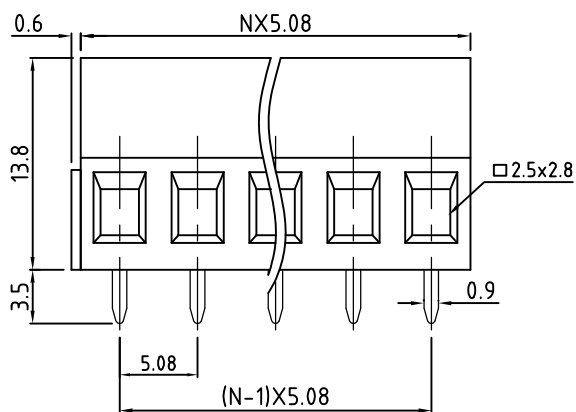
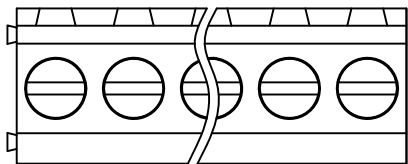
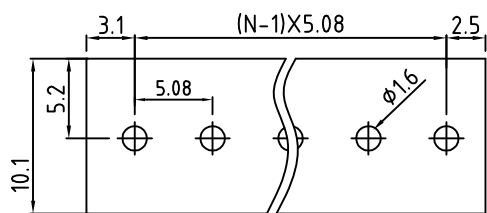


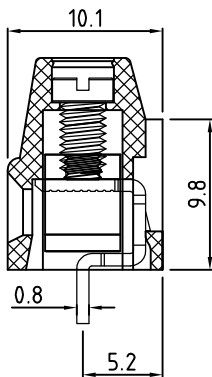
Transfer or duplication of this document as well as the utilisation or communication of its content are not permitted unless express
consent is granted. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent
registrations.



N=Number of conacts



P.C.B. LAYOUT



Technical Data:

Electrical

Pitch: 5.08mm
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:
RoHS Compliance

Part No.:

OSTYDXX2150

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
CHK.	DATE	SCALE:	NONE 3:1 (:)	REV.: A
APP.	DATE	TITLE:	OSTYD SERIES 5.08MM	X. ±0.50
		PART NO.	OSTYDXX2150	X.X ±0.30
		DWG NO.	OSTYDXX2150.DWG	X° ±0.10
				X° ±1°

REV	SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.

