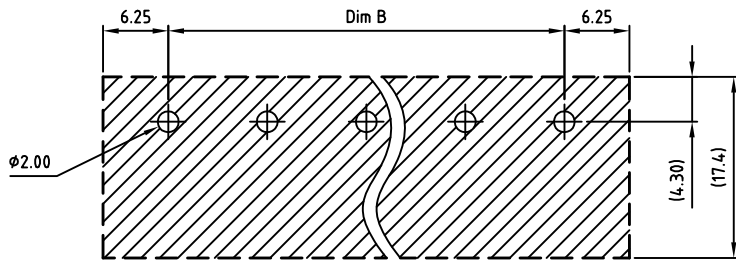
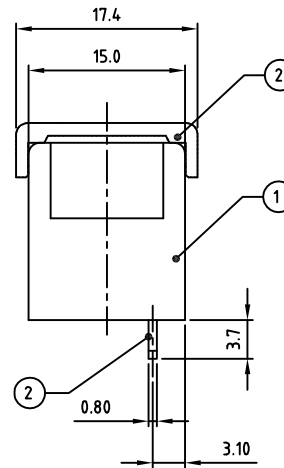
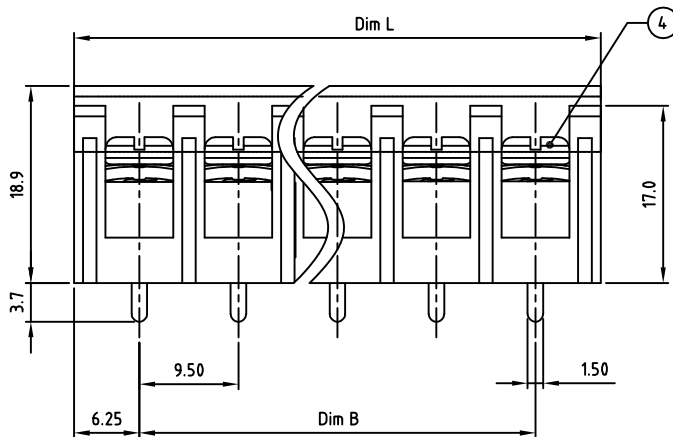
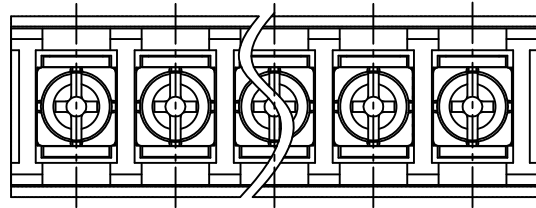


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PCB LAYOUT

Technical data

- 1.Nominal voltage: 300V/20A
PITCH: 9.5mm
- 2.Connection capacity:
AWG 22-12
- 3.Insulation Withstanding Voltage:
AC 2000V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Tightening torque:
13.8kgf.cm (1.38N.m)
- 6.Screw thread: M3.5
- 7.Operating temperature range:-40°C ~ 115°C
Soldering temperature:250°C±10°C /5s
- 8.Undimensioned Tolerances:

Dim.L=Px9.5+3.0		
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.:

OSTYK504XX230

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

4	SCREW+WASHER	STEEL	M3.5x0.6, Ni Plated	3	
3	CONTACT	BRASS	M3.5x0.6, Tin PLATED	3	
2	COVER	PC UL94V-1		1	
1	BODY	PA66 UL94V-0	Black	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	WF. Zhang	DATE 2017.09.08	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE 2017.11.27	SCALE: NONE 2:1 (:)	REV: A	X. ±0.50
APP.		DATE	TITLE: OSTYK Series W/O Flange & W/Cover		X.X ±0.30
			PART NO. OSTYK504XX230		X° ±1.0
			DWG NO. OSTYK504XX230.dwg		±1°

△			
SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.