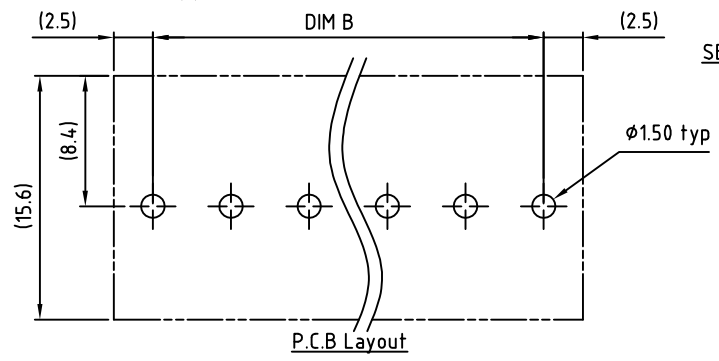
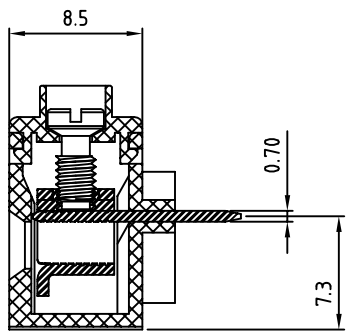
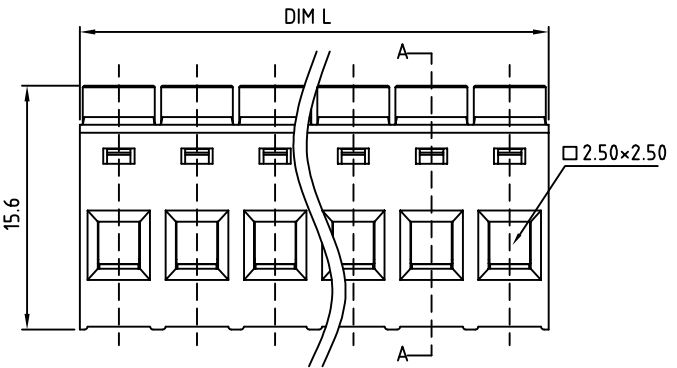
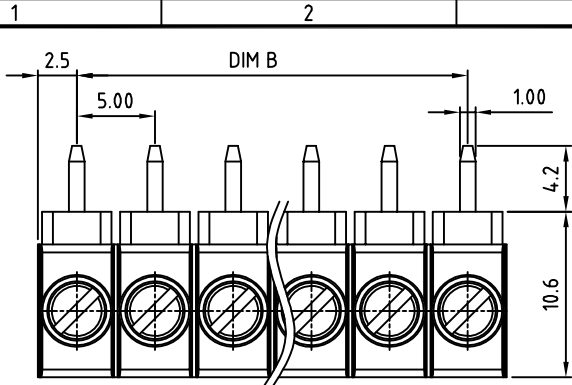




SECTION A-A

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

OSTEQXX0580

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

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

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ON-SHORE TECHNOLOGY, INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ON-SHORE TECHNOLOGY, INC.

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 90 Degree Wire inlet (Vertical)									
PART NO.	OSTEQXX0580				DWG NO.	OSTEQXX0580.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		
				SCALE: NONE				X.X ±0.30		
				SHEET: 01/01	REV.: B	X.XX ±0.10				
								X* ±1*		