

Excellent Integrated System Limited

Stocking Distributor

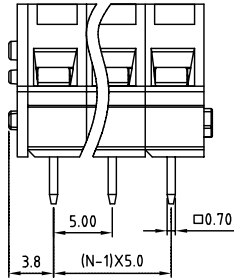
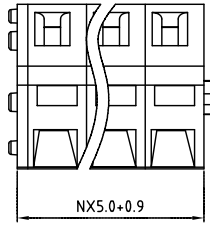
Click to view price, real time Inventory, Delivery & Lifecycle Information:

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

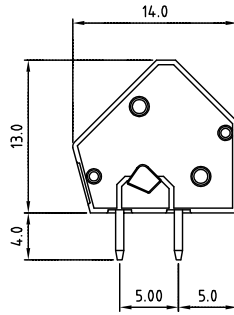
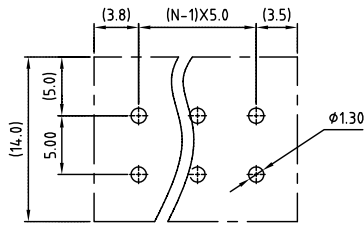
[OSTHG020080](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



N=Number of contacts



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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

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
- 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: US

RoHS Compliant

PART NUMBER:

OSTHGXX0080

- 01 1 Contact(basic block)
- 02 2 contacts
- etc. available in 1-24 contacts

COLOR:

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



TITLE		OSTHG 5.0mm Series	
PART NO.	OSTHGXX0080	DWG NO.	OSTHGXX0080.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi jun 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01
SHEET: 01/01		REV: D	
UNIT: mm		Tolerance	
SCALE: NONE		X ±0.50	
		X.X ±0.30	
		X.XX ±0.10	
		X* ±1°	