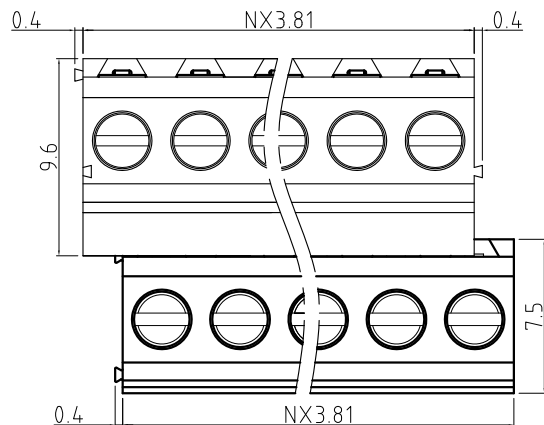
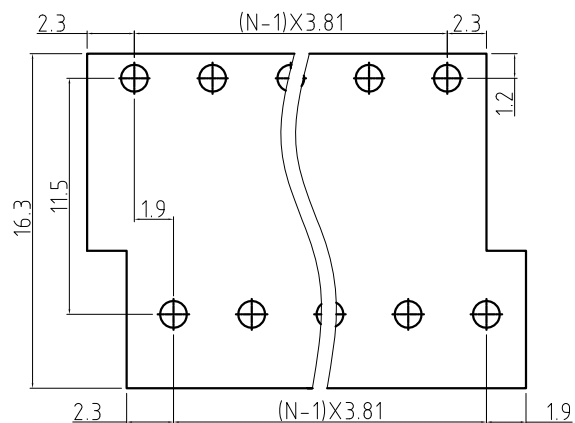
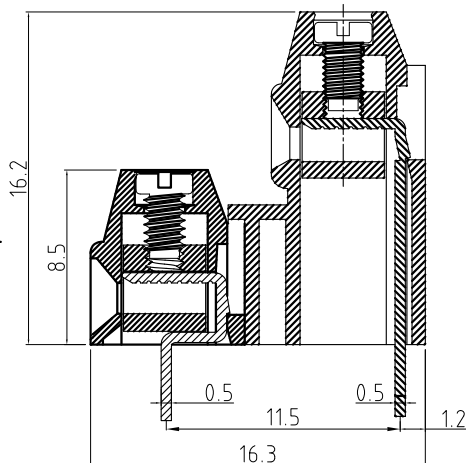
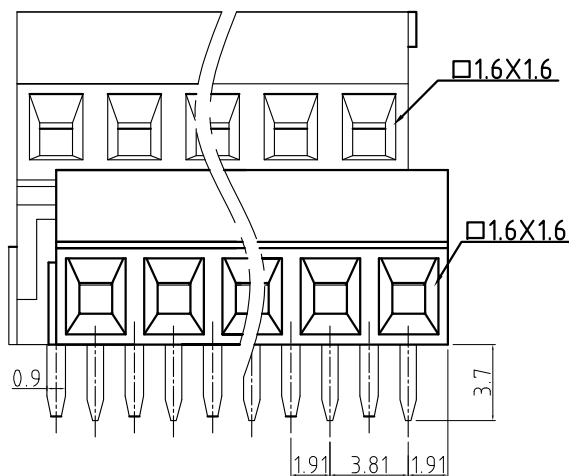




N=Number of contacts



P.C.B. LAYOUT



Technical Data:

Electrical

Pitch: 3.81mm

Voltage rating: 300V

Current rating: 10 Amps

Contact resistance: 20mΩ(max)

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

Wire range: 16-30AWG

Wire strip length: 5-6mm

Mechanical:

Torque: 2.0kgf.cm/M2.0

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

Soldering temperature

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

Safety approval (pending):

RoHS Compliance

Part No.:

OSTYQXX6150

No. of Poles
04 4 Poles
06 6 Poles
...
48 48 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 / M2.0	Cr3+ plated	2xN
4	Contact	Copper Alloy	Ni plated	2xN
3	Short Terminal	Copper Alloy	Tin plated	1xN
2	Long Terminal	Copper Alloy	Tin plated	1xN
1	Body	PA66 UL94V-0		2
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	DATE	UNITS:	MM	SHEET: 1 OF 1
CHK.	DATE	SCALE:	NONE 4:1(:)	REV.: A
APP.	DATE	TITLE:	OSTYQ SERIES 3.81MM	X. ±0.50
		PART NO.	OSTYQXX6150	X.XX ±0.30
		DWG NO.	OSTYQXX6150.DWG	X° ±1°

REV	△	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.