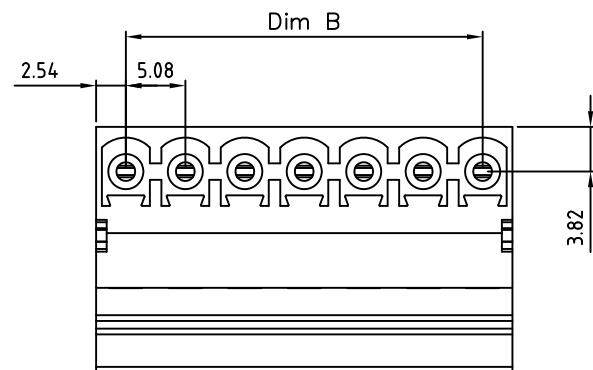


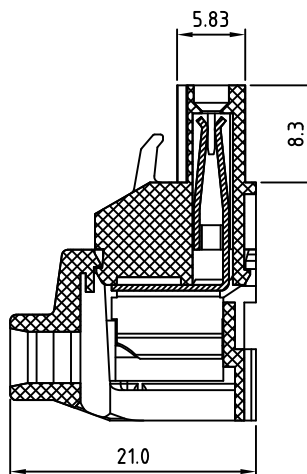
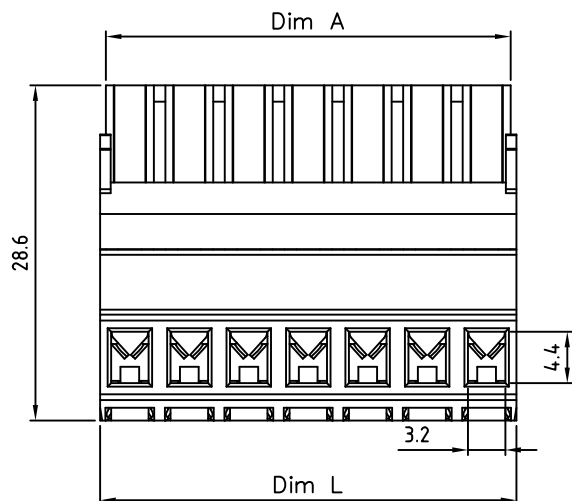


DIMENSION

Dim A	$(N-1) \times 5.08 + 4.1$
Dim B	$(N-1) \times 5.08$
Dim L	$N \times 5.08$

N = Number of poles

2p-6p	± 0.15
7p-12p	± 0.25
13p-16p	± 0.35
17p-24p	± 0.40



SIGN	DATE	DESCRIPTION	APPROVER

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

Material

- Female contact: PhBz, Tin plated
- Terminal (Bottom Body): Thermoplastic (UL94V-0)
- Terminal (TOP Body): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 5A
- Wire range:
 - Solid wire(AWG): 18-24
 - Stranded wire(AWG): 18-24
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

RoHS Compliant

OSTNTXX5080

No. OF POLES
02: 2 POLES

24: 24 POLES

COLOR

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D) (Standard)
- 9 White(RAL1102)
- C Green(RAL6018/U)

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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTNT 5.08mm Series						
PART NO.	OSTNTXX5080			DWG NO.	OSTNTXX5080.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Chen Bo 03.04.2013	Chen Bo 03.04.2013		X. ± 0.50		
					X.X ± 0.30		
					X.XX ± 0.10		
					X° $\pm 1^\circ$		