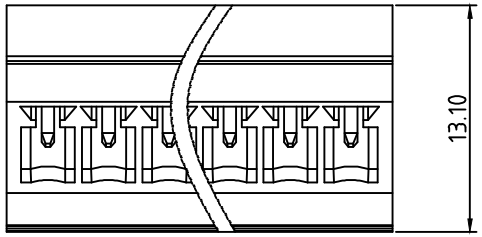
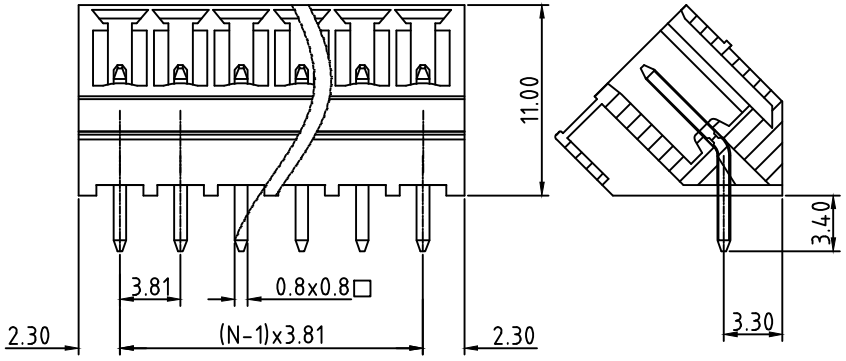
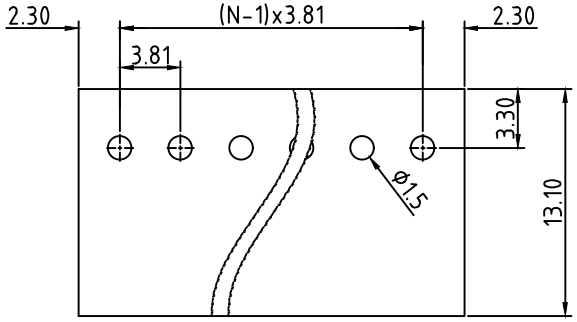
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N=Number of contacts



PCB. LAYOUT



Technical Data:

Electrical

- Pitch: 3.81mm
- Voltage rating: 300V
- Current rating: 12 Amps
- Withstanding Voltage: 2500VAC(1min)

Mechanical:

- Operating temperature: -40°C to +105°C
- Soldering temperature:
- Temperature= 250°C±10°C /5 seconds max
- Safety approval:
- RoHS Compliance

Part No.:

OSTVKXX3150

No. of Poles		COLOR
02	2 Poles	0: Black
03	3 Poles	2: Red
...	...	3: Orange
24	24 Poles	4: Yellow
		5: Green (Standard)
		6: Blue
		8: Grey

Nonstandard colors
Mins could apply

ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
2	Pin	Copper Alloy	Tin plated	1×N
1	Body	PA66-30%GF UL94V		1

DWG.		DATE		UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.		DATE		SCALE: NONE 3:1 (:)	REV.: A	X. ±0.50
APP.		DATE		TITLE: OSTVK SERIES 3.81MM		X.X ±0.30
						X.XX ±0.10
				PART NO. OSTVKXX3150		X° ±1°
				ON-SHORE TECHNOLOGY, INC. DWG NO. OSTVKXX3150.DWG		

REV	SIGN	DESCRIPTION	CHK.	DATE
		UPDATED DWG		12.15.2020