## **SPECIFICATIONS**

#### Mechanical

Contact retention Force: 250g min.

Mating Force: 100g max. Per Contact Pair
Unmating Force: 15g min. Per Contact Pair

**Durability: 500 Cycles** 

### **Electrical**

Voltage Rating: 30V Current Rating: 1.0A

Contact Resistance:  $30m\Omega$  max.

Dielectric Withstanding Voltage: 500V AC

Insulation Resistance: 1000MΩ

## **Physical**

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

Contact: Phosphor Bronze

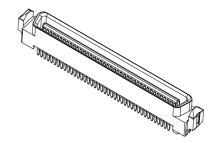
Plating: See "ORDERING INFORMATION" Metal Hold Down: Phosphor Bronze
Operating Temperature: -40 ℃ to +105 ℃

# **SCA-2 Connector**

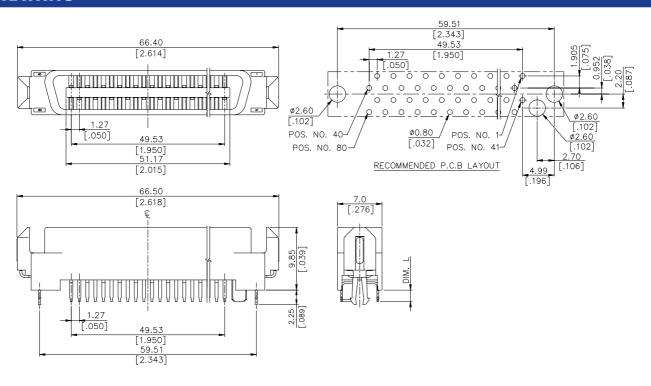
LS15 Series Vertical, T/H Type Plug

1.27mm [.050"] Pitch

80 Pos.



#### **DRAWING**



## ORDERING INFORMATION

