

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

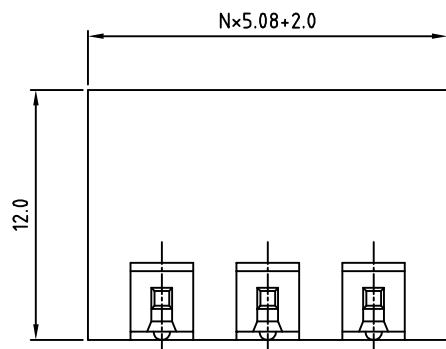
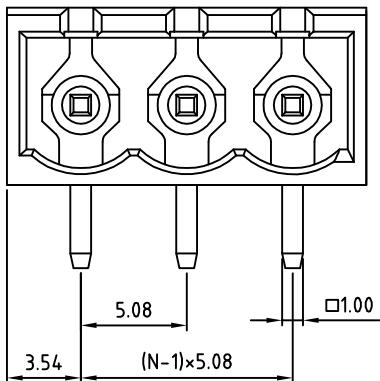
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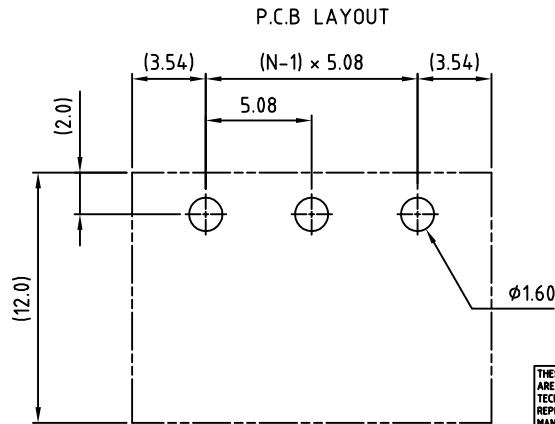
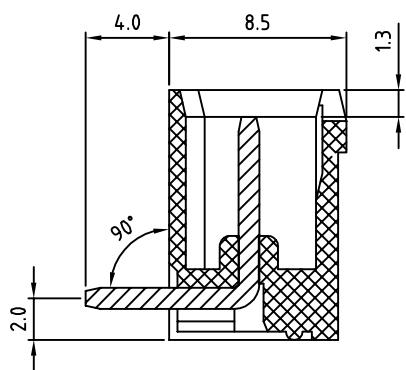
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

SIGN	DATE	DESCRIPTION	APPROVER

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



N = Number of contacts



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#### Material

- Terminal body: Brass(CuZn) Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

#### Electrical cULus/CSA/VDE/TUV

- Voltage rating: 300VAC/250VAC/300VAC/300VAC
- Current rating: 20A/15A/20A/20A
- Withstanding Voltage: 1.6KV/1.6KV/2.5KV/2.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

#### RoHS Compliant

#### PART NUMBER:

OST0QXX5451

No. of Poles  
02: 2 Poles  
:

24: 24 Poles

COLOR  
0: Black  
5: Green (Standard)  
6: Blue  
8: Grey

**OST** ON-SHORE TECHNOLOGY, INC.

TITLE		OST0Q 5.08mm series Close right-angle 2p-24p			DWG NO.		OST0QXX5451.DWG	Tolerance
PART NO.		OST0QXX5451			DWG NO.		OST0QXX5451.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				
Shi Jun 2006.10.31	Marvin 2006.10.31	Marvin 2006.10.31	Marvin 2006.10.31				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: G	X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1°