

SPECIFICATIONS

Mechanical

Mating Force: 4.0Kg (8.82Lb) max.
Unmating force: 1.0Kg (2.20Lb) to 4.0Kg (8.82Lb)
Durability: 1500 Cycles.

Electrical

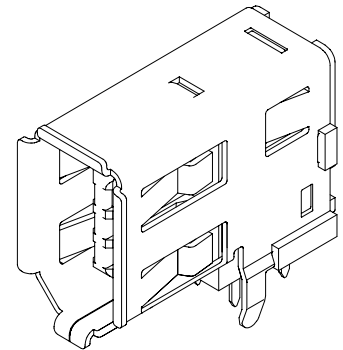
Contact Current Rating: 1.5A
Contact Resistance: 30mΩ max.
Dielectric Withstanding Voltage: 500Vrms AC
Insulation Resistance: 100MΩ min.

Physical

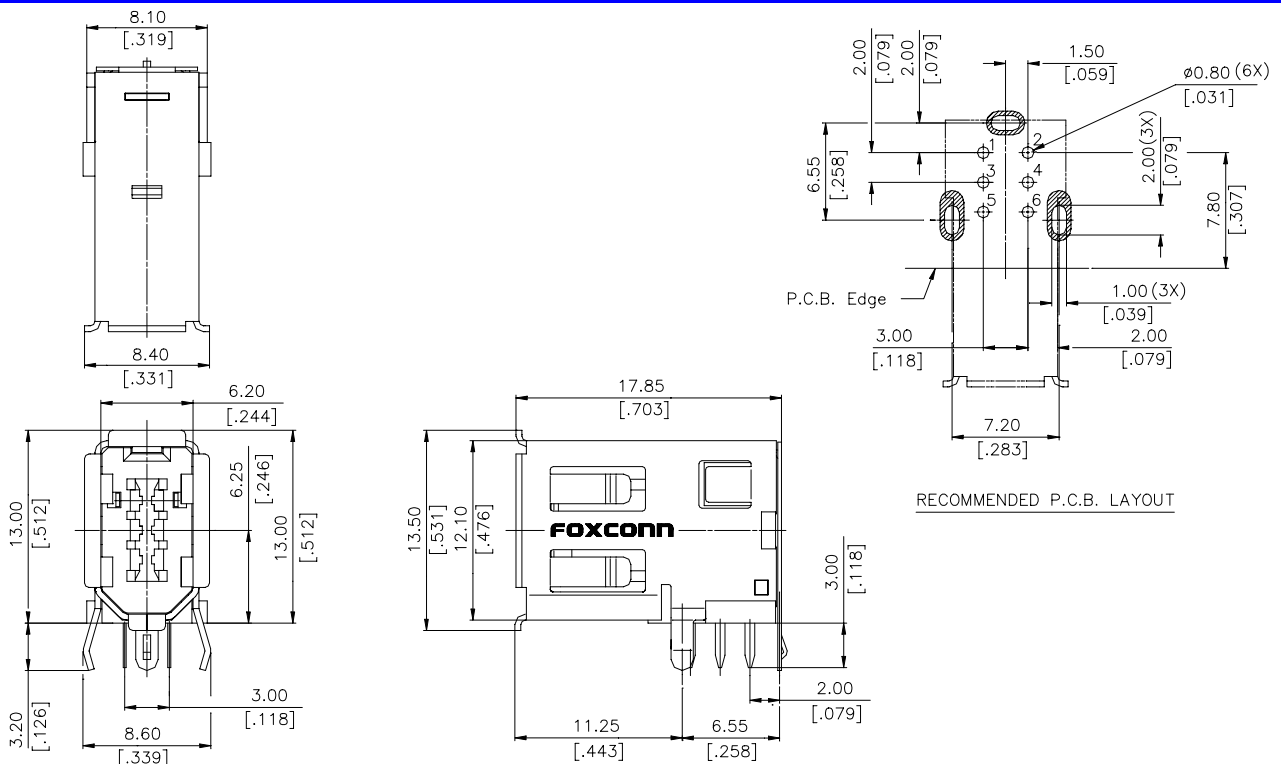
Housing : Thermoplastic, UL 94V-0 rated in Black or Gray Color
Contact: Copper alloy
Plating: See "ORDERING INFORMATION"
Operating Temperature: -55 to +85

IEEE 1394 Connector

UF Series
Right Angle Upright Type
T/H
2.0mm [.079"] Pitch
6 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: UF 1 1 6 1 C-(*)K1 - 4 F

- Termination Type _____ 1=Right Angle Up Right
- Contact Design Type _____ 1=Female
- No. of Pos. _____ 6=6 Pos.
- Solder Type _____ 1=Through Hole(DIP)
- Lead Free Code _____ F=Lead Free
- Packing Code _____ 4=Tray
- Extension Code _____ K1=Black Color
PK1=Gray Color
- Contact Area Plating _____ C=30u" Pa/Ni+Gold Flash