

SPECIFICATIONS

IEEE 1394 AV Connector

Mechanical

Mating Force: 4.0Kg (8.82Lb) max.
Unmating force: 0.5Kg (1.10Lb) to 4.0Kg (8.82Lb)
Durability: 1000 Cycles

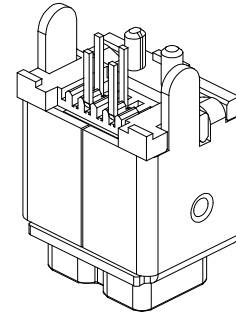
UV Series
Vertical Type,
0.80mm [.032"] Pitch
4 Pos.

Electrical

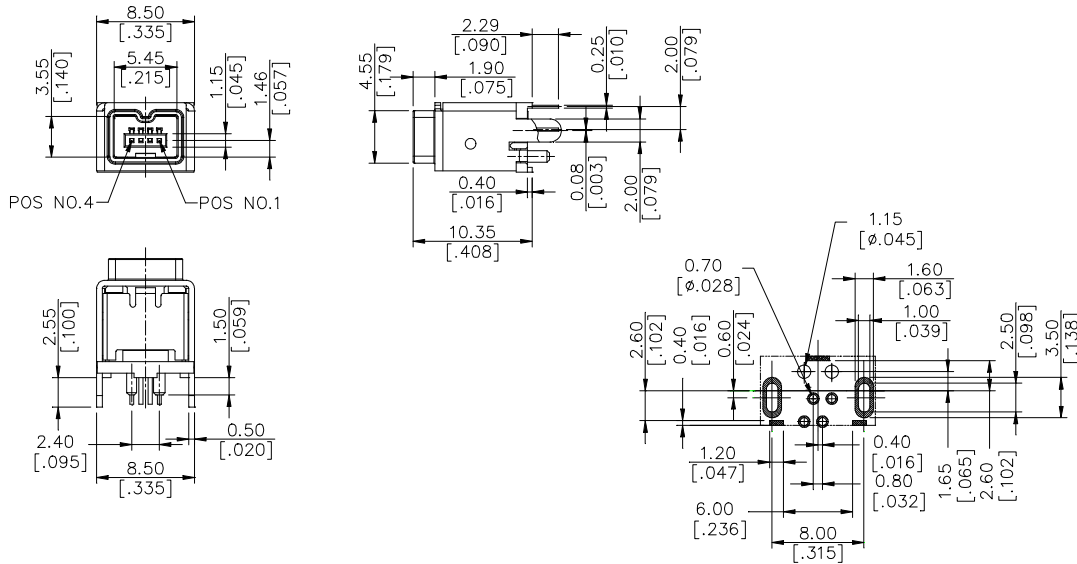
Contact Current Rating: 1.5A
Contact Resistance: 50mW max. initial
Dielectric Withstanding Voltage: 100Vrms AC min.
Insulation Resistance: 1000MW min.

Physical

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



DRAWING



RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

PRODUCT NO. : UV0141*-V6-4F

Series Prefix _____
 Termination Type _____
 Contact DesignType _____
 No. of Pos. _____

Lead Free Code
 F=Lead Free
 Package Code
 4=Tray
 Extension Code
 Contact Plating
 1= Gold Flash
 2= 20µ" Gold
 3= 30µ" Gold
 Solder Type
 1=DIP

UV0141*-V6-4F	30u" GOLD PLATING AT CONTACT AREA
P/N	PLATING

All specification & dimensions are subject to change, please call your nearest Foxconn sales representative for update information.