

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)

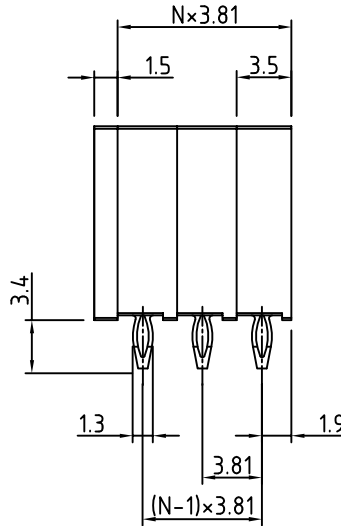
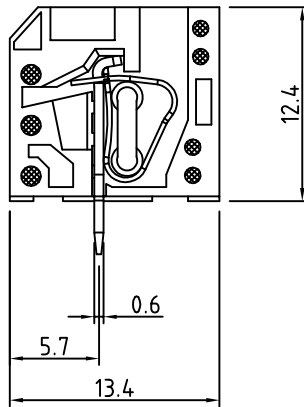
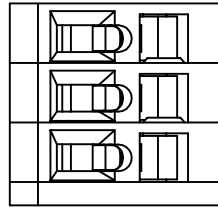
- Electrical: cULus
- Voltage rating: 300V
 - Current rating: 8A
 - Wire range:
 - Solid wire(AWG): 14-28
 - Stranded wire(AWG): 14-28
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec
- RoHS Compliant

PART NUMBER:

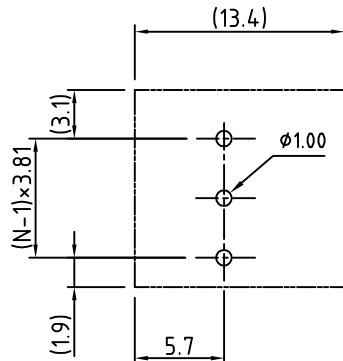
OSTHMXX3081

No. of Poles
 02: 2 Poles
 :
 24: 24 Poles

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



N=Number of contacts



P.C.B LAYOUT

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TITLE		OSTHM 3.81mm Series Press Fit Type			
PART NO.	OSTHMXX3081	DWG NO.	OSTHMXX3081.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Tony 2006.03.11	Tony 2006.03.11		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
					UNIT: mm
				SHEET: 01/01	SCALE: NONE
				REV: B	