

SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

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

Electrical

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
 - Solid wire(AWG): 14-22
 - Stranded wire(AWG): 14-22
- Torque(Lb-In): 3.5
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec

RoHS Compliant

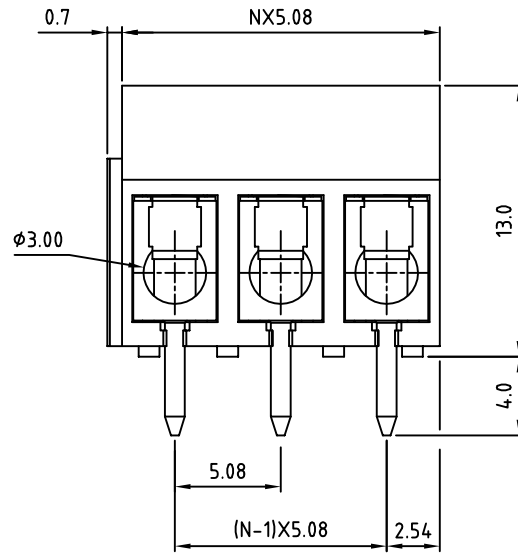
PART NUMBER:

OSTTAXX4163

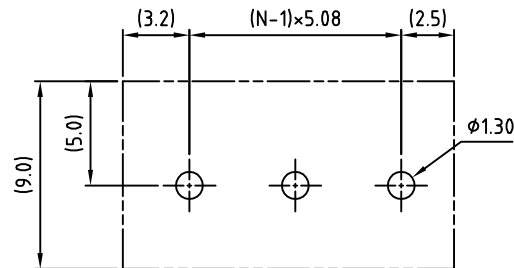
No. of Poles
 02 2 Poles
 03 3 Poles

 24 24 Poles

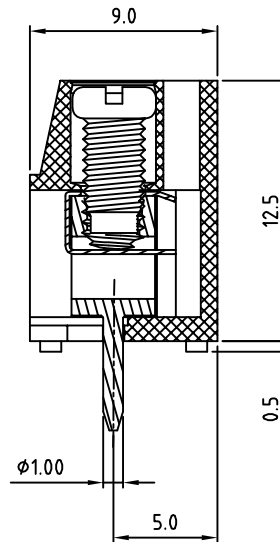
COLOR
 0: Black
 5: Green
 6: Blue (Standard)
 8: Grey



N=Number of poles



RECOMMENDED PCB LAYOUT



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TITLE	OSTTA - 5.08mm series one interlock, 4.0mm pin					
PART NO.	OSTTAXX4163			DWG NO.	OSTTAXX4163.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
	Marvin 2006.02.08	Marvin 2006.02.08	Marvin 2006.02.08	 SHEET: 01/01	UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
						X° ±1°