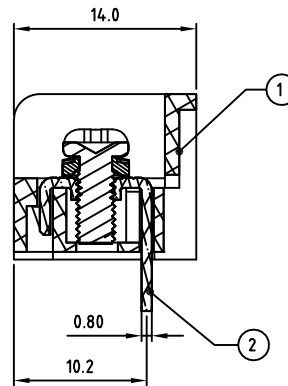
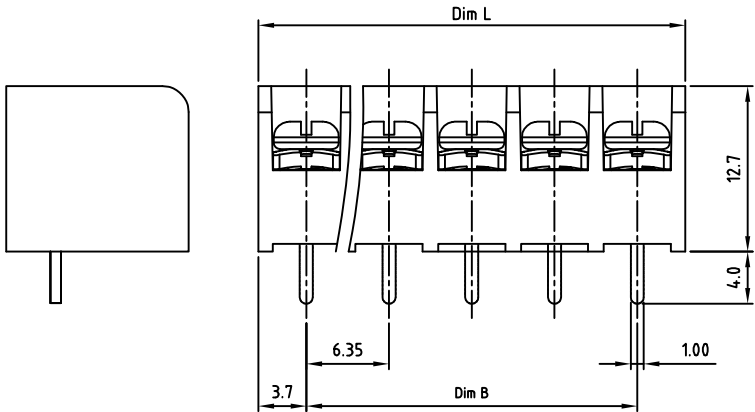
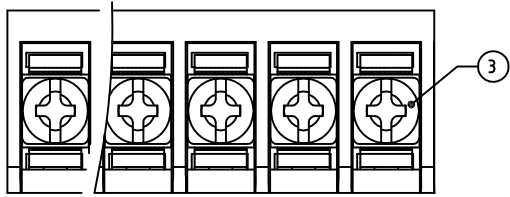


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**Technical data**

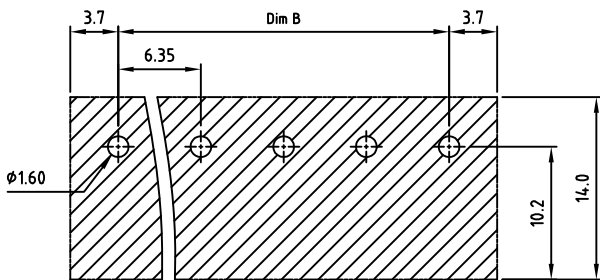
- 1.Nominal voltage: 300V/15A  
PITCH: 6.35mm
- 2.Connection capacity:  
AWG 22-16
- 3.Insulation Withstanding Voltage:  
AC 2500V/MIN
- 4.Insulation Resistance:  
1000MΩ or more at DC500V
- 5.Tightening torque:  
6.1kgf.cm (5.3 Lb-In / 0.6N.m)
- 6.Screw thread: M3
- 7.Operating temperature range:-40°C ~ 115°C  
Soldering temperature:250°C±10°C /5s
- 8.Undimensioned Tolerances:

Dim.L=P×6.35+1.0 Dim.B=(P-1)×6.35 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.: **OSTYK221XX030**

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



PCB Layout

3	SCREW+WASHER	STEEL	M3×0.5, Ni Plated	P	
2	CONTACT	BRASS	M3×0.5, Tin PLATED	P	
1	BODY	PA66 UL94V-0	Black	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	WF. Zhang	DATE 2017.07.05	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE 2017.07.05	SCALE: NONE 2:1 (:)	REV: A	X. ±0.50
APP.		DATE	TITLE: OSTYK221 6.35 Series		X.X ±0.30
			PART NO. OSTYK221XX030		X* ±1.0
			DWG NO. OSTYK221XX030.dwg		±1°

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.