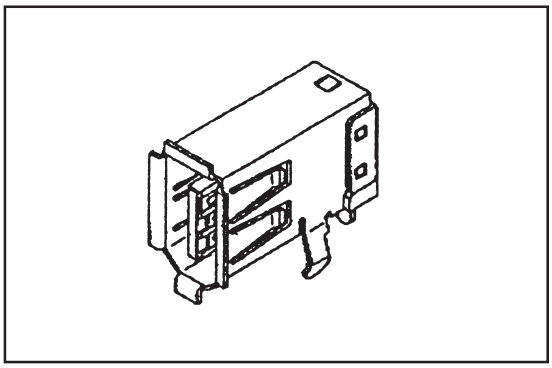
IEEE 1394 SERIES CONNECTOR

THROUGH BOARD, VERTICAL MOUNT

CENTURY INTERCONNECT PRODUCTS (203) 375-5344 FAX (203) 362-1375

ORDERING INFORMATION



C1394 – TV – 06 – 30
1 2 3 4

1...Series C1394 IEEE firewire connector

2...Connector Mounting Type
TV...Through board, vertical mount

3...Number of Contacts
06...6 contacts

4...Contact Plating
30...30μ" Selective gold plating

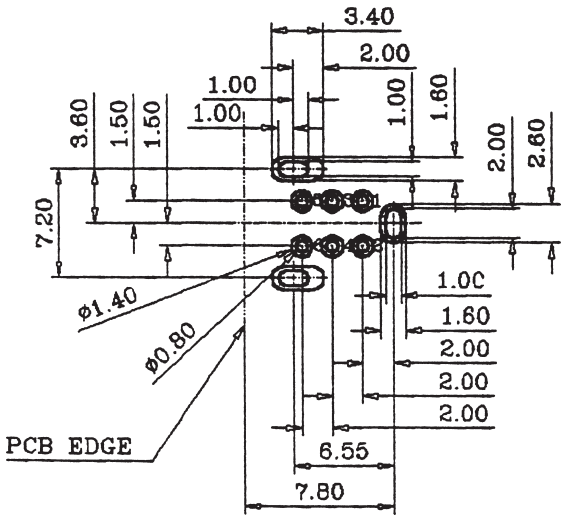
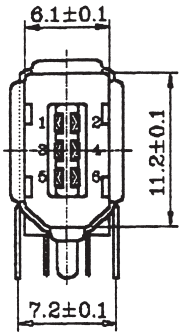
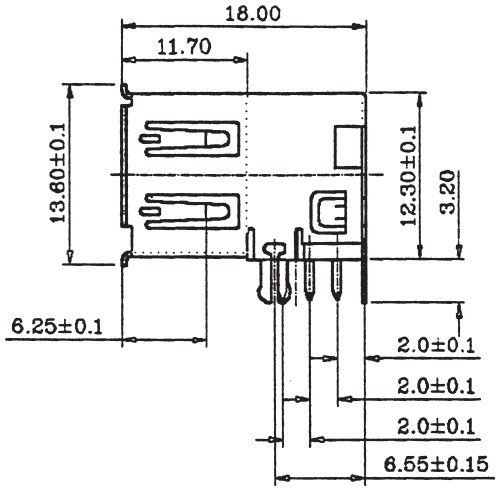
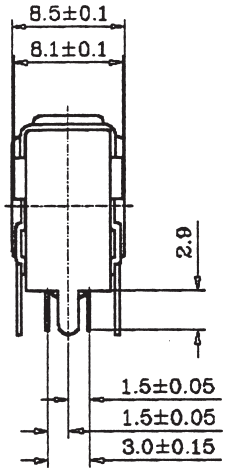
SPECIFICATIONS

ELECTRICAL:

Voltage Rating: 30V AC (rms)
Current Rating: 1 amp per contact
Dielectric Withstanding Voltage: 500V AC for one minute
Insulation Resistance:
100 megohms min. at 500V DC
Contact Resistance: 30 milliohms max.

MECHANICAL:

Shell Material: Copper alloy or steel
Shell Plating: 100μ" min. SN over 40μ" nickel
Housing Material: PBT, UL94V-0 rated
Contact Material: Copper alloy
Contact Plating: 1μ" AU and 100μ" SN over 30μ" nickel



P.C.B. LAYOUT