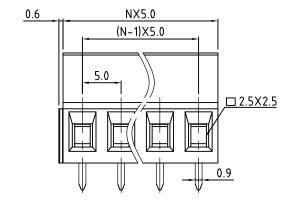
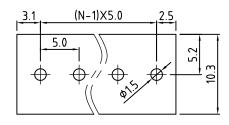


N=Number of contacts





P.C.B. LAYOUT

0.8

5.2

Technical Data:

Electrical

Pitch: 5.0mm

Voltage rating: 300V Current rating: 16 Amps

Contact resistance: $20m\Omega(max)$

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

Wire range: 12-30AWG Wire strip length: 6-7mm

Mechanical:

Torque: 4.5kgf.cm/M3

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

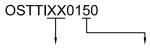
Soldering temperature:

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

Safety approval (pending): 👊

RoHS Compliance

Part No.:



COLOR No. of Poles 02 2 Poles 0: Black 03 3 Poles

2: Red 3: Orange

4: Yellow 24 24 Poles

5: Green (Standard) 6: Blue

8: Grey

Nonstandard colors Mins could apply

								_
4	Screw	Steel / M3.0			Cr3+	plated		1×N
3	Contact	Copper Alloy			Ni pla	ted		1×N
2	Terminal	Copper Alloy		Tin plated			1×N	
1	Body	PA66 UL94V-0						1
ITEM	NAME OF PART MA		TERIAL		NOTES			Q"TY
DWG.	D.A	TE	UNITS:	MM	SHEET	T: 1 0F 1	Toler	ance
CHK.	DATE		SCALE:	NONE 3:1	(:) REV.: A X.		χ.	±0.50
APP.	DA	TE	TITLE:			X.X	±0.30	
			IIIILE:				X.XX	±0.10

DATE ON-SHORE TECHNOLOGY, INC. DWG NO. OSTTIXX0150.DWG Δ REV SIGN DESCRIPTION