

**SPECIFICATIONS**

**Mechanical**

**Connector Unmating Force** : 0.75 Kgf max  
**Durability** : 30Cycles

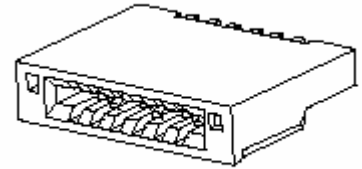
**GB10241-0L01-7F**  
**Vertical, SMT,**  
**0.50mm Pitch**  
**24Pos.**

**Electrical**

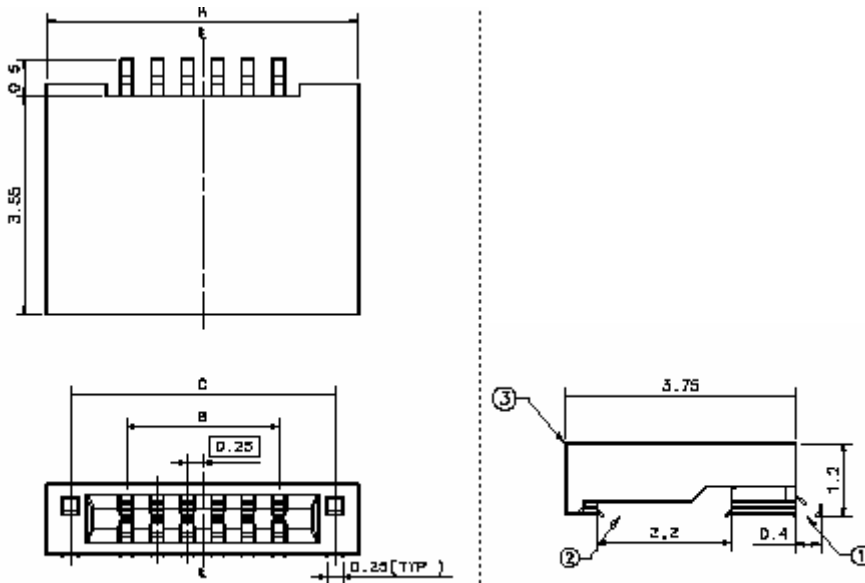
**Current Rating**: 0.3DA  
**Contact Resistance**: 40mΩ max. (initial) , 50mΩ max.  
**Dielectric Withstanding Voltage**: 90V.  
**Insulation Resistance**: 50MΩ min

**Physical**

**Housing**: LCP, Natural  
**Contact**: Phosphor Bronze  
 50u" min. Nickel Under Plating  
**Plating**: 50u" min Tin Plating  
**Metal Spring & Solder Pad**: Copper alloy  
**Operating Temperature**: -40°C TO +70°C



**DRAWING**



**ORDERING INFORMATION**

