

SIGN	DATE	DESCRIPTION	APPROVER

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

N = Number of poles

DIM A	Nx7.62
DIM B	(N-1)x7.62

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

Material:

- Terminal housing: Thermoplastic (UL 94V-0)
- Clamp: Brass, Ni plated
- Wire guard solder pin: Brass, Tin plated
- Terminal screw: Steel, Zinc plating"-slot type

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 12-22
 - Stranded wire(AWG): 12-22
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

RoHS Compliant

PART NUMBER:

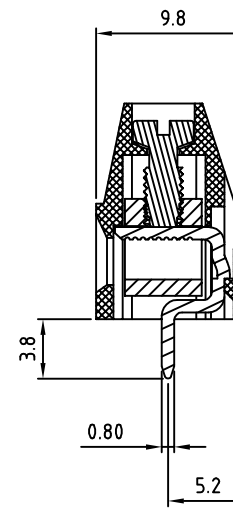
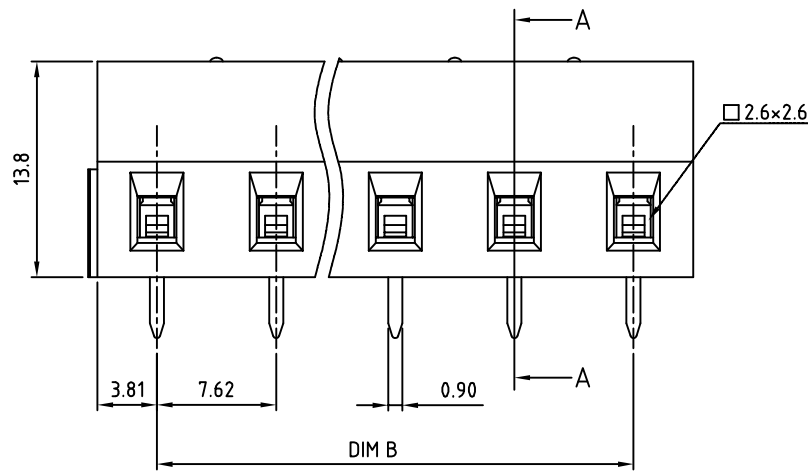
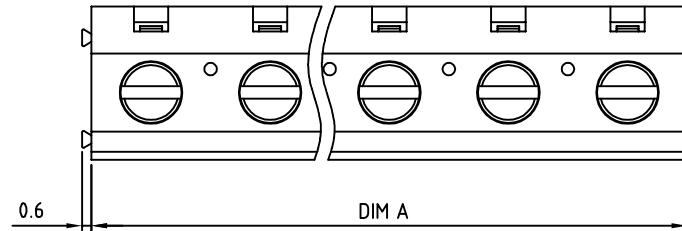
OSTTIXX415A

No. of Poles

- 02 2 Poles
- 03 3 Poles
-
- 16 16 Poles

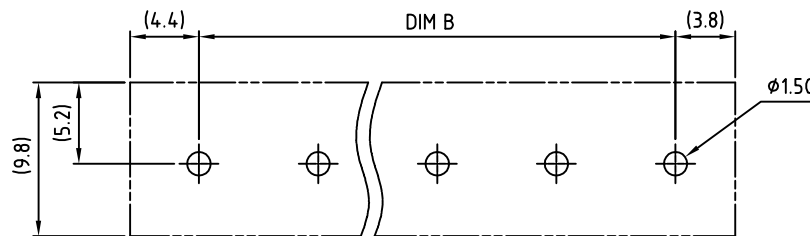
COLOR

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



SECTION A-A

N=Number of poles



P.C.B LAYOUT

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TITLE		OSTTI 7.62 SERIES "-" (Brass Machined)			
PART NO.	OSTTIXX415A	DWG NO.	OSTTIXX415A.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Aaron 2009.06.26	Aaron 2009.06.26		X. ±0.50
					X.X ±0.30
					X.XX ±0.10
SHEET: 01/01				REV.: B	X° ±1°