

### **SPECIFICATIONS**

**Mechanical** 

Insertion Force: 45N max. Withdrawal Force: 10N min. Durability: 500 Cycles.

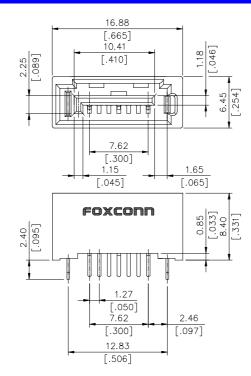
#### Electrical

Voltage Rating: 250V. Current Rating: 1.5A per pin min. Contact Resistance: 30mW max. Dielectric Withstanding Voltage: 500V AC. Insulation Resistance: 1000MW min.

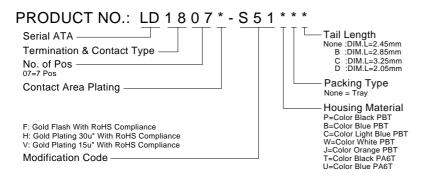
#### Physical

Housing: Thermoplastic, UL 94V-0 rated in Black Color Contact: Copper alloy Plating: See "ORDERING INFORMATION" Board Lock: Copper alloy Operating Temperature: -55 to +85

#### DRAWING

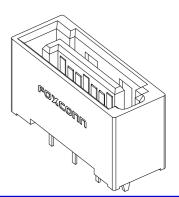


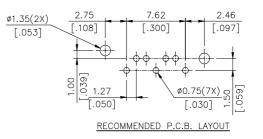
## ORDERING INFORMATION

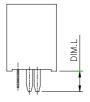


# **Serial ATA Connector**

LD Series Vertical, T/H Type Shrouded Plug 1.27mm [.050"] Pitch 7 Pos.







#### All specification & dimensions are subject to change, please call your nearest Foxconn sales representative for update information.