

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

Material

- Insulating body Thermoplastic (UL94V-0)
- Insulating cover Thermoplastic (UL94V-0)
- Terminal screw Steel Zinc plating "-" slot type
- Clampage Steel/steel Zinc plated
- Terminal body Steel, Zinc plating
- Solder pin Brass, Tin plated

Electrical

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
Solid wire(AWG): 10-24
Stranded wire(AWG): 10-24
- Torque(Lb-In): 4.3
- Screw: M3
- Wire strip length: 15-16mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

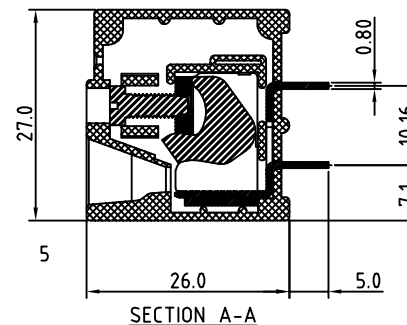
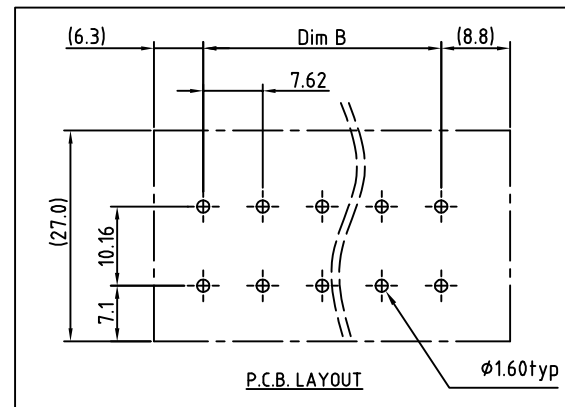
RoHS Compliant

PART NUMBER:

OSTKHXX1550

No. of Poles
02 2 Poles
03 3 Poles
...
16 16 Poles

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



Poles	01	02	03	04	05	06	07	08
Dim L	12.62	20.24	27.86	35.48	43.10	50.72	58.34	65.96
Dim B	7.62	15.24	22.86	30.48	38.10	45.72	53.34	60.96
TOL	±0.15				±0.20			
Poles	09	10	11	12	13	14	15	16
Dim L	73.58	81.20	88.82	96.44	104.06	111.68	119.30	126.92
Dim B	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.30
TOL	±0.25				±0.30			

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ON-SHORE TECHNOLOGY, INC.							
TITLE		OSTKH 7.62 Series 90D Wire inlet					
PART NO.		OSTKHXX1550		DWG NO.		OSTKHXX1550.DWG	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Aaron 2007.12.04	Aaron 2007.12.04			X. ±0.50
							X.X ±0.30
							X.XX ±0.10
							X° ±1°
					SHEET: 01/01		UNIT: mm
							SCALE: NONE
							REV.: A1