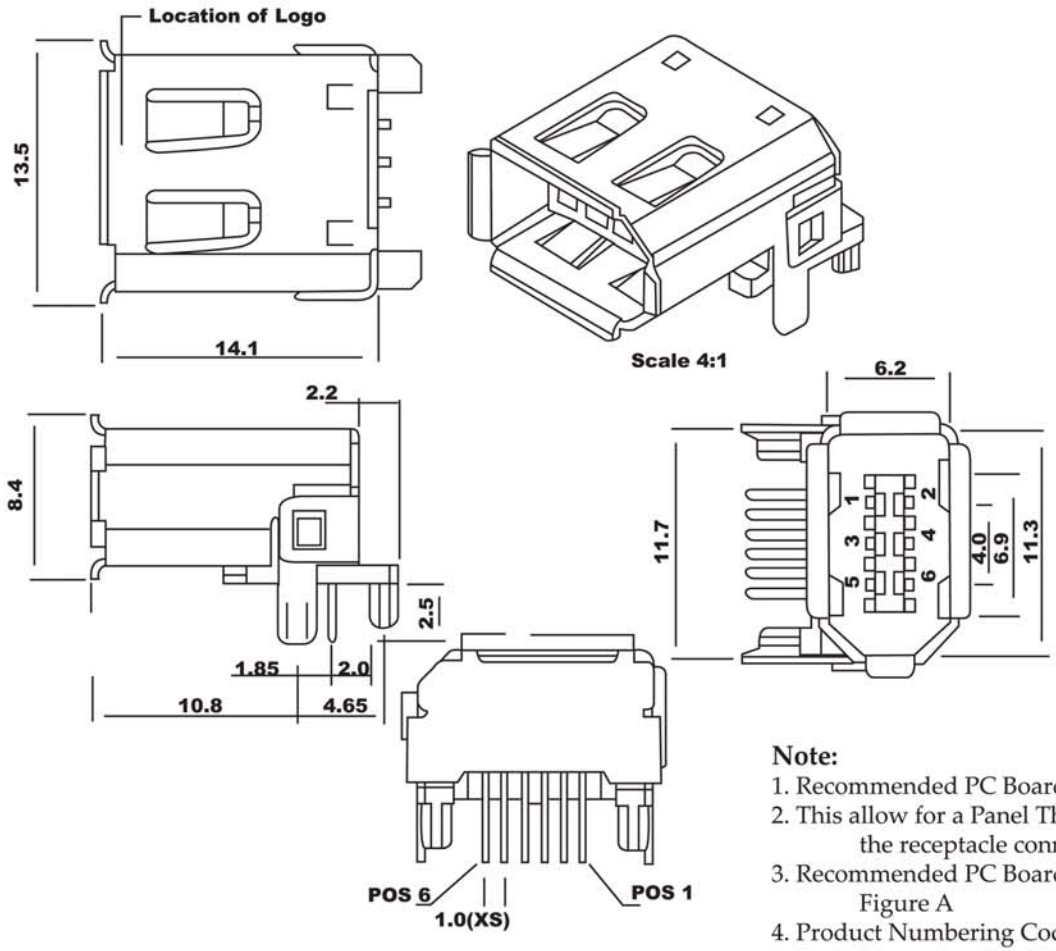


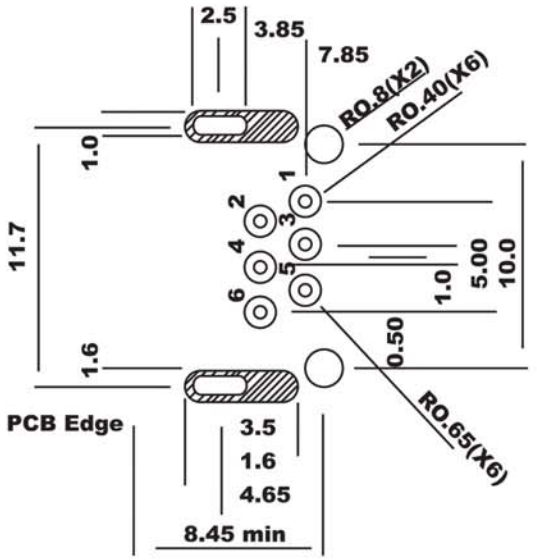


Figure A: PCB Footprint for Receptacle (Through-Hole)

Note:

1. Recommended PC Board Thickness of 1.57mm
2. This allow for a Panel Thickness of 2.67mm maximum, if the receptacle connector 5 mounted behind a panel
3. Recommended PC Board Mounting Dimension: Refer to Figure A
4. Product Numbering Code: A-IE-S-DIP
5. Basic Dimension Established by Customer
6. Product Specification No.: CSP-FWW10-00-00
7. Electrical Characteristics:
   7.1 Low Level Contact Resistance: 30 milliohms max.
   7.2 Dielectric Withstanding Voltage: 500 VAC
   7.3 Insulator Resistance: 100 megohms min
   7.4 Contact Current Rating: 1.0 Amp max.
8. Mechanical Characteristics:
   8.1 Connector Mating Force: 39.2 Newtons max.
   8.2 Connector Unmating Force: 9.8 Newton min
   8.3 Durability: 1500 Cycles
   8.4 Temperature Range: +15°C to +85°C

RoHS Compliant

ITEM NO

A-IE-S-DIP-R

TITLE

IEEE 1394, for PCB Mounting, Horizontal Version

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