# ELECTRONICS 230 PINS, 0.5MM PITCH, R/A SMT MOUNT, Qseven/MXM2.1 Connector

## **SPECIFICATIONS:**

Insulation Resistance: 250MΩ min. at 500V DC Withstanding Voltage: 500Vrms for 1min

Voltage Rating: 50V AC Current Rating: 0.5A MAX

Contact Resistance: 200mΩ max. at 20mV max.

Operating Temp.: - 40°C ~ +85°C

Mating Cycle: 35 times

#### **MATERIALS AND FINISH:**

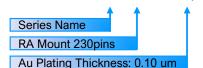
· Contacts: Pb Insulator: LCP · GND Metal Pads: Bs · Screw-Down Nut: Bs

### **FEATURES**:

- · Automotive Grade Performance
- Mechanically compliant with Qseven and MXM2,1 Module Interface design
- · Screw-Down feature to secure module and connector connection

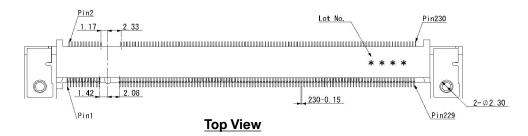
## **PART NUMBER:**

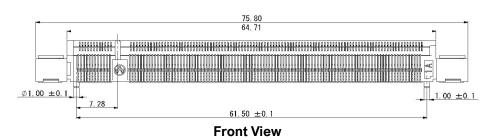
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## **OUTLINE DIMENSIONS:**





#### **RECOMMENDED PCB LAYOUT:**

