


SIGN	DATE	DESCRIPTION	APPROVER

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

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

Electrical cULus

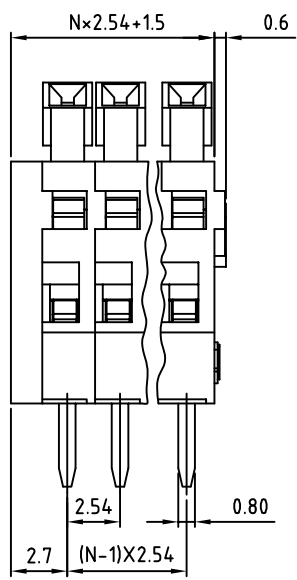
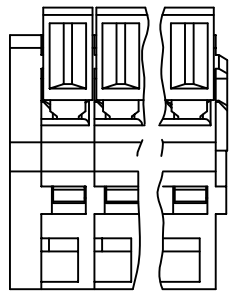
- Voltage rating:150V
- Current rating:4A
- Wire range:
 - Solid wire(AWG):22-28
 - Stranded wire(AWG):22-28
- Wire strip length:6-7mm
- Withstanding Voltage:1.3KV
- Operating temperature:-30°C to +105°C
- Soldering temperature:250°C±10°C/5 Sec
- Safety approval : 

RoHS Compliant

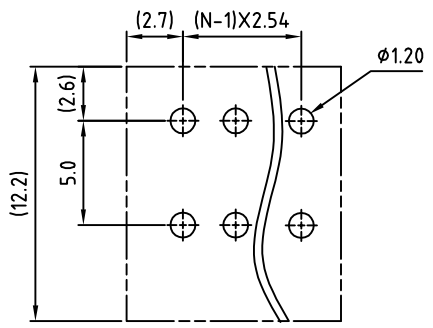
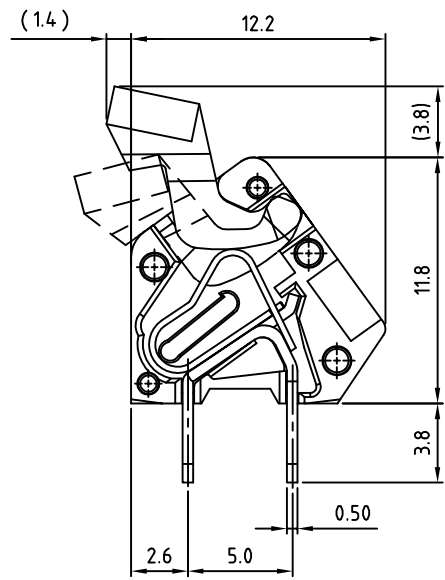
PART NUMBER:

OSTHEXX5040

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	4: Orange (Standard)
... ..	5: Green
24 24 Poles	6: Blue
	8: Grey




N=Number of poles



P.C.B LAYOUT

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TITLE		OSTHE 2.54mm series with levers			
PART NO.	OSTHEXX5040	DWG NO.	OSTHEXX5040.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi jun 2006.11.01	Marvin 2006.07.03	Marvin 2006.07.03	Marvin 2006.07.03		X. ±0.50
					X.X ±0.30
				UNIT: mm	X.XX ±0.10
				SCALE: NONE	X° ±1°
				SHEET: 01/01	REV: C