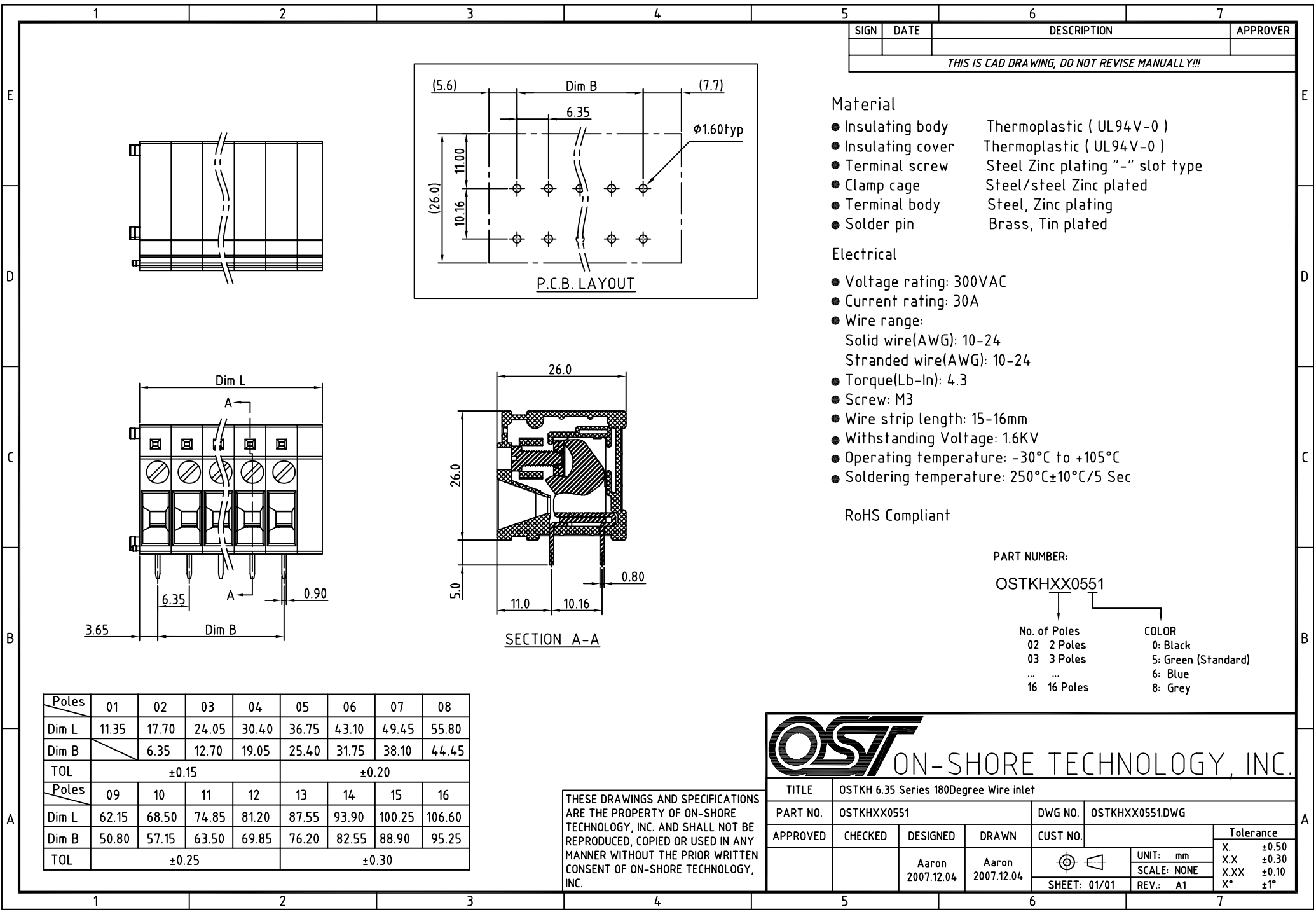




SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

- Material**
- Insulating body Thermoplastic (UL94V-0)
 - Insulating cover Thermoplastic (UL94V-0)
 - Terminal screw Steel Zinc plating "-" slot type
 - Clamp cage 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: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec
- RoHS Compliant

PART NUMBER:

OSTKHXX0551

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	5: Green (Standard)
...	6: Blue
16 16 Poles	8: Grey

Poles	01	02	03	04	05	06	07	08
Dim L	11.35	17.70	24.05	30.40	36.75	43.10	49.45	55.80
Dim B	6.35	12.70	19.05	25.40	31.75	38.10	44.45	50.80
TOL	±0.15				±0.20			
Poles	09	10	11	12	13	14	15	16
Dim L	62.15	68.50	74.85	81.20	87.55	93.90	100.25	106.60
Dim B	50.80	57.15	63.50	69.85	76.20	82.55	88.90	95.25
TOL	±0.25				±0.30			

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ON-SHORE TECHNOLOGY, INC.							
TITLE	OSTKH 6.35 Series 180Degree Wire inlet						
PART NO.	OSTKHXX0551			DWG NO.	OSTKHXX0551.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°		
					UNIT: mm		
					SCALE: NONE		
					SHEET: 01/01	REV: A1	