

Excellent Integrated System Limited

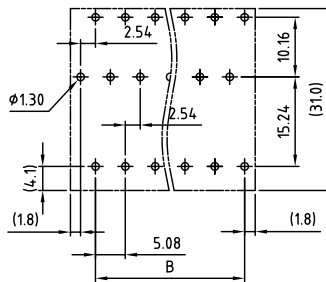
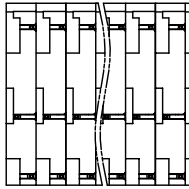
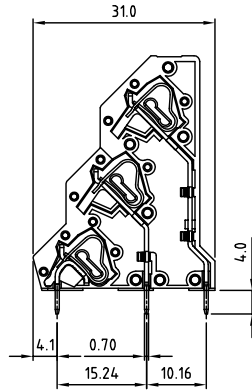
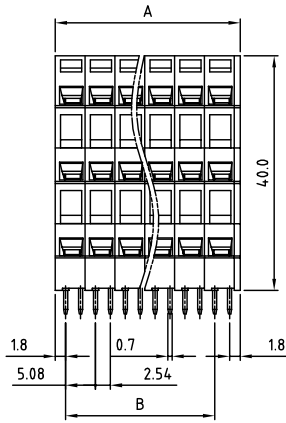
Stocking Distributor

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

[On-Shore Technology, Inc.](#)
[OSTHR243081](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

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



PCB Layout

- 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: 300V
 - Current rating: 10A
 - 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
- RoHS Compliant

PART NUMBER:

OSTHRXX3081

- No. of Poles
- 06: 3×2 POLES
 - 09: 3×3 POLES
 - 69: 3×23POLES
 - 72: 3×24 POLES

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

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POLE	2	3	4	5	6	7	8	9	10	11	12	
A	11.16	16.24	21.32	26.40	31.48	36.56	41.64	46.72	51.80	56.88	61.96	
B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	
Tol.	±0.10					±0.15						
POLE	13	14	15	16	17	18	19	20	21	22	23	24
A	67.04	72.12	77.20	82.28	87.36	92.44	97.52	102.60	107.68	112.76	117.84	122.92
B	60.96	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84
Tol.	±0.20					±0.30						

OST ON-SHORE TECHNOLOGY, INC.

TITLE		OSTHR 5.08mm Series (Solder pins staggered by half the pin spacing)					
PART NO.		OSTHRXX3081		DWG NO.		OSTHRXX3081.DWG	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Tony 2007.11.19	Tony 2007.11.19			X: ±0.50 X.X: ±0.30 X.XX: ±0.10 X*: ±1*
		SHEET: 01/01		REV: C		UNIT: mm SCALE: NONE	