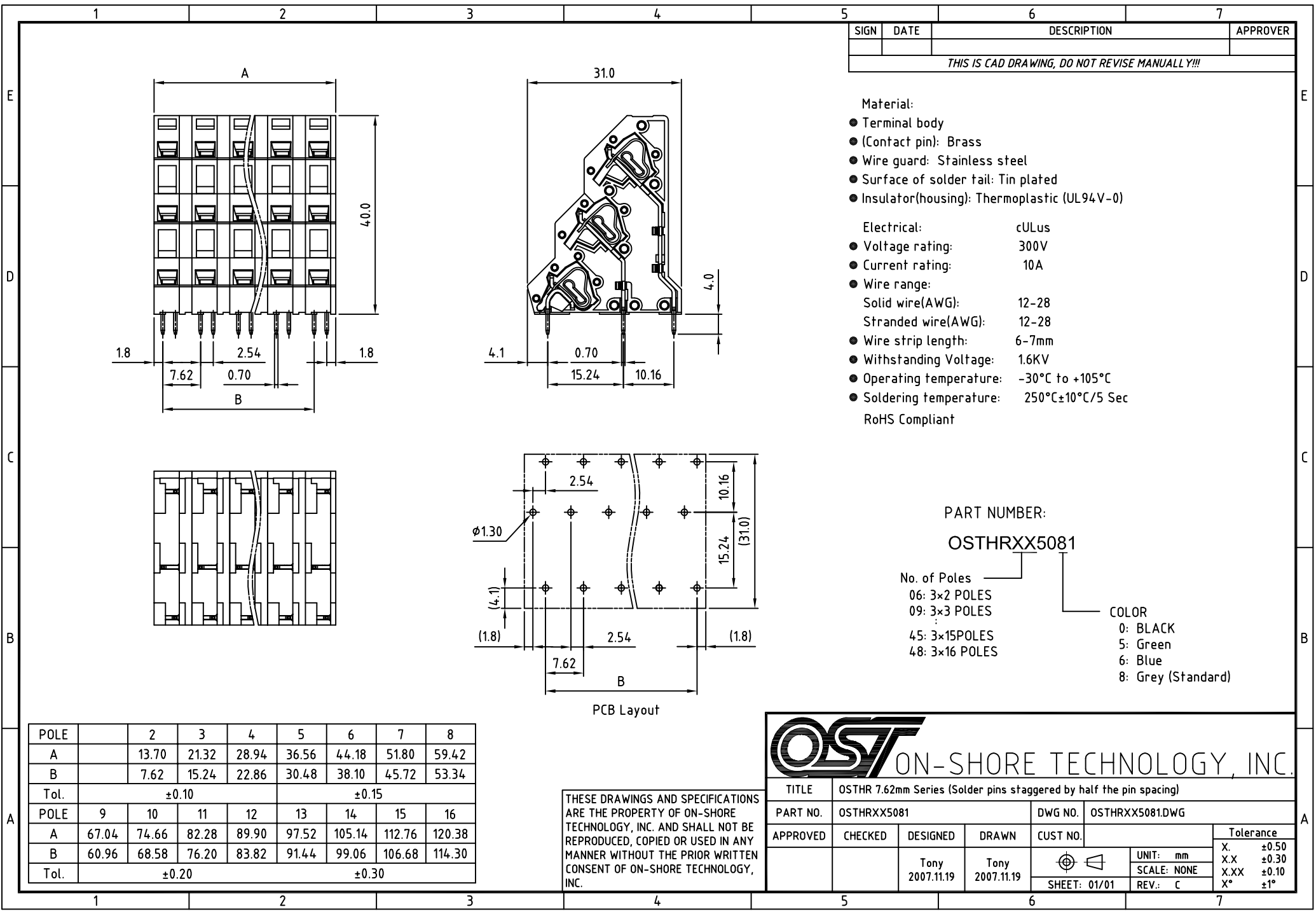




SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

- Material:
- Terminal body
 - (Contact pin): Brass
 - Wire guard: Stainless steel
 - Surface of solder tail: Tin plated
 - Insulator(housing): Thermoplastic (UL94V-0)
- Electrical: cULus
- Voltage rating: 300V
 - Current rating: 10A
 - Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec
- RoHS Compliant

PART NUMBER:
OSTHRXX5081

No. of Poles
06: 3×2 POLES
09: 3×3 POLES
45: 3×15POLES
48: 3×16 POLES

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

POLE		2	3	4	5	6	7	8
A		13.70	21.32	28.94	36.56	44.18	51.80	59.42
B		7.62	15.24	22.86	30.48	38.10	45.72	53.34
Tol.	±0.10				±0.15			
POLE	9	10	11	12	13	14	15	16
A	67.04	74.66	82.28	89.90	97.52	105.14	112.76	120.38
B	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.30
Tol.	±0.20				±0.30			

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 ON-SHORE TECHNOLOGY, INC.							
TITLE		OSTHR 7.62mm Series (Solder pins staggered by half the pin spacing)					
PART NO.		OSTHRXX5081		DWG NO.	OSTHRXX5081.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Tony 2007.11.19	Tony 2007.11.19			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: C		X.XX ±0.10
							X° ±1°