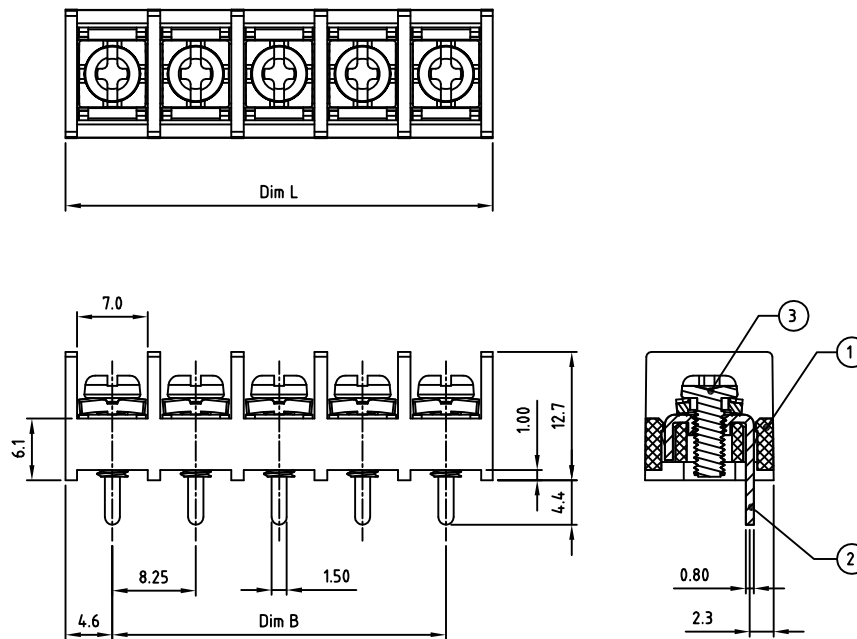
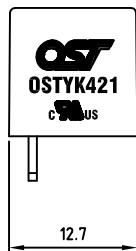


PCB LAYOUT

Technical data

- 1.Nominal voltage: 300V/20A
PITCH:8.25mm
- 2.Connection capacity:
AWG 26-12
- 3.Insulation Withstanding Voltage:
AC 2000V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Tightening torque:
10 Lb-In (1.15N.m/11.5kgf.cm)
- 6.Screw thread: M3
- 7.Operating temperature range:-40°C ~ 115°C
Soldering temperature:250°C±10°C /5s
- 8.Undimensioned Tolerances:

Dim.L=(P-1)x8.25+9.25		
Dim.B=(P-1)x8.25		
P= number of poles (2-20p)		
0-30mm	±0.15	±0.20
over 30mm-60mm	±0.20	±0.25
over 60mm-90mm	±0.25	±0.30
over 90mm-140mm	±0.30	±0.40
over 140mm	±0.50	±0.80

- 9.Safety approval:
- 10.RoHS Compliance

Part No.: **OSTYK421XX030**

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

3	SCREW+WASHER	STEEL	M3x0.5, Ni Plated	P
2	CONTACT	BRASS	M3x0.5, Tin PLATED	P
1	BODY	PC UL94V-0	Black	1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	WF. Zhang	DATE 2016.03.30	UNITS: MM	SHEET: 1 OF 1
CHK.	WF. Zhang	DATE 2016.07.12	SCALE: NONE 2:1 ()	REV.: A
APP.		DATE	TITLE: OSTYK421 8.25 Series	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
			PART NO. OSTYK421XX030	
			DWG NO. OSTYK421XX030.dwg	

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.

