

## SPECIFICATIONS

### Mechanical

**Contact Mating Force:** 1000gf max.

**Contact Unmating Force:** 200gf min.

**Durability:** 5000 Cycles

### Electrical

**Current Rating:** 0.5A max.

**Contact Resistance:** 70mW max.

**Insulation Resistance:** 500MW min. (Initial)

**Dielectric Withstanding Voltage:** 250 V AC RMS

### Physical

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

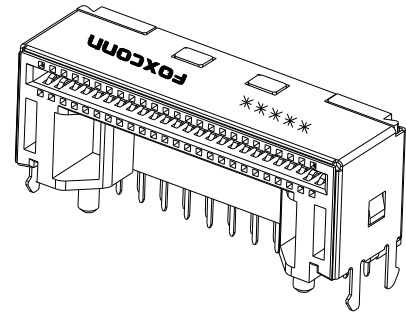
**Contact:** Phosphor Bronze

**Operating Temperature:** -55°C to +85°C

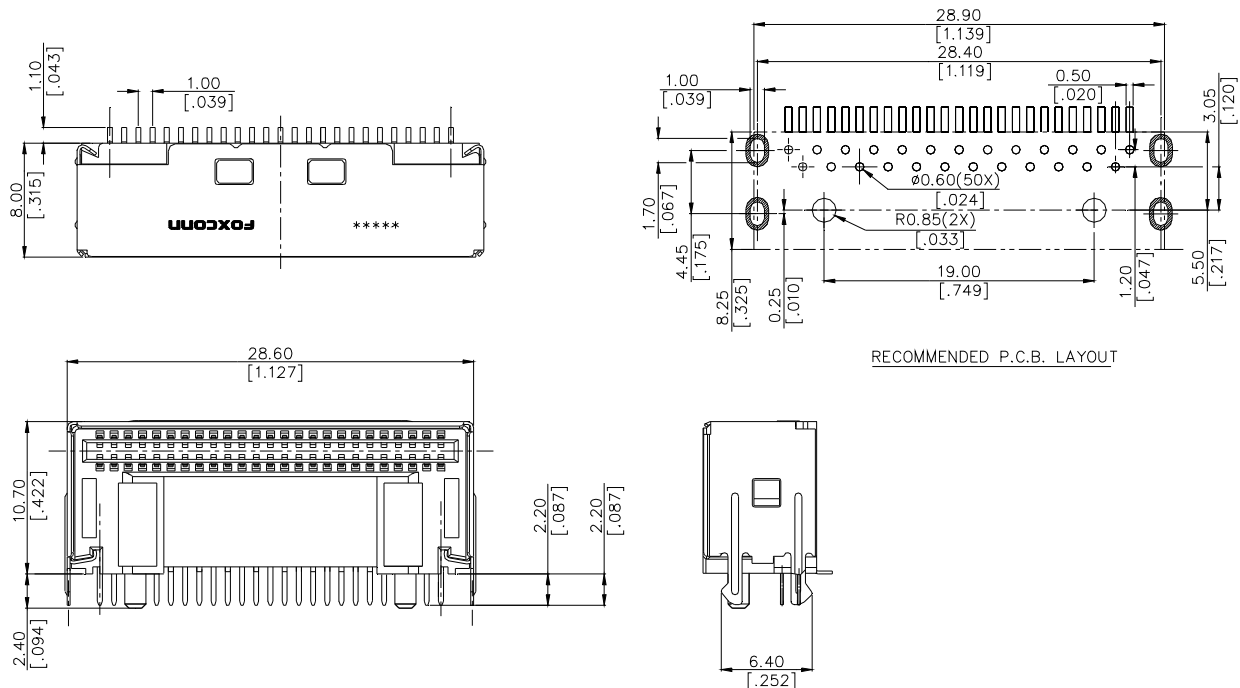
## Media Bay connector

**QL\*-A6\* Series**

**1.00 mm [0.039"] Pitch**



## DRAWING



## ORDERING INFORMATION

**PRODUCT NO.: QL 1 1 2 5 3 - A 6 C Y - T R**

QL=Docking Conn.

Terminal Type  
1=Right Angle

Contact Design Type  
1=Female

No. Of Contact Position  
25=25 Pos./Row Total 50 Pos.

Contact Area Plating  
3=30u" Gold

Package Mode  
TR=Tape & Reel

Extension Code

6=Parallel 2 Rows

A=1.0mm Pitch