B	Dim L
0-30mm	± 0.15	± 0.20
over 30mm-60mm	± 0.20	± 0.30
over 60mm-90mm	± 0.25	± 0.40
over 90mm-180mm	± 0.30	± 0.50
over 180mm	± 0.50	± 0.80

- 9.Safety approval:
- 10.RoHS Compliance

Part No.: OSTYK441XX030

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

3	SCREW+WASHER	STEEL	M4, Ni Plated	P
2	CONTACT	BRASS	M4, Tin PLATED	P
1	BODY	PA66 UL94V-0	Black	1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	WF. Zhang	DATE	2016.04.20	UNITS: MM SHEET: 1 OF 1 Tolerance
CHK.	WF. Zhang	DATE	2016.04.20	SCALE: NONE 2:1 (:) REV.: A
APP.		DATE		X. ± 0.50 X.X ± 0.30 X.XX ± 0.10 X* $\pm 1^{\circ}$
		TITLE:	OSTYK441 9.50 Series	
		PART NO.	OSTYK441XX030	
		DWG NO.	OSTYK441XX030.dwg	

	SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.