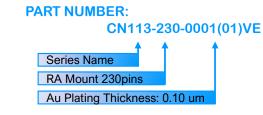
AMAICHI CN113-230 AUTOMOTIVE CARD EDGE CONNECTOR SERIES 230 PINS, 0.5MM PITCH, R/A SMT MOUNT, Qseven/MXM2.1 Connector

SPECIFICATIONS:

Insulation Resistance: $250M\Omega$ min. at 500V DC Withstanding Voltage: 500Vrms for 1min Voltage Rating: 50V AC Current Rating: 0.5A MAX Contact Resistance: $200m\Omega$ max. at 20mV max. Operating Temp.: - $40^{\circ}C \sim +85^{\circ}C$ Mating Cycle: 35 times



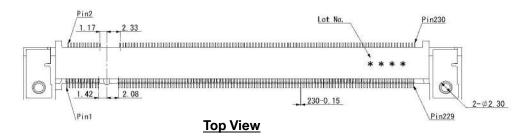
MATERIALS AND FINISH:

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

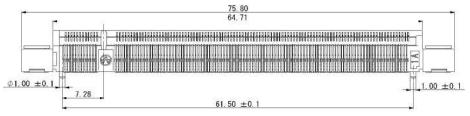
FEATURES:

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

OUTLINE DIMENSIONS:

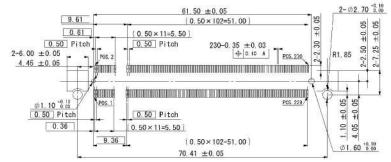


AUTOMOTIVE





RECOMMENDED PCB LAYOUT:



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