

Excellent Integrated System Limited

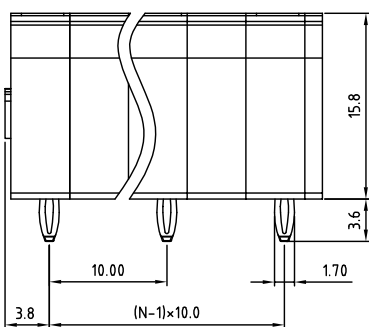
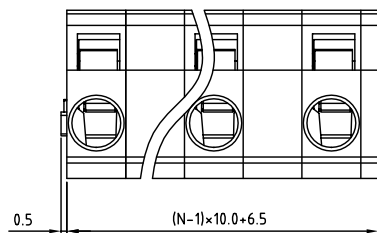
Stocking Distributor

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

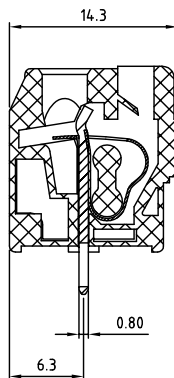
[On-Shore Technology, Inc.](#)
[OSTHM028081](#)

For any questions, you can email us directly:

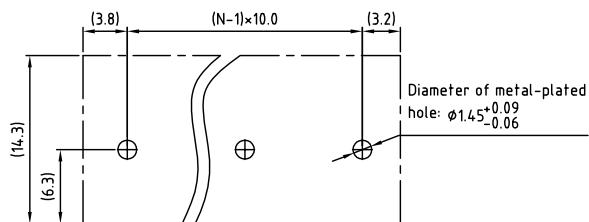
sales@integrated-circuit.com



N=Number of contacts



P.C.B LAYOUT



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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: 250VAC
- Current rating: 8A
- Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval: us

RoHS Compliant

PART NUMBER:

OSTHMX8081

No. of Poles

02: 2 Poles
:
12: 12 Poles

COLOR

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



TITLE						DWG NO.		OSTHMX8081.DWG	
PART NO.		OSTHMX8081		DWG NO.		OSTHMX8081.DWG		Tolerance	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.					
Shi jun 2006.11.01	Marvin 2006.06.26	Marvin 2006.06.26	Marvin 2006.06.26						
				UNIT: mm		Tolerance			
				SCALE: NONE		X		±0.50	
				SHEET: 01/01		REV: D		X.X	
								X.XX	
								X*	
								±1°	