

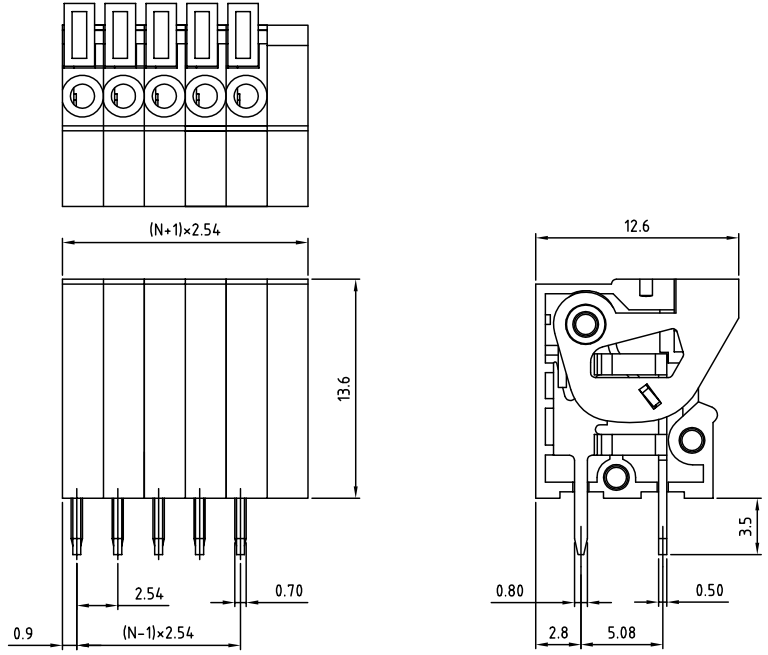
SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

- Material**
- Terminal body (Contact pin): Brass
 - Wire guard: Stainless steel
 - Surface of solder tail: Tin plated
 - Insulator (housing): Thermoplastic (UL94V-0)
- Electrical**
- Voltage rating: 150VAC
 - Current rating: 2A
 - Wire range:
 - Solid wire(AWG): 20-26
 - Stranded wire(AWG): 20-26
 - Wire strip length: 9-10mm
 - Withstanding Voltage: 1.3KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec

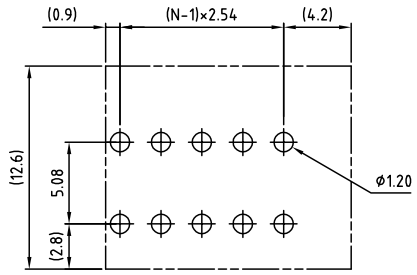
RoHS Compliant

PART NUMBER:
OSTHAXX5050

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	2: Red
...	5: Green (Standard)
24 24 Poles	8: Grey
	C: Multiple Colors



N=Number of contacts



P.C.B. LAYOUT

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		OSTHA-2.54mm series vertical (90° wire inlet)				
PART NO.		OSTHAXX5050		DWG NO.		OSTHAXX5050.DWG
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
Shi Jun 2006.11.01	Marvin 2006.11.01	Marvin 2005.09.08	Marvin 2005.09.08			X. ±0.50
UNIT: mm						X.XX ±0.30
SCALE: NONE						X.XX ±0.10
SHEET: 01/01						X* ±1*
REV: C						