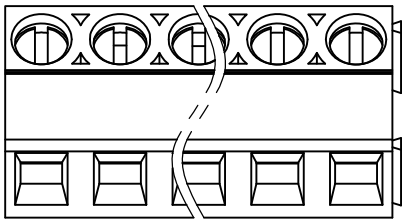
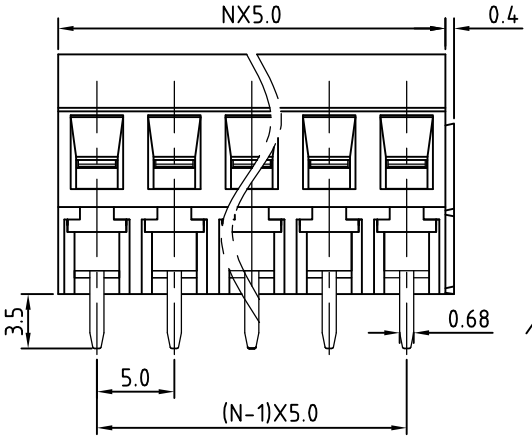
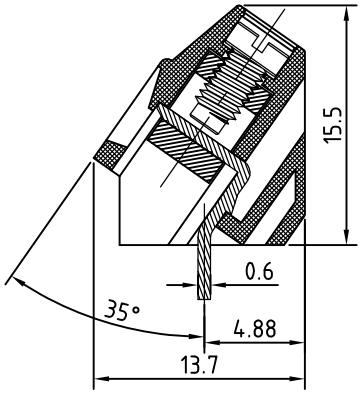
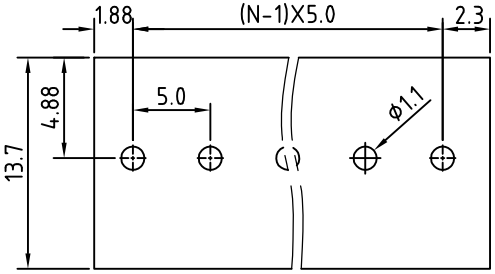
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N=Number of contacts



P.C.B. LAYOUT

Technical Data:

Electrical

- Pitch: 5.0mm
- Voltage rating: 250V
- Current rating: 10 Amps
- Contact resistance: 20mΩ(max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 12-26AWG
- Wire strip length: 6-7mm

Mechanical:

- Torque: 4.5kgf.cm/M3
- Operating temperature: -40°C to +105°C
- Soldering temperature:
- Temperature= 250°C±10°C /5 seconds max
- Safety approval:
- RoHS Compliance

Part No.:

OSTT2XX0151

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
4	Screw	Steel / M3.0	Cr3+ plated	1×N
3	Contact	Copper Alloy	Ni plated	1×N
2	Terminal	Copper Alloy	Tin plated	1×N
1	Body	PA66 UL94V-0		1

DWG.		DATE	UNITS:	MM	SHEET: 1 OF 1	Tolerance
CHK.		DATE	SCALE:	NONE 3:1 (:)	REV.: A	X. ±0.50
APP.		DATE	TITLE:	OSTT2 SERIES 5.0MM SOLID BLOCK		X.X ±0.30
						X.XX ±0.10
			PART NO.	OSTT2XX0151		X° ±1°
			DWG NO.	OSTT2XX0151.DWG		

REV	SIGN	DESCRIPTION	CHK.	DATE
	⚠			

ON-SHORE TECHNOLOGY, INC.