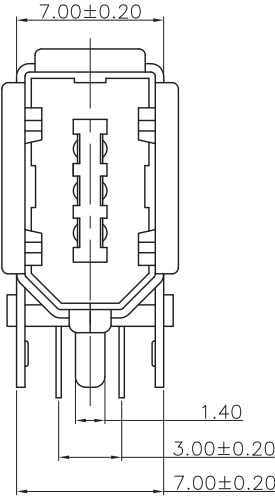
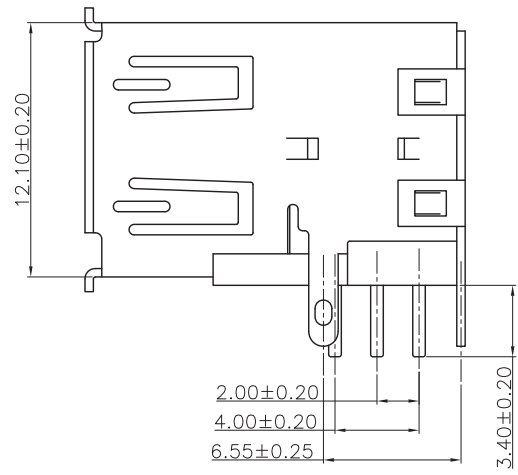


A



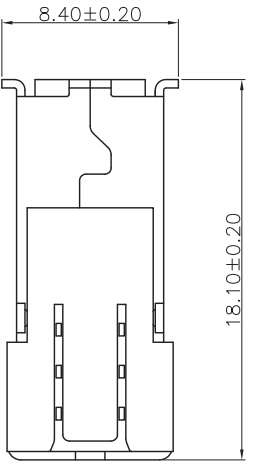
B



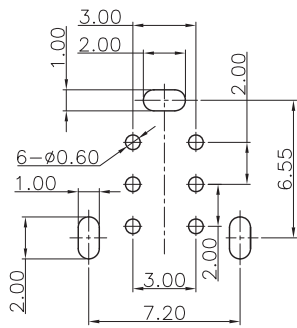
C

- Material:**
- Contacts: Brass
 - Housing: Polyester, High Temperature
 - Glass-Filled Flammability UL 94V-0
 - Front Shell: Brass
 - Back Shell: SPCC
 - Plating:
 - Gold Contact: Gold Flash and over Nickel Plated
 - Shell: Nickel over all plating

D



E



F

- Mechanical:**
- Mating Force: 39.2N Max.
 - Withdrawl Force: 9.8N Min.
 - Durability: 1500 Cycles Min.

- Electrical:**
- Dielectric Withstanding Voltage: 500V AC
 - Contact Resistance: 30MilliΩ Max.
 - Insulation Resistance: 100MegΩ Min.

RECOMMENDED PCB LAYOUT

Unit: MM

G

Scale	1:1						Name
TOLERANCE					Drawn	01.04.12	Chappell
X.X	±0.40				Approved		
X.XX	±0.25						
X.XXX	±0.15						
Angle	±3°						
		1	Evolutionary Change	01.04.12	Chappell		
			Modification	Date	Name		

Item No.	A-IE-E-DIP-R
Title	IEEE 1394, for PCB Mounting, Vertical Version
Drawing No.	
Replace	rev01
Sheet	



H