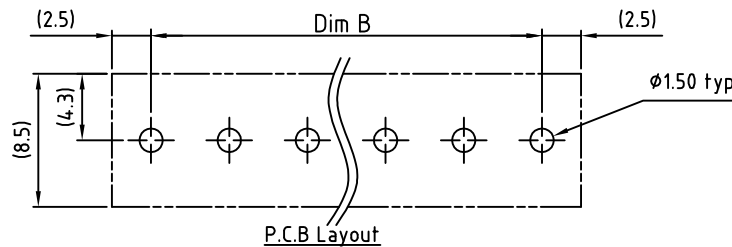
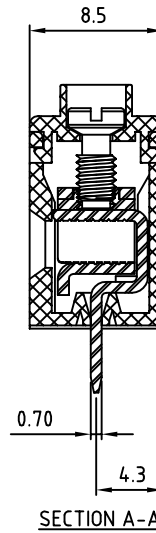
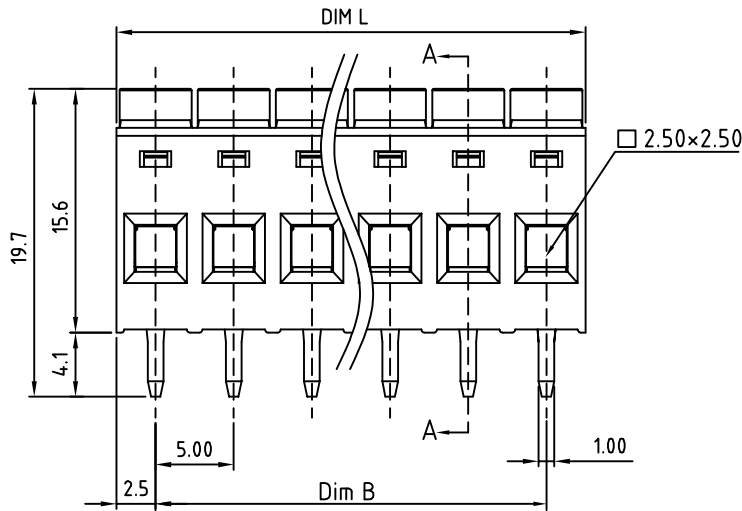
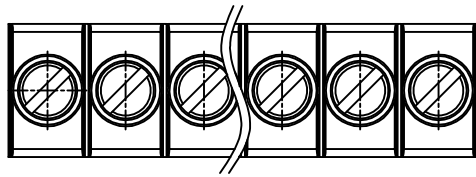


SIGN	DATE	DESCRIPTION	APPROVER

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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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							



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				<table border="1"> <tr> <td>UNIT: mm</td> <td>X.</td> <td>±0.50</td> </tr> <tr> <td>SCALE: NONE</td> <td>X.X</td> <td>±0.30</td> </tr> <tr> <td></td> <td>X.XX</td> <td>±0.10</td> </tr> <tr> <td></td> <td>X*</td> <td>±1*</td> </tr> </table>					UNIT: mm	X.	±0.50	SCALE: NONE	X.X	±0.30		X.XX	±0.10		X*	±1*
UNIT: mm	X.	±0.50																						
SCALE: NONE	X.X	±0.30																						
	X.XX	±0.10																						
	X*	±1*																						
		SHEET: 01/01		REV: B																				