



P.C.B. Layout Top View

**Note:**

**Material:**

Shell: C2680H t=0.3mm  
 Housing: PBT 30% Glass  
 PIN: C5191 t=0.2mm

**Plating:**

Shell: Copper 50u" min Tin/Lead/20u" min  
 Pin: Nickel 50u" min. Tin 120u" min

**Specifications:**

Electrical:

Current Rating: 100VAC 1A Max  
 12VDC 2A Max  
 Insulation Resistance: 500m Ohm min at  
 500V AC/1 minute  
 Contact Resistance: 30m Ohm max.

Mechanical

Insertion Force: 4.5KG max  
 Withdrawal Force: 0.9KG~3.0KG  
 Contact Retention Force: 1.02KG min

Description

Name :  
**A-DIO-DP06-GV**  
 MINI DIN Conn Stacked 6P/6P



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