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Part Number: [0391001010](#)
Status: **Active**
Description: 10.00mm (.394") Pitch Beau™ Eurostyle™ Two-Screw Terminal Strips, 10 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA 25562
UL E82573

General

Product Family Terminal Blocks
Series [39100](#)
Application Wire-to-Wire
Component Type One Piece
Product Literature Order No USA-303
Product Name Eurostyle™ Two Screw
Type Euro Block

Physical

Circuits (Loaded) 10
Entry Angle Horizontal
Flammability 94V-2
Lock to Mating Part None
Number of Rows 2
Orientation Vertical
PCB Retention Yes
Panel Mount Mounting Holes Between Circuit
Pitch - Mating Interface (in) 0.394 In
Pitch - Mating Interface (mm) 10.00 mm
Pitch - Term. Interface (in) 0.315 In
Pitch - Term. Interface (mm) 8.00 mm
Polarized to Mating Part No
Stackable No
Temperature Range - Operating 100°C
Wire Size AWG 10, 12, 14, 16, 18

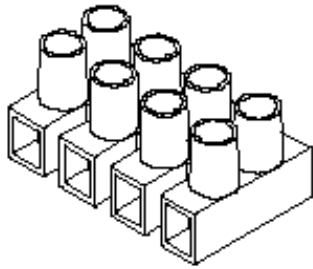
Electrical

Current - Maximum per Contact 30A
Voltage - Maximum 600V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-39100-004



Series
image - Reference only

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS

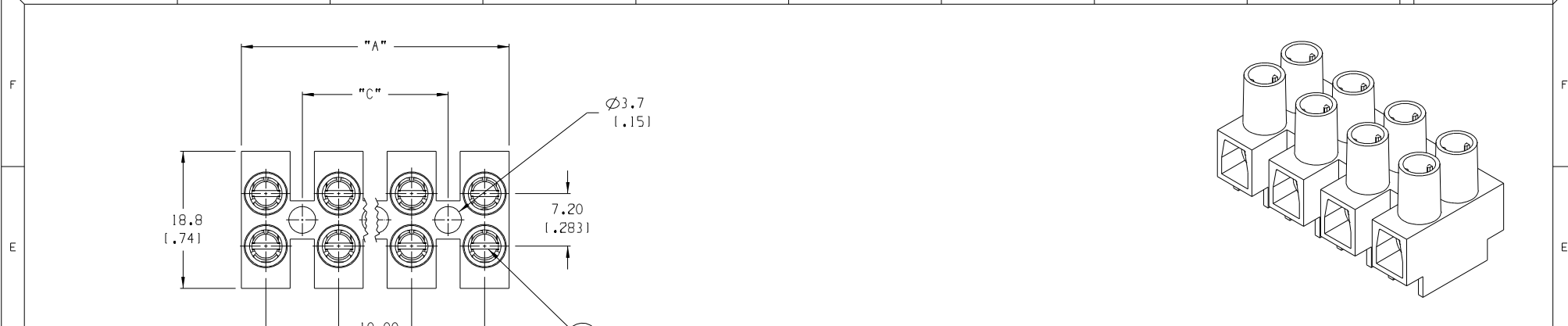
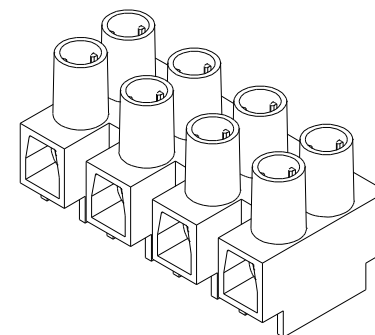
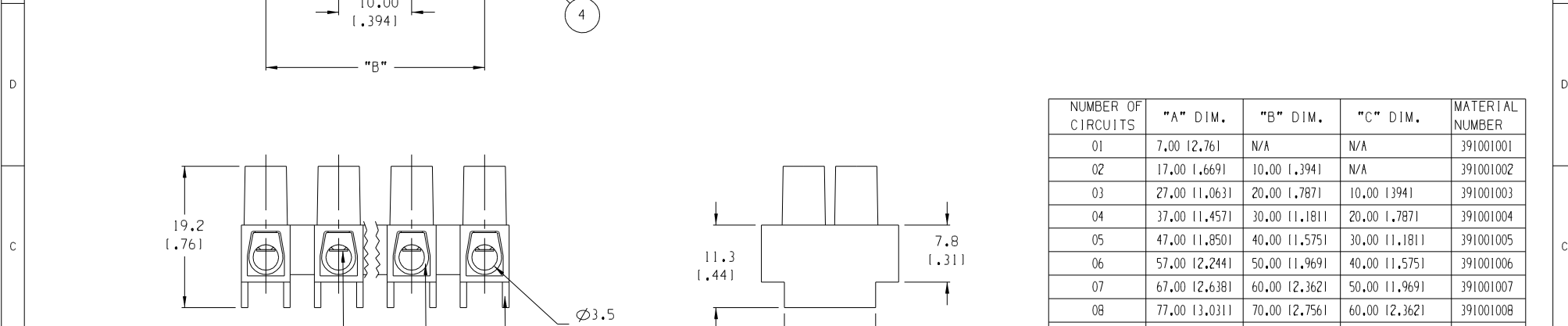
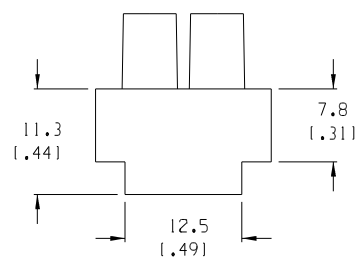


Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[39100Series](#)



NUMBER OF CIRCUITS	"A" DIM.	"B" DIM.	"C" DIM.	MATERIAL NUMBER
01	7.00 12.761	N/A	N/A	391001001
02	17.00 1.6691	10.00 1.3941	N/A	391001002
03	27.00 11.0631	20.00 1.7871	10.00 1.3941	391001003
04	37.00 11.4571	30.00 11.1811	20.00 1.7871	391001004
05	47.00 11.9501	40.00 11.5751	30.00 11.1811	391001005
06	57.00 12.2441	50.00 11.9691	40.00 11.5751	391001006
07	67.00 12.6381	60.00 12.3621	50.00 11.9691	391001007
08	77.00 13.0311	70.00 12.7561	60.00 12.3621	391001008
09	87.00 13.4251	80.00 13.1501	70.00 12.7561	391001009
10	97.00 13.8191	90.00 13.5431	80.00 13.1501	391001010
11	107.00 14.2131	100.00 13.9371	90.00 13.5431	391001011
12	117.00 14.6061	110.00 14.3311	100.00 13.9371	391001012

[illegible]

- | | | | | | | | | | | | | | | | | | | | | |
|---|--|----|-----------------|---|------|--------------------------------------|--|-------------------------|------------------------|--------|---------|--------|---------|--------|---------|-----------|---|--|--------------------|-----|
| B | NOTES: | | | | | | | | 12 | 117.00 | 14,6061 | 110.00 | 14,3311 | 100.00 | 13,9371 | 391001012 | B | | | |
| | 1. MATERIAL: SEE TABLE | | | | | | | | | | | | | | | | PROJECT NO. - | | - | - |
| | 2. FINISHES: SEE TABLE | | | | | | | | | | | | | | | | DIMENSIONS: | | SHT | REV |
| | 3. PRODUCT SPECIFICATION: NOT REQUIRED | | | | | | | | | | | | | | | | ☒ mm ☐ INCH ☐ mm ONLY | | REVISE ON CAD ONLY | |
| | 4. PACKAGING: NOT REQUIRED | | | | | | | | | | | | | | | | | | | |
| | 5. MATES WITH: NONE | | | | | | | | | | | | | | | | | | | |
| | 6. "XX" REFERS TO THE NUMBER OF CIRCUITS | | | | | | | | | | | | | | | | | | | |
| | D
5-04 | IN | QUALITY SYMBOLS | GENERAL TOLERANCES:
(UNLESS SPECIFIED) | | SCALE
2:1 | DESIGN UNITS
☐ mm ☒ INCH | | THIRD ANGLE PROJECTION | | | | | | | | | | | |
| | MAJOR | | | mm | INCH | DRAWN BY & DATE
JLHARBER 09-15-04 | | TITLE:
CIRCUIT BOARD | | | | | | | | | | | | |

4	XX*2	CLAMPING SCREWS, M3	STEEL	ZINC
3	XX	WIRE PROTECTOR	BRASS	NICKEL
2	XX	TERMINAL	BRASS	NICKEL
1	1	INSULATOR	NYLON 6	CLEAR
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

EC NO. RELEASED DRAWN: JF 09-15-04 CHK'D: APP'D:	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS ☐ mm ☒ INCH	THIRD ANGLE PROJECTION	☒ mm INCH ☐ mm ONLY	REVISE ON CAD ONLY
		MAJOR CRITICAL SPC	mm	INCH	DRAWN BY & DATE J.FARMER 09-15-04	TITLE: 10MM HIGH PROFILE WITH WIRE PROTECTOR			
A	REV		4 PLACES	±.0015	CHECKED BY & DATE				
			3 PLACES	±.038	±.005				
			2 PLACES	±.13	±.01				
			1 PLACE	±.3					
			ANGULAR: ±2°		CAD FILENAME 39100-10XX	MATERIAL NO. SEE CHART	DRAWING NO. SD-39100-004	SHEET NO. 1 OF 1	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE