




5	6	7
SIGN	DATE	DESCRIPTION
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!		

**Material**

- Terminal body  
(contact pin): Brass(CuZn) Tin plated
- Flange screw nut: Brass M2.5
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical cULus/CSA/VDE**

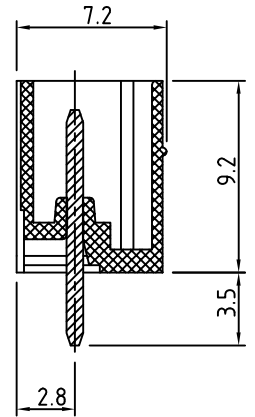
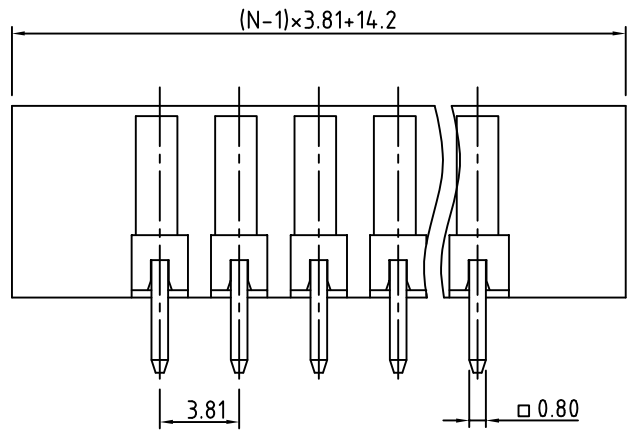
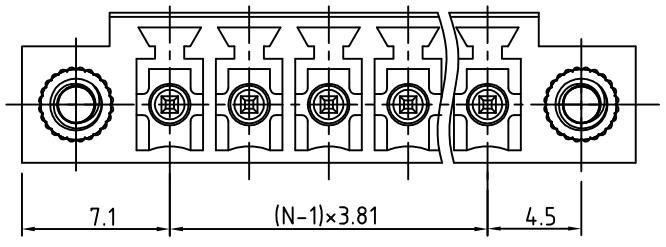
- Voltage rating: 300VAC/125VAC/125VAC
- Current rating: 10A/8A/10.5A
- Withstanding Voltage: 1.6KV/1.6KV/2.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:   

RoHS Compliant

PART NUMBER:

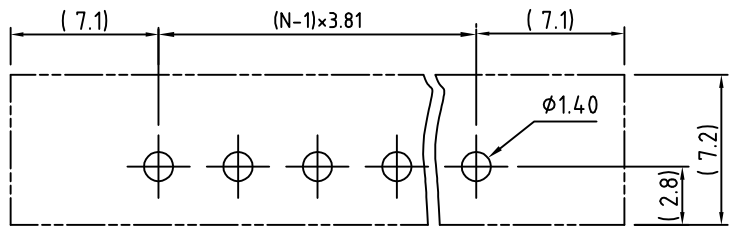
**OSTOQXX3550**

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




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		OSTOQ 3.81mm series w/flange vertical 2p-24p				
PART NO.	OSTOQXX3550	DWG NO.	OSTOQXX3550.DWG			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun 2006.10.31	Marvin 2006.10.31	Marvin 2006.10.31	Marvin 2006.10.31		UNIT: mm	X. ±0.50
				SHEET: 01/01	SCALE: NONE	X.X ±0.30
					REV: G	X.XX ±0.10
						X° ±1°