

## Digital Visual Interface Connector PCB R/A Type

### SPECIFICATIONS

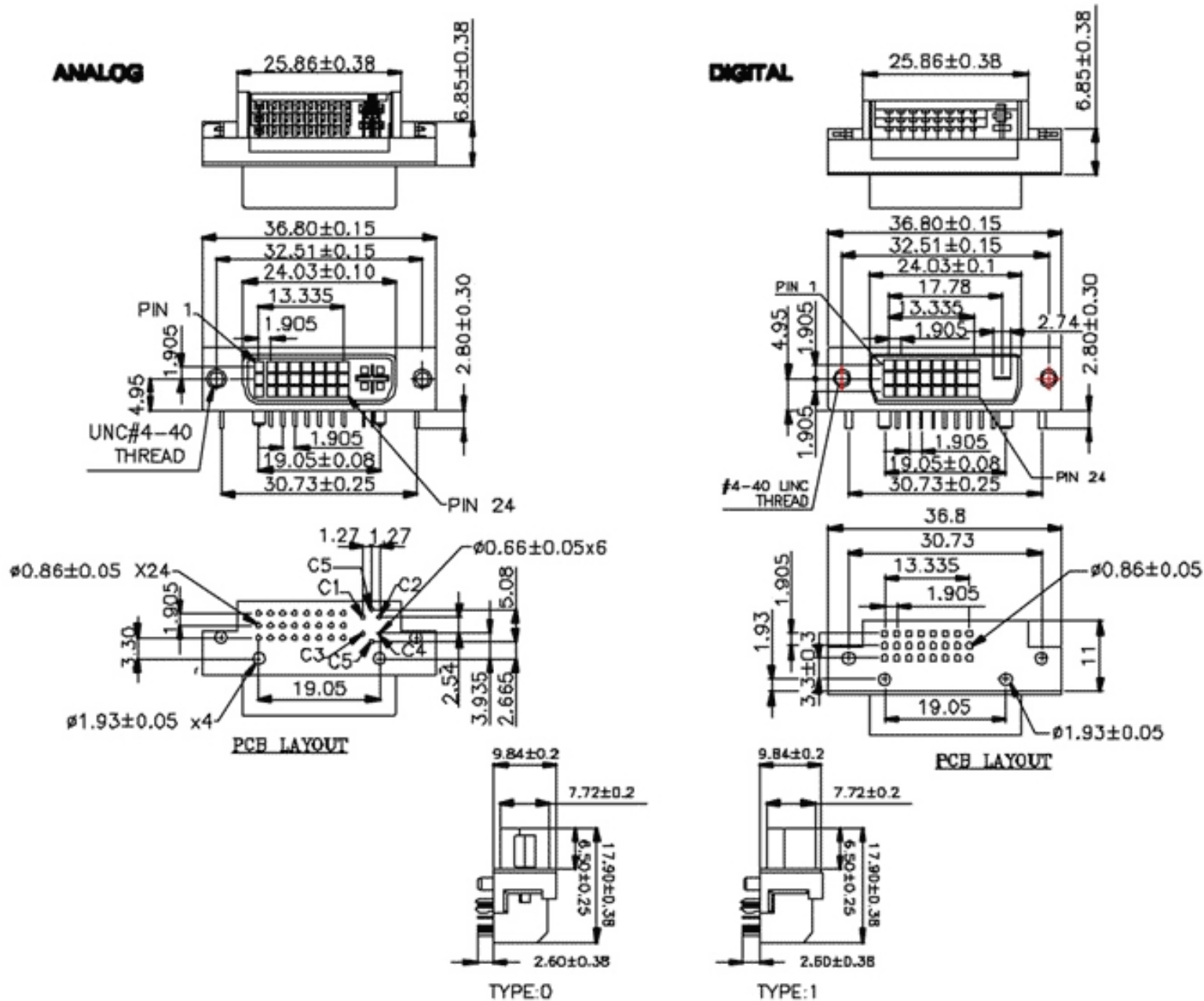
#### Materials

Insulator: High temperature thermoplastic, UL 94V-0 white color  
 Contacts: Phosphor bronze 0.38 M gold plating  
 Metal Board Lock: Zinc alloy with tin plating 150 ? over  
 Shell: Zinc alloy with nickel plating 150 ? over  
 Contact Plating: Gold on contact area and tin on solder tail all with nickel underplating

#### Electrical

Insulation Resistance: 2000 M? minimum  
 Contact Resistance: 20 m? Max. initial  
 Current Rating: 1.5 Ampere  
 Voltage Rating: 250V AC (rms)  
 Dielectric Withstanding Voltage: 500V AC (rms)  
 Temperature: 5?C ~85?C

( click on the drawing for a more detailed view )



## Order Information

**33DVI R - 24 S 0 G**

1 2 3 4 5 6

### 1.Series No.

33DVI

### 3.No. Of Contacts

24=24+key (digital )  
 29=24+4+1 (analog )

### 5. Threaded Finishes

0: #4/40 UNC hex screw  
 1: #4/40 UNC threaded insert

### 2.Terminal Version

R: Right angle

### 4.Connector Type

S: Female

### 6. Contact Plating

G: Gold flash  
 A: 15 ? gold  
 B: 30? gold