

Excellent Integrated System Limited

Stocking Distributor

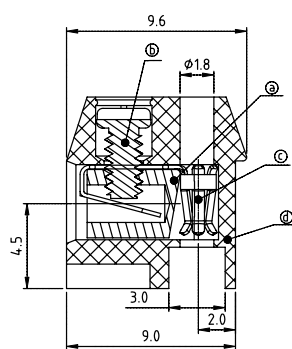
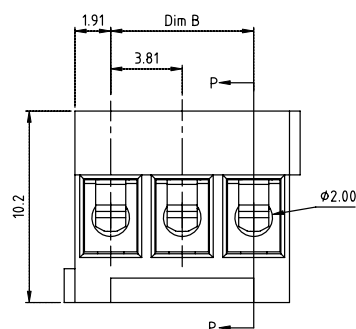
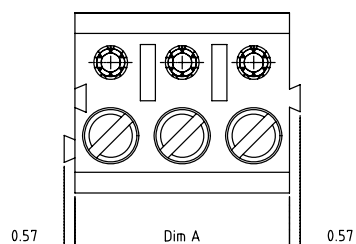
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[TH02415000J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
THxx41x000J0G	3.81 mm



Section P-P

Material

- Item ④ Clamp: Brass(CuZn) Ni plated
- Item ⑤ Terminal screw: Steel Zinc plating "-" slot type
- Item ⑥ Female contact : PhBz (CuSn) Tin plated
- Item ⑦ Terminal housing : Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300V
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 16-28
 - Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval: CE, RoHS

DIMENSION

Dim A	$N \times 3.81$
Dim B	$(N-1) \times 3.81$

N = Number of poles

Poles	Tolerance
2p-6p	± 0.15
7p-12p	± 0.25
13p-16p	± 0.35
17p-24p	± 0.40

PART NO.: TH xx 41 x 0 00J0 G

End of Stackable	Body Color	RoHS compliant
0 No. of poles	0 Black (RAL9005)	(lead<4%)
02 2 poles	2 Red (RAL3001/D)	In copper Alloy
03 3 poles	3 Orange(RAL2011/P)	
03 3 poles	4 Yellow(RAL1018/A)	
...	5 Green(RAL6018/T)	
24 24 poles	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

mat'l. code				surface ASME Y14.5 ✓ tolerance ASME Y14.5		projection 		product family TERMINAL BLOCK			
ltr	ecn	no	dr	date	tolerances unless otherwise specified			title			
					angles X±0.5 X.X±0.3 X'±1"	MM		TERMINAL BLOCK			
					length X.XX±0.1		scale	PLUGGABLE, 180D WIRE INLET, END STACKABLE			
			dr	EVIN ZHONG	041614		dwg no	sheet 1 of 1		size	
			engr	EVIN ZHONG	041614			Thx4x1x00J0G			A4
			chr	HAIKE FENG	041614						
			appd	SHI JUN	041614						
sheet index	revision	1	A					type	CUSTOMER Drawing		