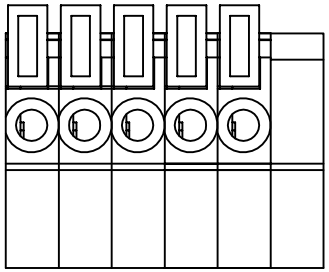
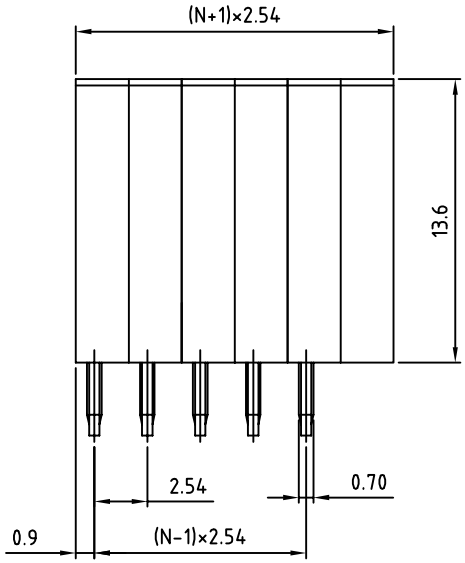
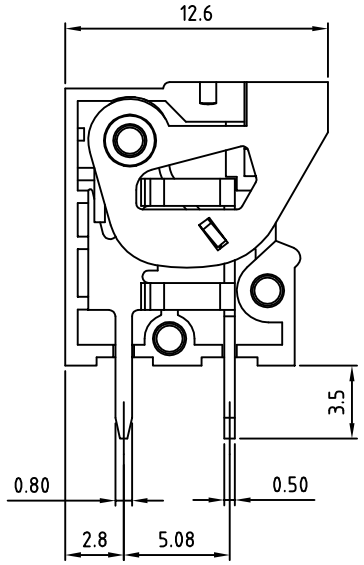
SIGN	DATE	DESCRIPTION	APPROVER

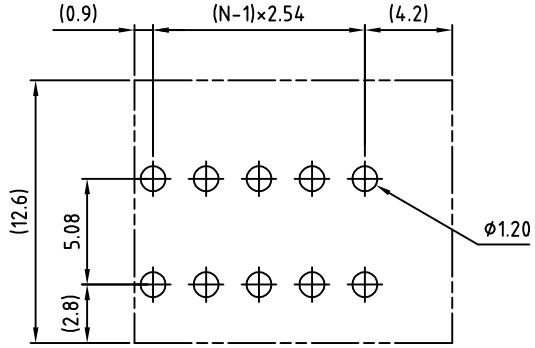
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N=Number of contacts





P.C.B. LAYOUT

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

PART NUMBER:

OSTHAXX5050

No. of Poles	
02	2 Poles
03	3 Poles
...	...
24	24 Poles

COLOR
0: Black
2: Red
5: Green (Standard)
8: Grey
C: Multiple Colors

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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTHA-2.54mm series vertical (90° wire inlet)					
PART NO.	OSTHAXX5050			DWG NO.	OSTHAXX5050.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
Shi Jun 2006.11.01	Marvin 2006.11.01	Marvin 2005.09.08	Marvin 2005.09.08	SHEET: 01/01	UNIT: mm SCALE: NONE REV.: C	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°