

Excellent Integrated System Limited

Stocking Distributor

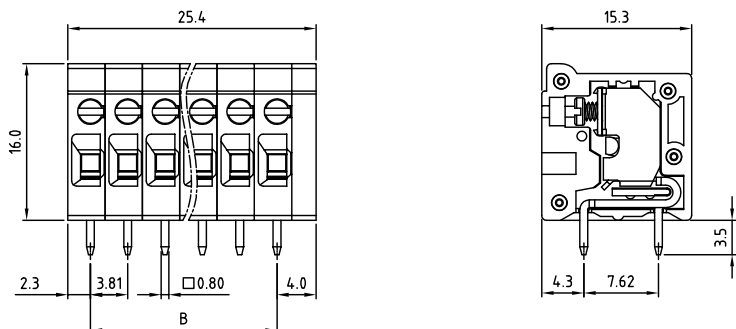
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[On-Shore Technology, Inc.](#)
[OSTTR023551](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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



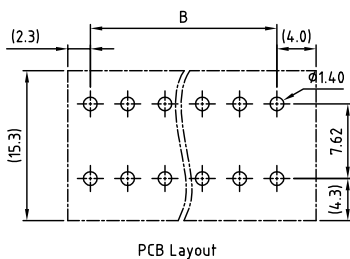
- Material:
- Insulator(housing): Thermoplastic (UL94V-0)
 - Insulator(cover): Thermoplastic (UL94V-0)
 - Metal housing: Steel
 - Terminal screw: Steel Zinc plating "-" slot type.
 - Contact: Brass, Tin plated.

- 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	Tolerance
REV.: B		SCALE: NONE	X ±0.50
			X.X ±0.30
			X.XX ±0.10
			X* ±1°