

CC104O-AST-W10

Technical Datasheet

Product Overview

Model: CC104O-AST-W10

Product Name: SMD-10mm 4P LED Strip Board Connector

Type: Clamp Type

Manufacturer: Yueqing Xinsidai Electronics Co., Ltd.

Product Application

This connector is designed for use with SMD-10mm 4P LED strip board-to-board connections (clamp type).

⚠ Patented Product · Counterfeiting Prohibited

General Dimensional Tolerances

Dimension Range (mm)	Tolerance (mm)
0 - 3	±0.05
3 - 5	±0.1
5 - 15	±0.15
Over 15	±2.0

Table 1: Standard dimensional tolerances for manufacturing

Technical Specifications

Parameter	Specification
Model Number	CC104O-AST-W10
Product Name	SMD-10mm 4P LED Strip Board Connector
Ampere Max	4A
Terminal Material	High-precision copper
Plastic Material	PC (Polycarbonate)
Unit	mm (millimeters)

Table 2: Product specifications and materials

Quality Control Documentation

The original document includes the following:

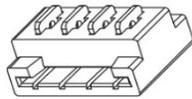
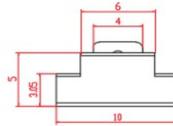
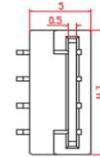
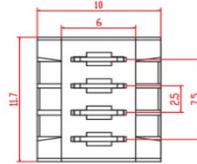
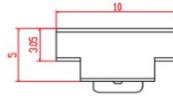
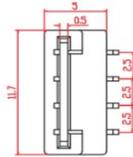
- Drawing / Date
 - Design / Date
 - Proofread / Date
 - Review / Date
 - Approval / Date
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Notes

- All dimensions are in millimeters (mm)
 - Scale and technical drawing details are included in the original document
 - This product is patented and protected against counterfeiting
 - The connector is specifically designed for 4-pin SMD LED strips with 10mm width
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GENERAL TOLERANCE TABLE

0-3	± 0.05
3-5	± 0.1
5-15	± 0.15
ABOVE 15	± 2.0



Used for SMD-10mm 4P LED strip-to-board connector (Crimp Type)

PRODUCT DATA SHEET

Product Name	SMD-10mm 4P LED Strip-to-Board Connector		
Model	CC1040-AST-W10		
Wire			
Terminal	High-precision Copper		
Plastic Material	PC (Polycarbonate)		