

# **SPECIFICATIONS**

#### Mechanical

**Contact Retention Force:** 0.50kg (1.10Lb) max. **Mating Force:** 4.50kgf (9.92Lb) max. (DVI)

Unmating Force: 1.00~4.00kg (2.20~8.82Lb) min. (DVI)

#### **Electrical**

**Voltage Raging:** 40V (RMS) **Current Rating:** 1.50A

Contact Resistance:  $30m\Omega$  max.

Dielectric Withstanding Voltage: 500V AC/1min min.

Insulation Resistance:  $1000M\Omega$  min.

# **Physical**

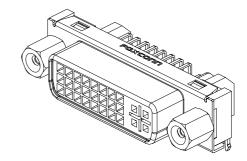
Housing: Thermoplastic, UL 94V-0 rated in Ivory Color

Contact: Copper alloy

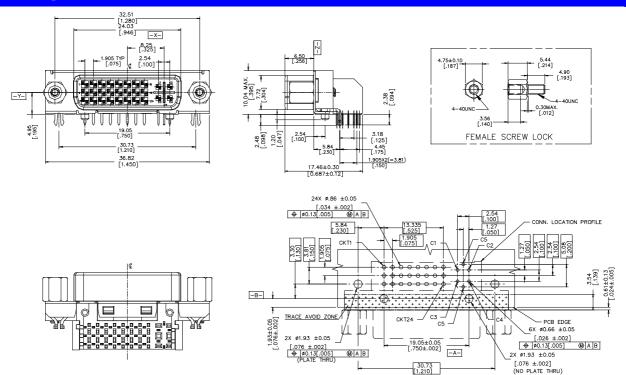
**Plating:** See "ORDERING INFORMATION" **Operating Temperature:** -20  $\mathcal C$  to +85  $\mathcal C$ 

#### **DVI** Connector

DVI Series Right Angle Type, T/H 1.905mm [.075"] Pitch 29 Pin. (Female)



# **DRAWING**



RECOMMENDED PCB LAYOUT

# ORDERING INFORMATION

