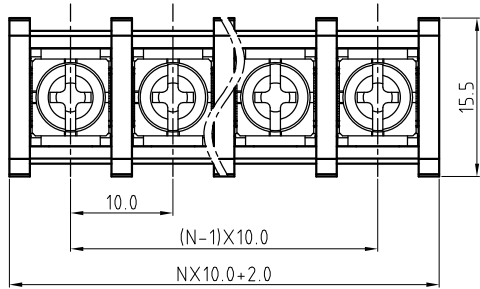
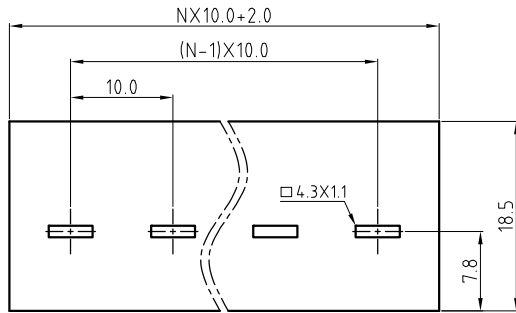
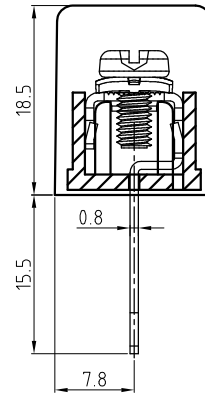
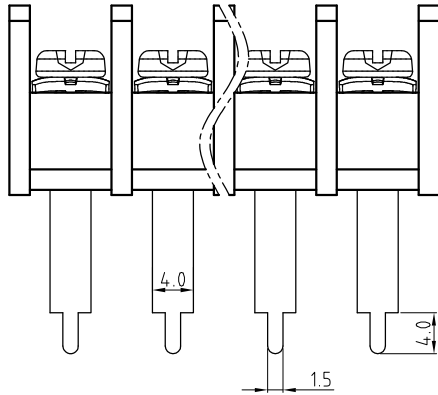


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N=Number of contacts



PCB LAYOUT

Technical Data:

Electrical

- Pitch: 10.0mm
- Voltage rating: 300 V
- Current rating: 25 Amps
- Contact resistance: 20mΩ(max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 12-22 AWG

Mechanical:

- Torque: 10kgf.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.: **OSTYK616XX030**

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

3	Screw	Steel / M3.5	Ni plated	1xN
2	Terminal	Copper Alloy	Tin plated	1xN
1	Body	PA66+30%GF/PBT+30%GF		1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	DATE	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	DATE	SCALE: NONE 2:1 (:)	REV.: A	X.X ±0.50
APP.	DATE	TITLE: OSTYK-616 SERIES 10.0MM		X.XX ±0.30
		WITHOUT FLANGE & WITHOUT COVER		X° ±0.10
		PART NO. OSTYK616XX030		X° ±1°
		DWG NO. OSTYK616XX030.DWG		

REV	△ SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.