



P.C.B. LAYOUT

POLE		2	3	4	5	6	7	8	
A		19.04	28.56	30.48	47.60	57.12	66.64	76.16	
B		9.52	19.04	28.56	30.48	47.60	57.12	66.64	
Tol.		±0.15			±0.20				
POLE		9	10	11	12	13	14	15	16
A		85.68	95.20	104.72	114.24	123.76	133.28	142.80	152.32
B		76.16	85.68	95.20	104.72	114.24	123.76	133.28	142.80
Tol.		±0.30				±0.40			

SIGN	DATE	DESCRIPTION	APPROVER
△			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

- Material:
- Insulator(housing): Thermoplastic (UL94V-0)
  - Metal housing: Brass, Nickel plated
  - Contacts: Brass, Tin plated
  - Terminal screw: Steel Zinc plating "-" slot type

- Electrical: cULus
- Voltage rating: 600 V
  - Current rating: 30 A
  - Wire range:
    - Solid wire(AWG): 10-24
    - Stranded wire(AWG): 10-24
  - Torque: 8.9 Lb-In
  - Screw: M3.5
  - Wire strip length: 7-8 mm
  - Withstanding Voltage: 2.2KV
  - Operating temperature: -40°C to +115°C
  - Soldering temperature: 250°C±10°C/5 Sec
  - Agency approval: cULus

RoHS Compliant

PART NUMBER:

OSTKOXX2151

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



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TITLE	OSTKO 9.52 Series (Double row Pin)			DWG NO.	OSTKOXX2151.DWG	
PART NO.	OSTKOXX2151			CUST NO.		
APPROVED	CHECKED	DESIGNED	DRAWN	Tolerance		
Marvin	Marvin	Tony	Tony	X. ±0.50		
2009.04.07	2009.04.07	2008.12.25	2008.12.25	X.X ±0.30		
				UNIT: mm		X.XX ±0.10
				SCALE: NONE		X° ±1°
				SHEET: 01/01		REV.: A