

Excellent Integrated System Limited

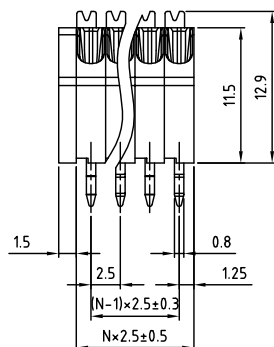
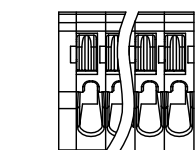
Stocking Distributor

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

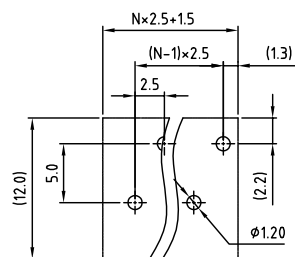
[On-Shore Technology, Inc.](#)
[OSTHC02B080](#)

For any questions, you can email us directly:

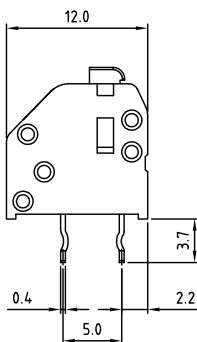
sales@integrated-circuit.com



N=Number of Contacts



P.C.B Layout



Poles	Tolerance
2P-5P	±0.30
6P-9P	±0.40
10P-13P	±0.50
14P-17P	±0.60
18P-21P	±0.70
22P-24P	±0.80

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

Material

- Terminal body(Contact pin) : PhBz
- Surface of solder tail : Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 150V
- Current rating: 2A
- Wire range:
 - Solid wire(AWG): 20-26
 - Stranded wire(AWG): 20-26
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval:



RoHS Compliant

PART NUMBER

OSTHCXXB080

No. of Poles
02 2 Poles
03 3 Poles
::
24 24 Poles

COLOR
2: Red
3: Orange
5: Green
8: Grey (Standard)



ON-SHORE TECHNOLOGY, INC.

TITLE		OSTHC 2.5mm Series	
PART NO.	OSTHCXXB080	DWG NO.	OSTHCXXB080.DWG
APPROVED	Shi Jun 2006.11.16	CUST NO.	
CHECKED	Marvin 2006.11.16	DESIGNED	Steady 2006.10.10
DRAWN	Steady 2006.10.10	UNIT:	mm
		SCALE:	NONE
		SHEET:	01/01
		REV:	D
		Tolerance	X ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1*