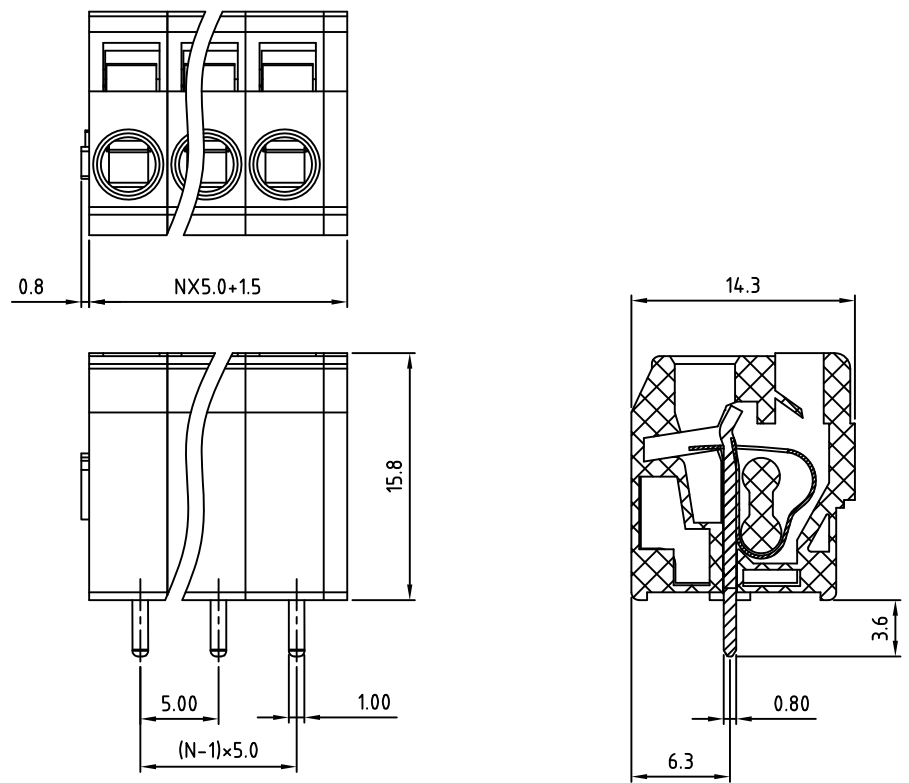


SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



N=Number of contacts

P.C.B LAYOUT

- Material**
- Contact pin: Brass, Tin plated
  - Wire guard: Stainless steel
  - Insulator cover: Thermoplastic (UL94V-0)
  - Insulator body: Thermoplastic (UL94V-0)
- Electrical**
- Voltage rating: 250VAC
  - Current rating: 8A
  - Wire range:
    - Solid wire(AWG): 12-28
    - Stranded wire(AWG): 12-28
  - Wire strip length: 8-9mm
  - Withstanding Voltage: 1.5KV
  - Operating temperature: -40°C to +115°C
  - Soldering temperature: 260°C±5°C/5 Sec
  - Safety approval: US
- RoHS Compliant

PART NUMBER:  
**OSTHMXX7080**

- No. of Poles
- 02: 2 Poles
  - :
  - :
  - 24: 24 Poles
- COLOR
- 0: Black
  - 2: Red
  - 3: Orange
  - 4: Yellow
  - 5: Green
  - 6: Blue
  - 8: Grey (Standard)
  - 9: White
  - C: Multiple colors

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ON-SHORE TECHNOLOGY, INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ON-SHORE TECHNOLOGY, INC.



TITLE		OSTHM 5.0mm Series Dip solder			
PART NO.	OSTHMXX7080	DWG NO.	OSTHMXX7080.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Marvin 2013.05.28	Marvin 2013.05.28		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				REV: F	UNIT: mm SCALE: NONE