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Stocking Distributor

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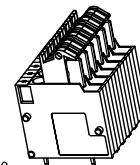
[On-Shore Technology, Inc.](#)
[OSTVT182180](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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.
 - Contacts : Brass
 - Surface of solder tail : Tin plated
 - Insulator (housing) : Thermoplastic (UL94V-0)

- Electrical:**
- Voltage rating : 300V
 - Current rating : 15A
 - Wire range :
 - Solid wire (AWG) : 12-28
 - Stranded wire(AWG) : 12-28
 - Torque(Lb-In) : 3.5
 - Screw : M3
 - Wire strip length : 8~9mm
 - Withstanding Voltage : 1.6KV
 - Operating temperature : -30°C+105°C
 - Soldering temperature : 245°C+10°C/5 Sec

PART NUMBER:

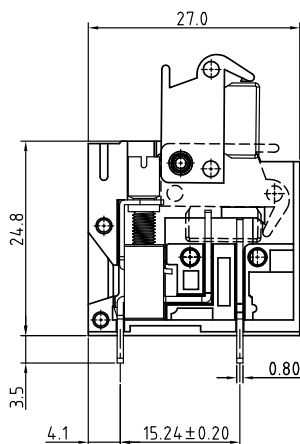
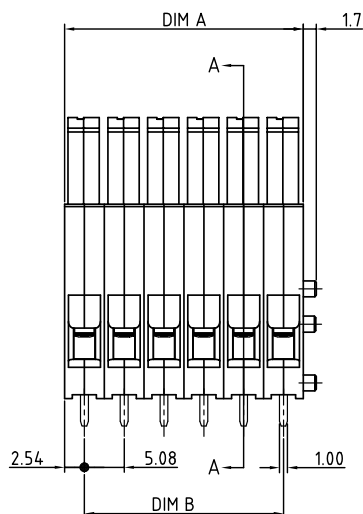
OSTVTXX2180

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

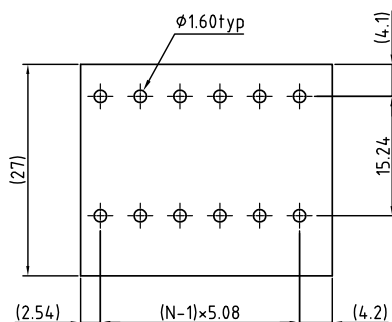
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TITLE		VT 5.08 Series	
PART NO.	VTxx21800000G	DWG NO.	8VT0001
APPROVED	CHECKED	DESIGNED	DRAWN
		Aaron 2006.09.23	Aaron 2006.09.23
SHEET: 01/01		REV: B	
Tolerance		UNIT: mm	
X ±0.50		SCALE: NONE	
XX ±0.30			
XXX ±0.10			
X' ±"			



P.C.B LAYOUT



Dimension

DIM A	N×5.08
DIM B	(N-1)×5.08

N=Number of poles

POLES	TOL
2p-6p	±0.50
7p-12p	±0.60
13p-16p	±0.70
17p-24p	±0.80