

Excellent Integrated System Limited

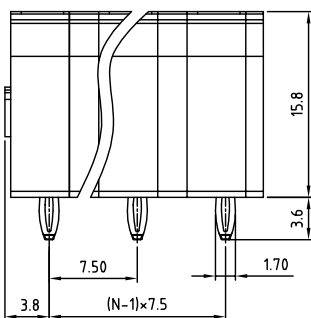
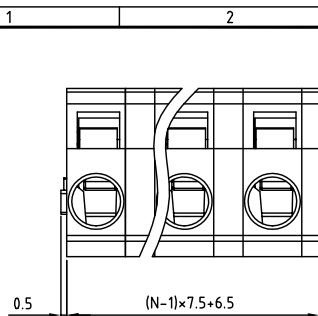
Stocking Distributor

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

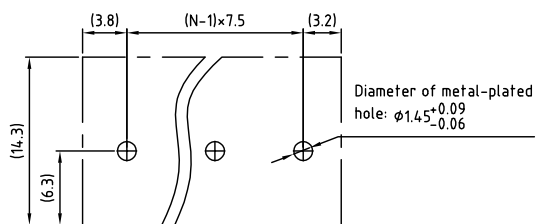
[On-Shore Technology, Inc.](#)
[OSTHM029081](#)

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:

OSTHMXX9081

No. of Poles
02: 2 Poles
:
12: 12 Poles

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



TITLE		OSTHM 7.5 mm Series Press fit				
PART NO.	OSTHMXX9081	DWG NO.	OSTHMXX9081.DWG			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi jun 2006.11.01	Marvin 2006.06.26	Marvin 2006.06.26	Marvin 2006.06.26		UNIT: mm	X ±0.50
					SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV: D	X.XX ±0.10
						X* ±1*