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SIGN	DATE	DESCRIPTION	APPROVER

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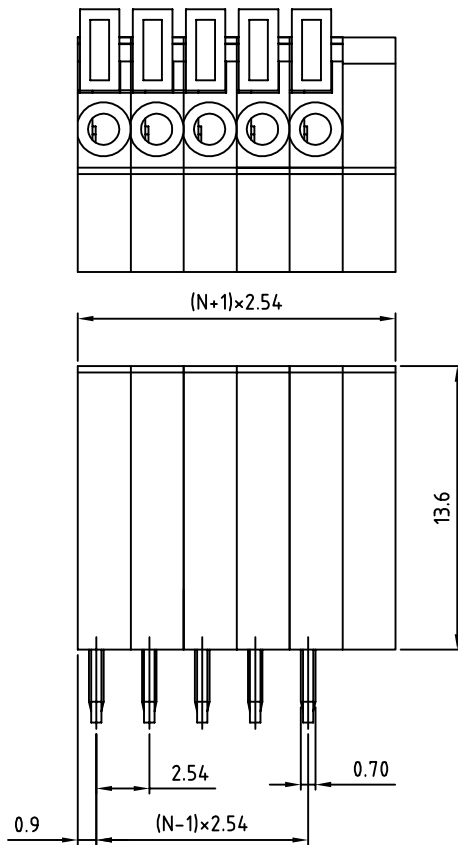
**Material**

- Terminal body (Contact pin): Brass
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

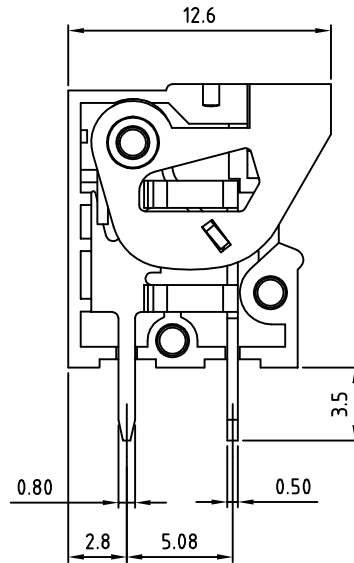
**Electrical**

- Voltage rating: 150VAC
- Current rating: 2A
- Wire range:
  - Solid wire(AWG): 20-26
  - Stranded wire(AWG): 20-26
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec

RoHS Compliant



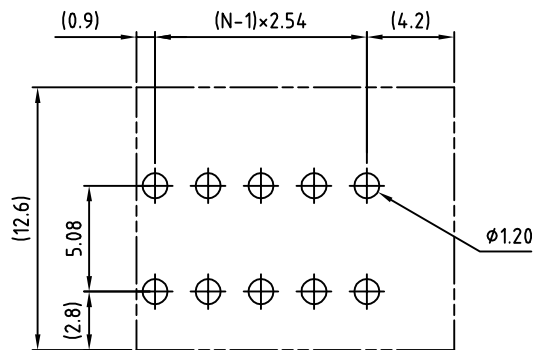
N=Number of contacts



PART NUMBER:

**OSTHAXX5050**

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	2: Red
...	5: Green (Standard)
24 24 Poles	8: Grey
	C: Multiple Colors



P.C.B. LAYOUT

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TITLE		OSTHA-2.54mm series vertical (90° wire inlet)				
PART NO.	OSTHAXX5050			DWG NO.	OSTHAXX5050.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
Shi Jun 2006.11.01	Marvin 2006.11.01	Marvin 2005.09.08	Marvin 2005.09.08			
					UNIT: mm	Tolerance
					SHEET: 01/01	SCALE: NONE
					REV.: C	X.X ±0.30
						X.XX ±0.10
						X° ±1°