

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

- Material:
- Insulator(housing): Thermoplastic (UL94V-0)
  - Insulator(cover): Thermoplastic (UL94V-0)
  - Metal housing: Steel
  - Terminal screw: Steel Zinc plating "-" slot type.
  - Contact: Brass,Tin plated.

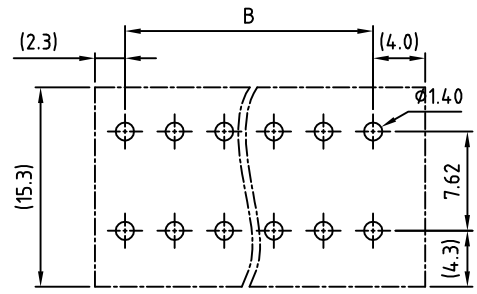
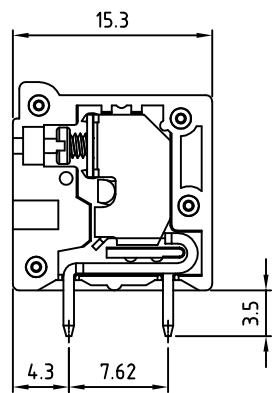
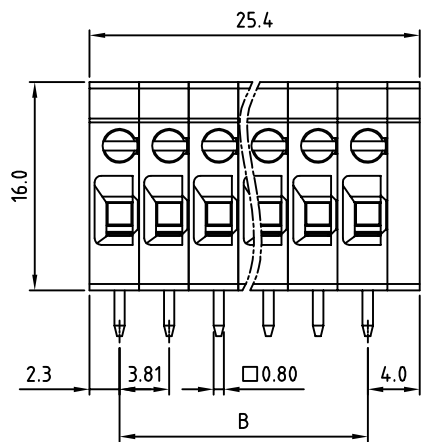
- Electrical: cULus
- Voltage rating: 300V
  - Current rating: 8A
  - Wire range:
    - Solid wire(AWG): 16-28
    - Stranded wire(AWG): 16-28
  - Torque: 1.7 Lb-In.
  - Screw: M2
  - Wire strip length: 8-9mm
  - Withstanding Voltage: 1.6KV
  - Operating temperature: -40°C to +115°C

RoHS Compliant

PART NUMBER:

OSTTRXX3551

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



PCB Layout

POLE		2	3	4	5	6	7	8	9	10	11	12	
A		10.12	13.93	17.74	21.55	25.36	29.17	32.98	36.79	40.60	44.41	48.22	
B		3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	
Tol.		±0.10					±0.15						
POLE		13	14	15	16	17	18	19	20	21	22	23	24
A		52.03	55.84	59.65	63.46	67.27	71.08	74.89	78.70	82.51	86.32	90.13	93.94
B		45.72	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63
Tol.		±0.20					±0.30						



TITLE	OSTTR 3.81mm 180D Series		
PART NO.	OSTTRXX3551	DWG NO.	OSTTRXX3551.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
		Tony 2008.06.10	Tony 2008.06.10
		SHEET: 01/01	UNIT: mm SCALE: NONE REV.: B
			Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°