

PCB Layout

- MATERIALS ELECTRICAL
- RATED VOLTAGE & CURRENT: 300 V, 30 A
- WITHSTAND VOLTAGE: AC 2000 V/Min
- INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
- △ OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
- △ SCREW TORQUE VALUE: 15.8 Lb-In.
- △ WIRE RANGE: 22-12 AWG
- 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- 3) TERMINAL SCREWS: STEEL, Ni PLATED, M4
- △ APPROVAL: Us

POLE	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
A	24.00	35.00	46.00	57.00	68.00	79.00	90.00	101.0	112.0	123.0	134.0	145.0	156.0	167.0	178.0	
B	11.00	22.00	33.00	44.00	55.00	66.00	77.00	88.00	99.00	110.0	121.0	132.0	143.0	154.0	165.0	
TOL	±0.30		±0.40				±0.50									
POLE	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
A	189.0	200.0	211.0	222.0	233.0	244.0	255.0	266.0	277.0	288.0	299.0	310.0	321.0	332.0		
B	176.0	187.0	198.0	209.0	220.0	231.0	242.0	253.0	264.0	275.0	286.0	297.0	308.0	319.0		
TOL	±0.60					±0.80										

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

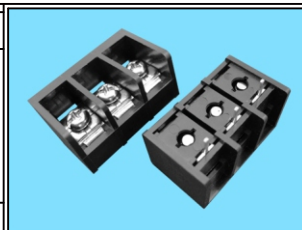
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X.±  
.X±  
.XX±  
.XXX±  
ANG±



ORDER INFORMATION

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DESCRIPTION: