



SIGN	DATE	DESCRIPTION	APPROVER

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

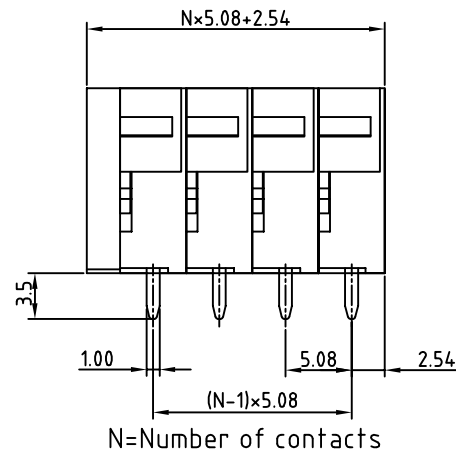
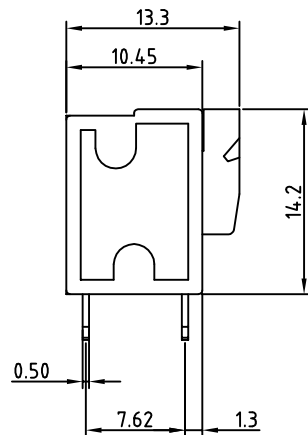
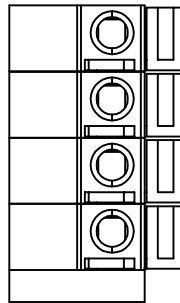
**Material**

- Terminal body (Contact pin): Brass
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical cULus/VDE**

- Voltage rating: 300VAC/250VAC
- Current rating: 10A/10A
- Wire range: 0.75-1.5mm<sup>2</sup>  
Solid wire(AWG): 14-24  
Stranded wire(AWG): 14-24
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:  

RoHS Compliant

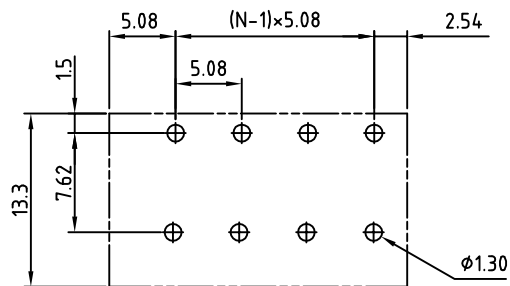


PART NUMBER:

OSTHAXX0050


No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	5: Green (Standard)
... ..	6: Blue
24 24 Poles	8: Grey

**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 HA-5.08mm series vertical (90° wire inlet)								
PART NO. OSTHAXX0050		DWG NO. OSTHAXX0050.DWG						
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance			
Shi Jun 2006.11.01	Marvin 2006.11.01	Steady 2006.10.11	Steady 2006.10.11		UNIT: mm	X.	±0.50	
					SCALE: NONE	X.X	±0.30	
					SHEET: 01/01	REV.: D	X.XX	±0.10
						X°	±1°	