

SPECIFICATIONS

Mechanical

Contact Mating Force: 1000gf max.
Contact Unmating Force: 200gf min.
Durability: 5000 Cycles

Electrical

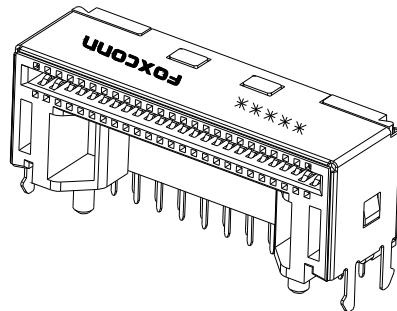
Current Rating: 0.5A max.
Contact Resistance: 70mW max.
Insulation Resistance: 500MW min. (Initial)
Dielectric Withstanding Voltage: 250 V AC RMS

Physical

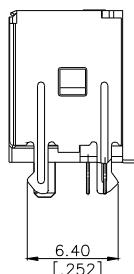
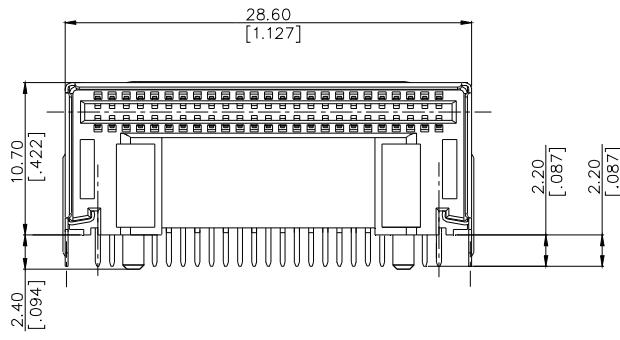
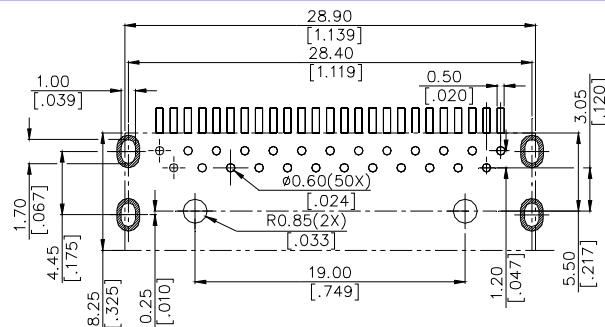
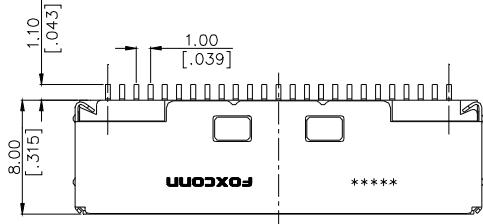
Housing: LCP, UL 94V-0 rated in Black Color
Contact: Phosphor Bronze
Operating Temperature: -55°C to +85°C

Media Bay connector

QL*-A6* Series
1.00 mm [0.039"] Pitch



DRAWING



ORDERING INFORMATION

PRODUCT NO.: Q L 1 1 2 5 3 - A 6 C Y - T R

QL=Docking Conn. _____

Package Mode
TR=Tape & Reel

Terminal Type
1=Right Angle

Extension Code

Contact Design Type
1=Female

6=Parallel 2 Rows

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

A=1.0mm Pitch

Contact Area Plating
3=30u" Gold