



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



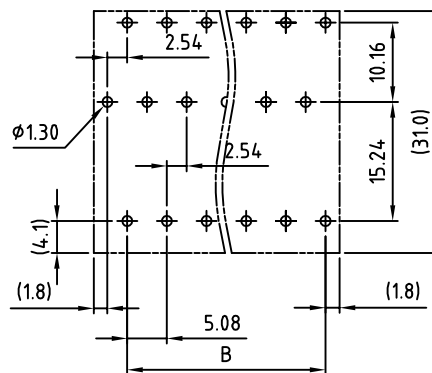
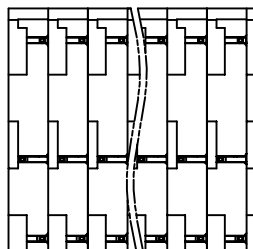
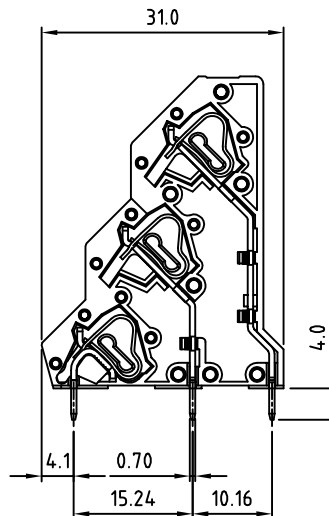
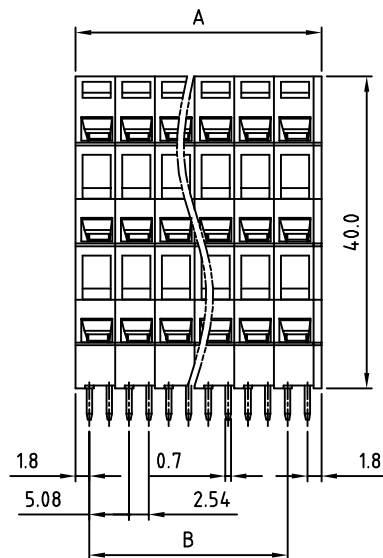
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PCB Layout

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					

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: 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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 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				UNIT: mm		X.	±0.50
								SCALE: NONE		X.X	±0.30
						SHEET: 01/01		REV: C		X.XX	±0.10
										X°	±1°