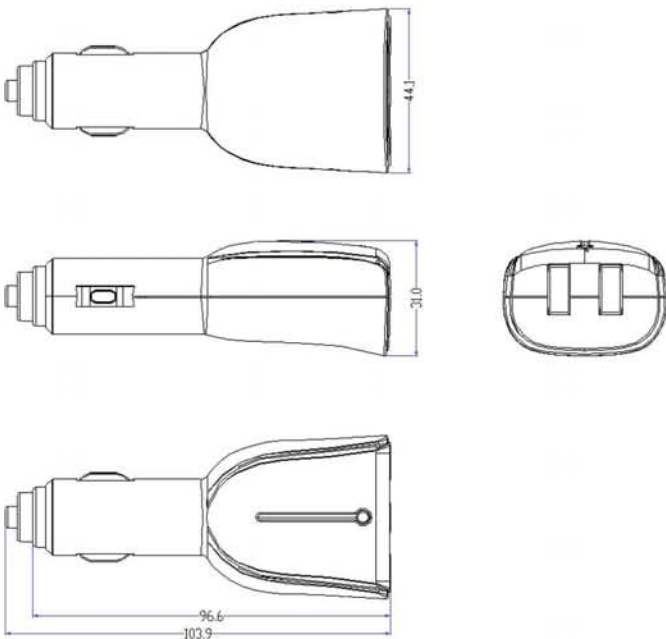


**Part Number: MW8U2 - Dual Output 5Vdc Car USB Adaptor**

**Product Image**



**Mechanical Drawings (mm)**



**Input**

Input Voltage ..... 12-13.8Vdc  
 Input Current ..... <30mA (at No Load)  
 Protection ..... 1 Amp Fuse  
 AC Inlet ..... Cigarette Lighter Style

**Output**

Output Voltage ..... 5Vdc +/- 10%  
 Output Current ..... 2Amp  
 Nominal Load Power ..... 10Watts  
 Protection ..... Overload (current/power)

**Other**

Dimensions ..... 103.9 (L) \* 31 (W) \* 44.1 (H) mm Max.  
 MTBF ..... 50,000 hours @ 25°C  
 Operating Temperature ..... 0 °C To 25 °C  
 Storage Temperature ..... -20 °C To 60 °C  
 Operating Humidity ..... 20 ~ 85 % Rh. Non-Condensing  
 Storage Humidity ..... 10 ~ 90 % Rh. Non-Condensing

**EMI & Safety**

Burn In Test ..... 4 Hours @ 25 °C  
 EMC ..... CE & E-mark  
 RoHS Compliant