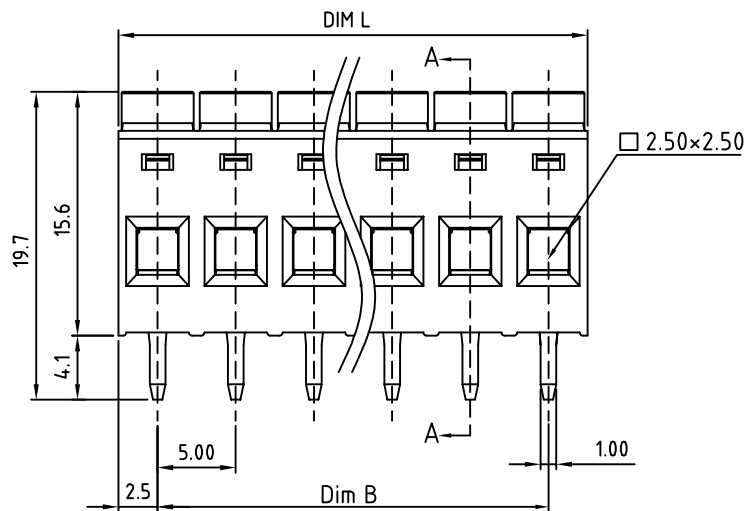
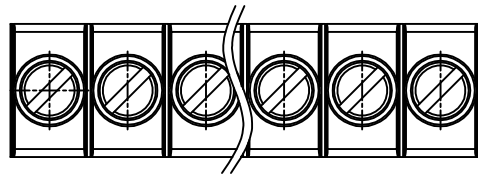
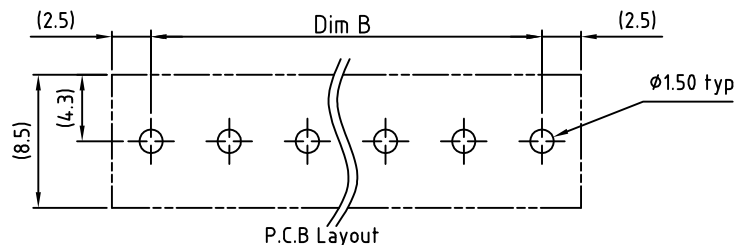


SECTION A-A



P.C.B Layout

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15				±0.20						±0.25	
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30							

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

Material

- Insulating cover: Thermoplastic (UL94V-0)
- Insulating body: Thermoplastic (UL94V-0)
- Terminal screw : Steel Cr3+ Zinc plating "-" slot type
- Contant: Brass, Tin plated
- Terminal body : Steel stamping, Zinc plating

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: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

RoHS Compliant

PART NUMBER

OSTEQXX0581

No. of Poles
02 02 Poles
03 03 Poles
...
24 24 Poles

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

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OST ON-SHORE TECHNOLOGY, INC.											
TITLE: OSTEQ 5.0 Series 180 Degree Wire inlet (Horizontal)											
PART NO. OSTEQXX0581						DWG NO. OSTEQXX0581.DWG					
APPROVED		CHECKED	DESIGNED	DRAWN		CUST NO.		Tolerance			
		Marvin 2007.03.31	Aaron 2006.09.28	Aaron 2006.09.28				UNIT: mm	X.	±0.50	
						SHEET: 01/01		SCALE: NONE	X.X	±0.30	
								REV: B	X.XX	±0.10	
									X*	±1"	