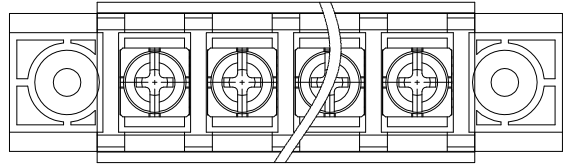
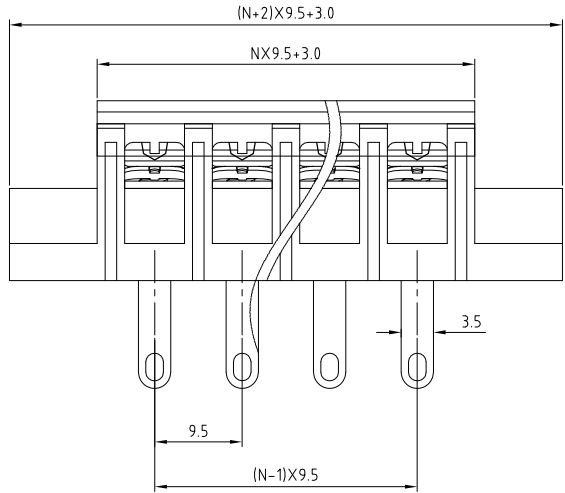


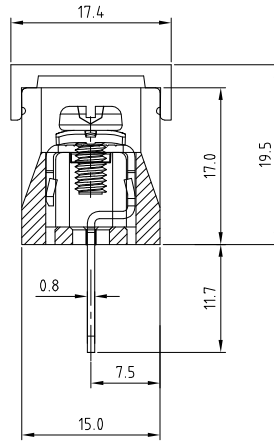
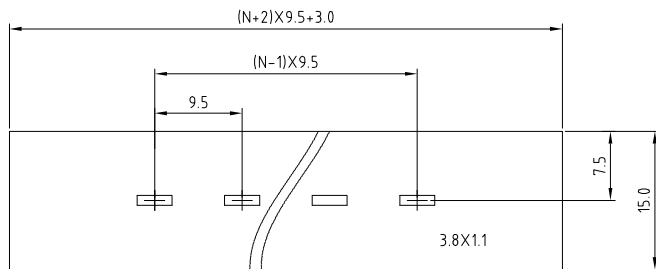
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N=Number of contacts



P.C.B LAYOUT



Technical Data:

Electrical

- Pitch: 9.5mm
- Voltage rating: 300 V
- Current rating: 20 Amps
- Contact resistance: 20mΩ(max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 14-22 AWG

Mechanical:

- Torque: 12kgf.cm/M3.5
- Operating temperature: -40°C to +105°C
- Soldering temperature
- Temperature: 250°C±10°C /5 seconds max
- Safety approval (pending):
- RoHS Compliance

Part No.: **OSTYK505XX130**

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

4	Cover	PC			1
3	Screw	Steel / M3.5	Ni plated		1xN
2	Terminal	Copper Alloy	Tin plated		1xN
1	Body	PBT+15%GF			1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY	
DWG.	DATE	UNITS: MM	SHEET: 1 OF 1	Tolerance	
CHK.	DATE	SCALE: NONE 1:5:1 (:)	REV.: A	X.X ±0.50	
APP.	DATE	TITLE: OSTYK-505 SERIES 9.5MM WITH FLANGE & WITH COVER		X.XX ±0.30	
		PART NO. OSTYK505XX130		X* ±1°	
		DWG NO. OSTYK505XX130.DWG			

REV	SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.