

## **SPECIFICATIONS**

### Mechanical

Contact Retention Force: 0.30Kg (0.66Lbs) min. per contact

Durability: 25 Cycles

Insertion Force(Conn. Into PCB): /

Unmating Force(Per Contact pair): 14g min.

### **Electrical**

Current Rating: 0.5 Amps max.

**Insulation Resistance:**  $1M\Omega$  min. at 500V DC

**Dielectric Withstanding Voltage:** 500V DC at Sea Level **Low Level Contact Resistance:** 50m $\Omega$  max. initial, Change not

greater than  $20m\Omega$  Max.

# **Physical**

Housing: Thermoplastic, UL 94V-0 rated in Black Color

Contact: Copper alloy

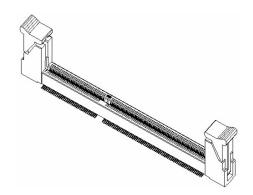
Ejector: Thermoplastic, UL 94V-0 rated in Ivory or Natural Color

Metal Hold Down: Copper alloy

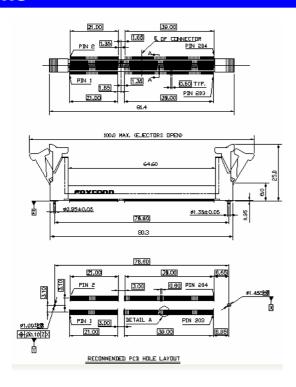
**Operating Temperature:**  $0^{\circ}$ C to +85  $^{\circ}$ C

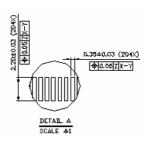
# So-Dimm Connector

ATNA2 Series Vertical Type 0.60mm Pitch 204 Pos.



## **DRAWING**





## ORDERING INFORMATION

PRODUCT NOMENCLATURE:

