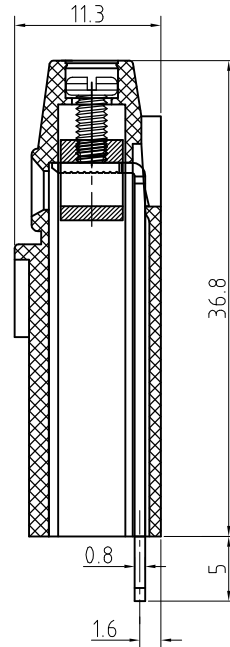
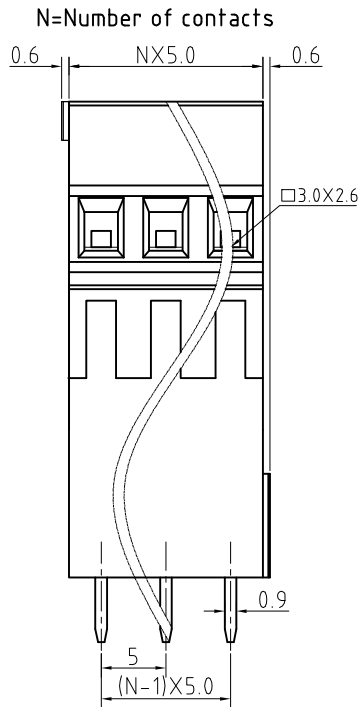
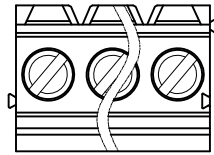
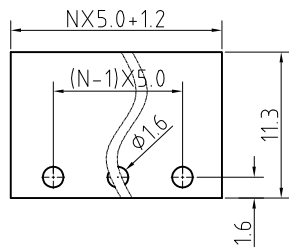


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P.C.B LAYOUT



Technical Data:

Electrical

Pitch: 5.0mm

Voltage rating: 300 V

Current rating: 16 Amps

Contact resistance: 20mΩ(max)

Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs

Wire range: 12-30 AWG

Wire strip length: 6-7mm

Mechanical:

Torque: 4.5kgf.cm/M2.5

Operating temperature: -40°C to +105°C

Soldering temperature

Temperature= 250°C±10°C /5 seconds max

Safety approval (pending):

RoHS Compliance

Part No.:

OSTYFXX0150

No. of Poles

02 2 Poles

03 3 Poles

... ..

24 24 Poles

COLOR

0: Black

2: Red

3: Orange

4: Yellow

5: Green (Standard)

6: Blue

8: Grey

Nonstandard colors
Mins could apply

4	Screw	Steel / M2.5	Cr3+ plated	1xN
3	Contact	Copper Alloy	Ni plated	1xN
2	Terminal	Copper Alloy	Tin plated	1xN
1	Body	PA66 UL94V-0		1
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY
DWG.	DATE	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	DATE	SCALE: NONE 3:1 (:)	REV.: A	X. ±0.50
APP.	DATE	TITLE: OSTYF SERIES 5.0MM		X.XX ±0.30
		PART NO. OSTYFXX0150		X.XX ±0.10
		DWG NO. OSTYFXX0150.DWG		X* ±1°

REV	SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.