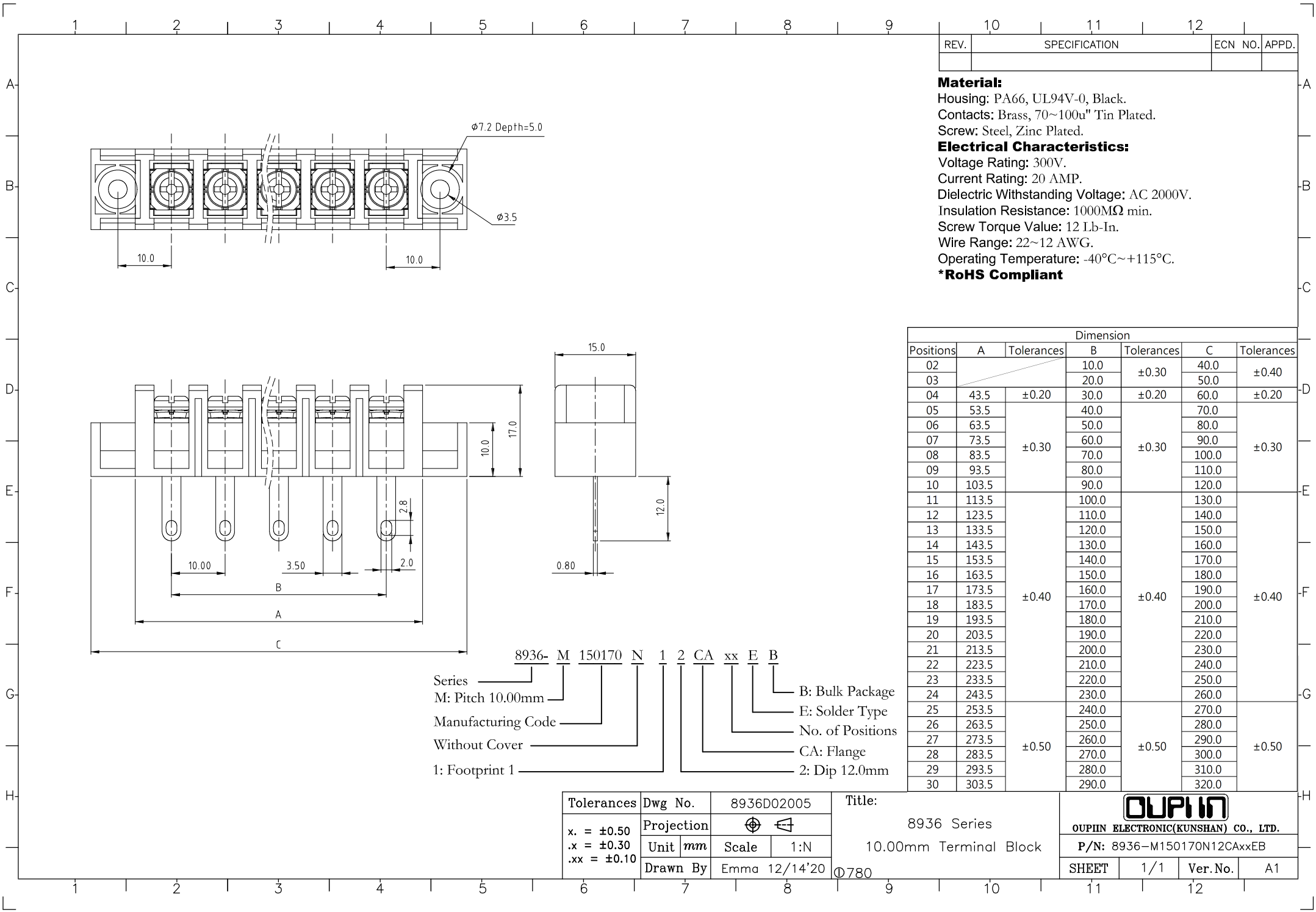




REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PA66, UL94V-0, Black.
Contacts: Brass, 70~100u" Tin Plated.
Screw: Steel, Zinc Plated.
Electrical Characteristics:
Voltage Rating: 300V.
Current Rating: 20 AMP.
Dielectric Withstanding Voltage: AC 2000V.
Insulation Resistance: 1000MΩ min.
Screw Torque Value: 12 Lb-In.
Wire Range: 22~12 AWG.
Operating Temperature: -40°C~+115°C.
***RoHS Compliant**

Dimension						
Positions	A	Tolerances	B	Tolerances	C	Tolerances
02	43.5	±0.20	10.0	±0.30	40.0	±0.40
03			20.0		50.0	
04			30.0		60.0	
05	53.5	±0.30	40.0	±0.30	70.0	±0.30
06	63.5		50.0		80.0	
07	73.5		60.0		90.0	
08	83.5		70.0		100.0	
09	93.5		80.0		110.0	
10	103.5	±0.40	90.0	±0.40	120.0	±0.40
11	113.5		100.0		130.0	
12	123.5		110.0		140.0	
13	133.5		120.0		150.0	
14	143.5		130.0		160.0	
15	153.5		140.0		170.0	
16	163.5		150.0		180.0	
17	173.5		160.0		190.0	
18	183.5		170.0		200.0	
19	193.5		180.0		210.0	
20	203.5	±0.50	190.0	±0.50	220.0	±0.50
21	213.5		200.0		230.0	
22	223.5		210.0		240.0	
23	233.5		220.0		250.0	
24	243.5		230.0		260.0	
25	253.5		240.0		270.0	
26	263.5		250.0		280.0	
27	273.5		260.0		290.0	
28	283.5		270.0		300.0	
29	293.5		280.0		310.0	
30	303.5		290.0		320.0	

8936- M 150170 N 1 2 CA xx E B
Series M: Pitch 10.00mm Manufacturing Code Without Cover 1: Footprint 1
2: Dip 12.0mm CA: Flange xx: No. of Positions E: Solder Type B: Bulk Package

Tolerances	Dwg No.	8936D02005	Title:		OUPIIN OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 8936-M150170N12CAxxEB			
x. = ±0.50 .x = ±0.30 .xx = ±0.10	Projection							
	Unit	mm	Scale	1:N	SHEET 1/1 Ver.No. A1			
	Drawn By	Emma	12/14'20	780				