

SECTION:A-A

**Materials**

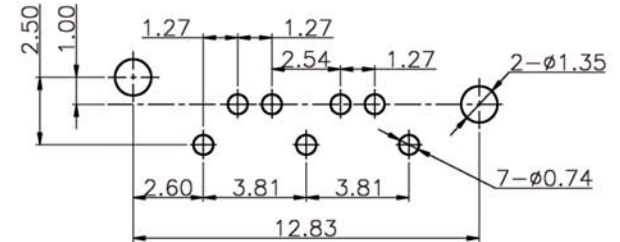
- Housing: Thermoplastic (LCP + GF)
- Contact: Brass

**Plating**

- Contact: Gold Plating

**Electrical**

- Voltage Rating: 30V
- Current Rating: 1.5A
- Contact Resistance Terminal: 30mΩ Max
- Dielectric Withstanding Voltage: 500V AC
- Insulation Resistance: 1,000mΩ Min



RECOMMENDED PCB LAYOUT

⊗ = Assmann Logo



ITEM NO

**A-SATA/7-M-BO-D-02-03-R**

TITLE SATA Connector 7 Pin, B-Male, DIP 180° Type,  
30μ" Gold Plating, BLACK

**ASSMANN**  
Electronics, Inc.

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