



## Excellent Integrated System Limited

Stocking Distributor

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

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

[OSTHQ243080](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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: 300V
  - Current rating: 10A
  - Wire range:
    - Solid wire(AWG): 12-28
    - Stranded wire(AWG): 12-28
  - Wire strip length: 5-6mm
  - Withstanding Voltage: 1.6KV
  - Operating temperature: -30°C to +105°C
  - Soldering temperature: 250°C±10°C/5 Sec
- RoHS Compliant

**PART NUMBER:**

**OSTHQXX3080**


No. of Poles

- 04: 2x02 Poles
- 06: 2x03 Poles
- : :
- 48: 2x24 Poles

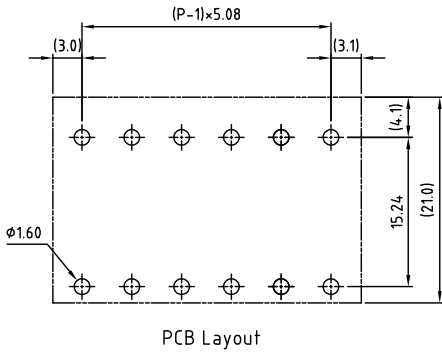
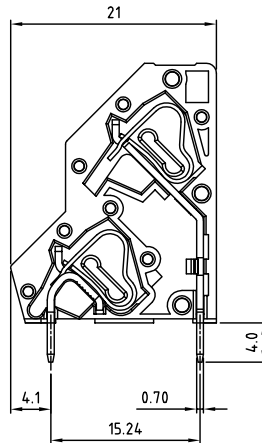
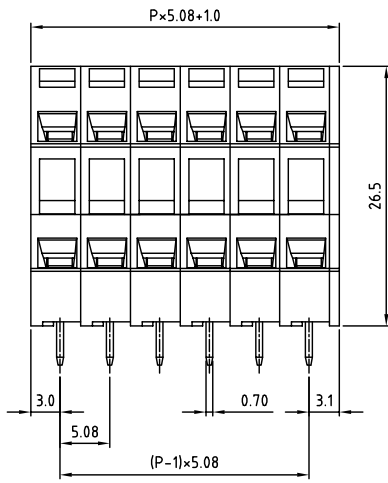
COLOR

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

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TITLE		OSTHQ 5.08mm Series (Solder pins in line)		
PART NO.	OSTHQXX3080	DWG NO.	OSTHQXX3080.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Tony 2006.07.17	Tony 2006.07.17	
SHEET: 01/01		UNIT: mm	Tolerance	
REV.: B		SCALE: NONE	X	±0.50
			X.X	±0.30
			X.XX	±0.10
			X*	±1°



Poles	Tolerance
1P-5P	±0.30
6P-9P	±0.40
10P-13P	±0.50
14P-17P	±0.60
18P-21P	±0.70
22P-24P	±0.80