

Excellent Integrated System Limited

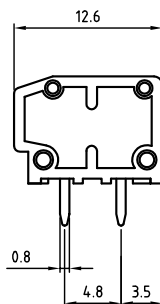
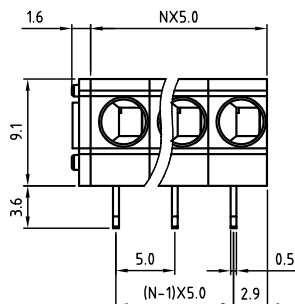
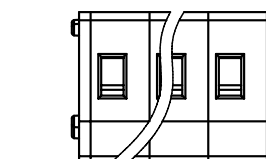
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

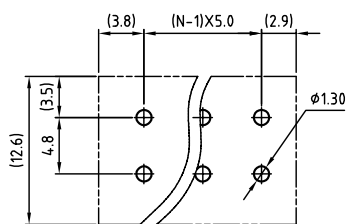
[On-Shore Technology, Inc.](#)
[OSTHB020181](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



N=NUMBER OF CONTACTS



P.C.B. LAYOUT

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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

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 14-20
 - Stranded wire(AWG): 14-20
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

RoHS Compliant

PART NUMBER:

OSTHBXX0181

No. of Poles

- 02: 2 Poles
- 03: 3 Poles
- 24: 24 Poles

COLOR

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



ON-SHORE TECHNOLOGY, INC.

TITLE		OSTHB - 5.0mm Series single wire w/o push button				
PART NO.	OSTHBXX0181	DWG NO.		OSTHBXX0181.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01		X	±0.50
					X.X	±0.30
					X.XX	±0.10
					X*	±1*
					UNIT: mm	
					SCALE: NONE	
					SHEET: 01/01	REV: E