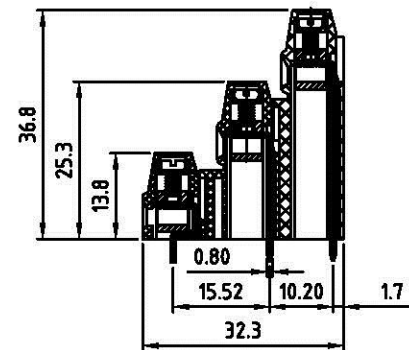
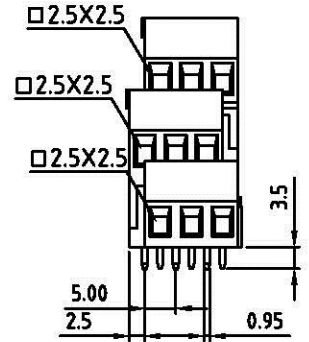
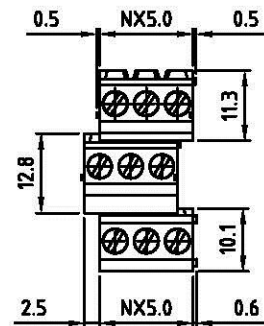


**Material**

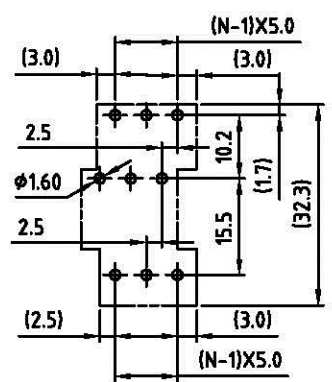
- Terminal body
- (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical**

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 245°C±10°C/5 Sec



N=Number of contacts(Only 1 level)



P.C.B. LAYOUT

TBH050C1-D13R-xx-LF  
LEADFREE

RoHS Compliant



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Fax: 0049 711 7009504  
Kettnerstr. 25

PART NO. THH050C1-D13R-xx		CHECKED BY CY		TOLERANCES ARE .X ± 0.3 .XX ± 0.2 XXX ± AWG	DESCRIPTION:				
DWG NO. THH050C1-D13R-xx		DRAWING BY							
FILE NO.		PROJECTION		AREA	REVISIONS	HK	DATE		
UNIT / mm	SCALE 1:1								