

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

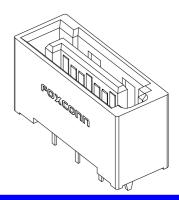
Plating: See "ORDERING INFORMATION"

Board Lock: Copper alloy

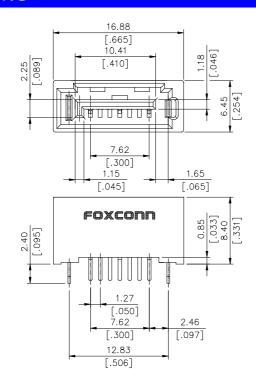
Operating Temperature: -55 to +85

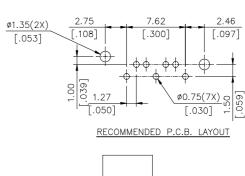
Serial ATA Connector

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



DRAWING







ORDERING INFORMATION

