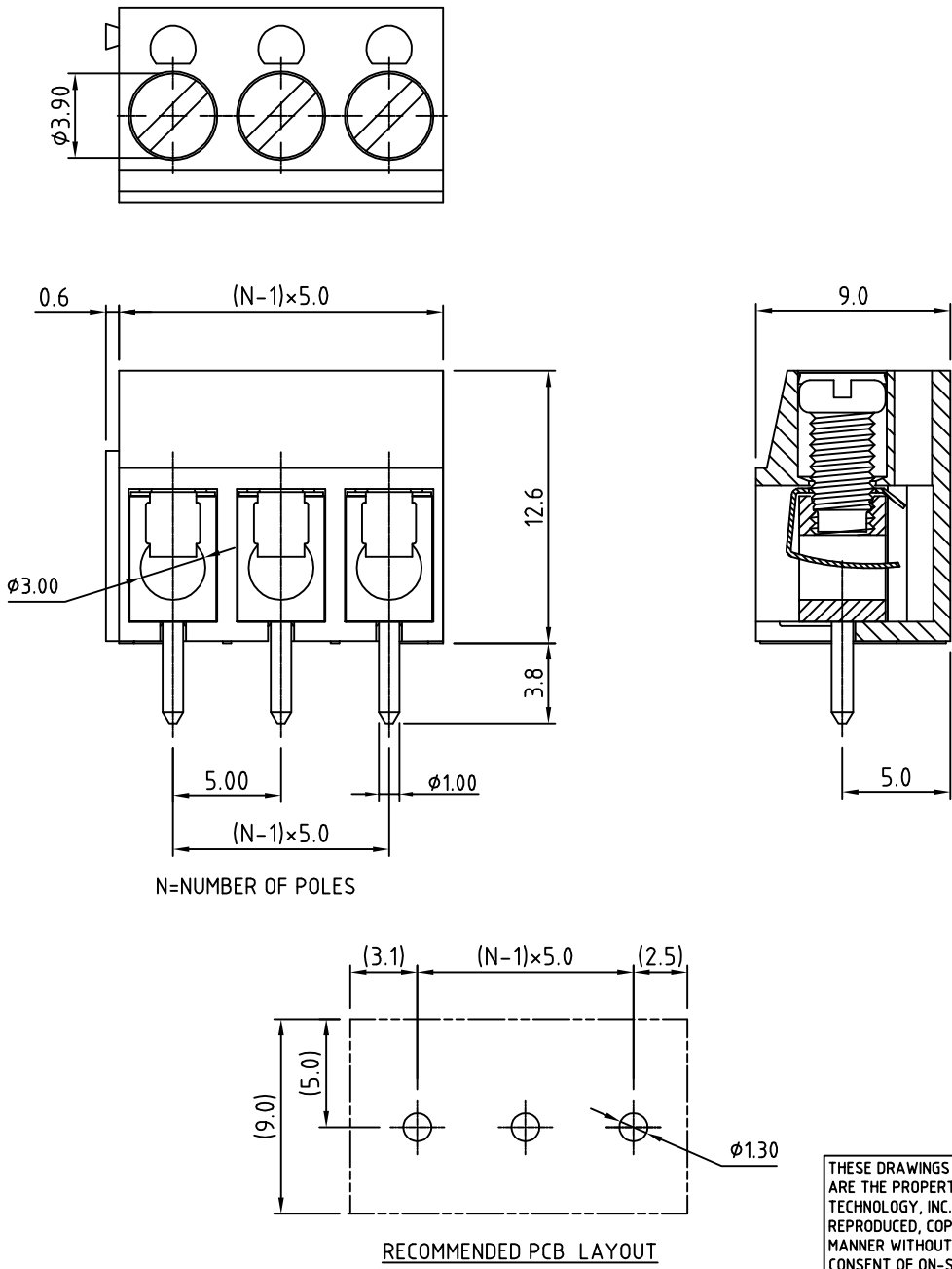


E
D
C
B
A



N=NUMBER OF POLES

RECOMMENDED PCB LAYOUT

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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 UL/CSA/VDE

- Voltage rating: 250VAC/250VAC/250VAC
- Current rating: 16A
- Wire range: 1.0-2.5mm²
Solid wire(AWG): 14-22/14-22
Stranded wire(AWG): 14-22/14-22
- Torque: 2.6Lb-In/4Kgf.cm/0.6Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV/1.5KV/2KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:   

RoHS Compliant

PART NUMBER:

OSTTAXX0161B

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

 ON-SHORE TECHNOLOGY, INC.

TITLE		OSTTA - 5.0mm series 1-Interlock			
PART NO.	OSTTAXX0161B			DWG NO.	OSTTAXX0161B.DWG
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
	Marvin 2006.02.08	Marvin 2006.02.08	Marvin 2006.02.08	 	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				REV.: C	UNIT: mm SCALE: NONE