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Part Number: [0395260002](#)
Status: **Active**
Description: 5.00mm (.197") Pitch Eurostyle™ Horizontal PCB Header, with Threaded Retention Inserts, 2 Circuits

Documents:

[3D Model](#) [Product Specification PS-39500-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Terminal Blocks
Series [39526](#)
Application Wire-to-Board
Component Type PCB Header
Product Literature Order No USA-355
Product Name ESE, Eurostyle™ Pluggable
Type Euro Block

Physical

Circuits (Loaded) 2
Entry Angle N/A
Lock to Mating Part Yes
Number of Rows 1
Orientation Horizontal
PC Tail Length (in) 0.154 In
PC Tail Length (mm) 3.90 mm
PCB Thickness Recommended (in) 0.125 In
PCB Thickness Recommended (mm) 3.20 mm
Panel Mount No
Pitch - Mating Interface (in) 0.197 In
Pitch - Mating Interface (mm) 5.00 mm
Polarized to Mating Part Yes
Shrouded Closed Ends
Stackable No
Surface Mount Compatible (SMC) N/A
Temperature Range - Operating -40°C to +105°C
Wire Size AWG N/A

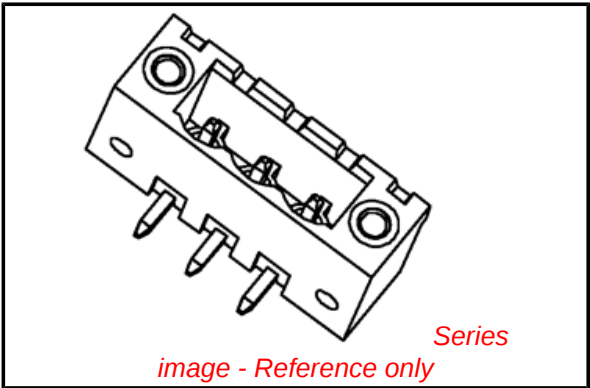
Electrical

Current - Maximum per Contact 15A
Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers

Product Specification PS-39500-001
Sales Drawing SD-39501-002, SD-39526-002



EU RoHS

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

China RoHS



Not Reviewed

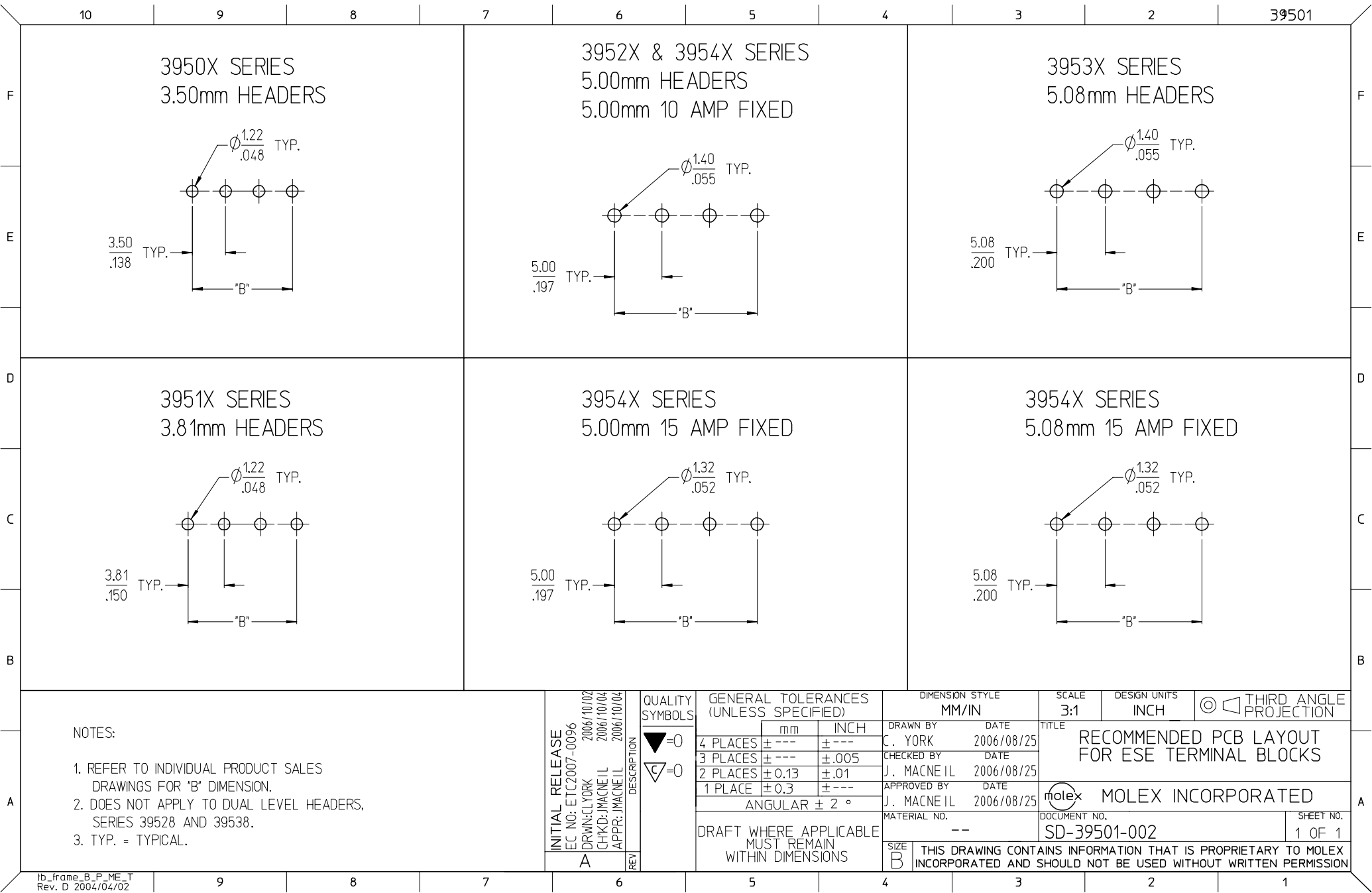
**Need more information on product
environmental compliance?**

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
[39526Series](#)

Mates With
Most 5.00mm (.197") Pitch Industry
Standard Plugs, [39524](#) Horizontal Plug with
Retention Screws, [39527](#) Vertical Plug with
Retention Screws



SPECIFICATIONS:

1. Material:

- (1). Body: PA66
- (2). Pin: Brass
- (3). Threaded insert: Brass

2. Wire range: N/A

3. Electrical rating: 300V, 15A.

4. Wire strip length: N/A

5. Operating temperature: -40C to +105C.

6. Max torque: N/A

7. Insulation resistance: DC 500V, 500M.

8. Dielectric withstand: AC 2500V for 1 minute.

9. Breakdown voltage: 4000V.

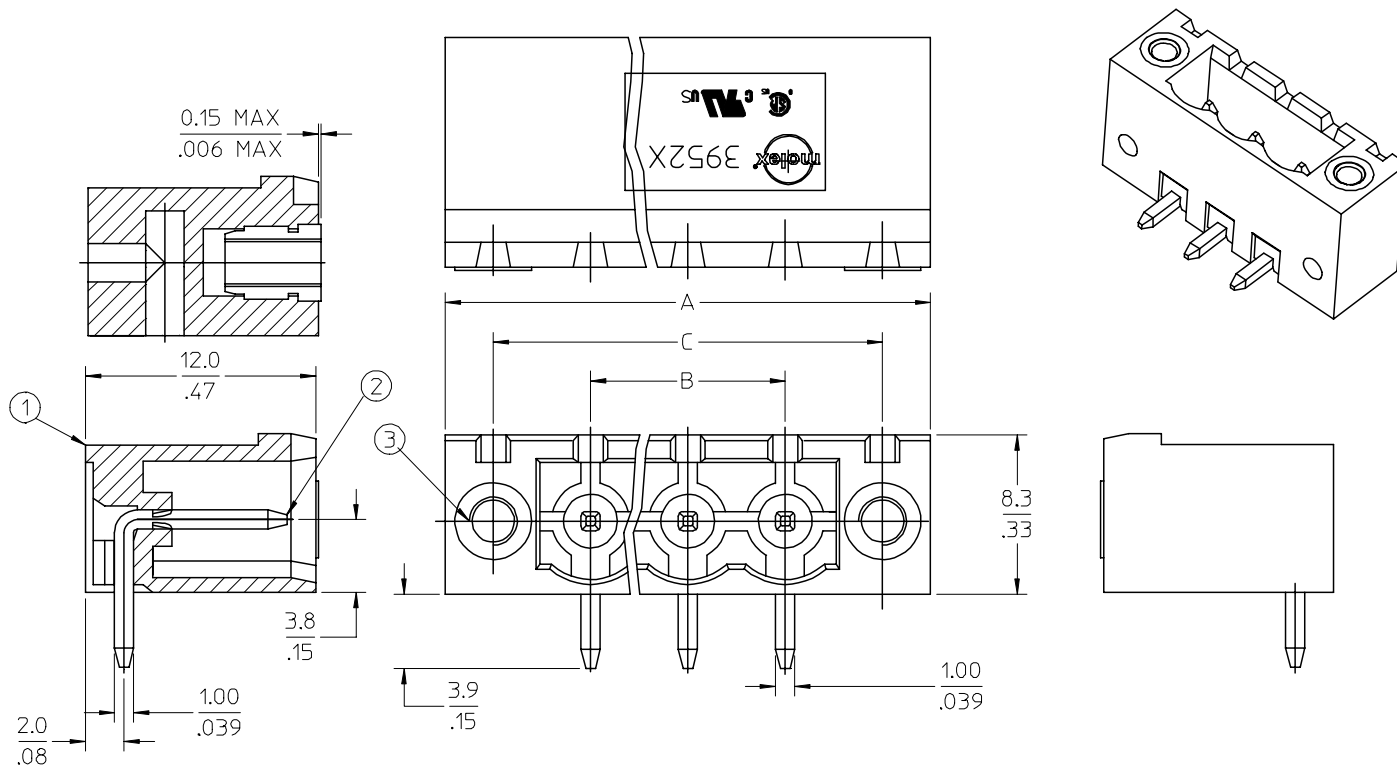
10. A = (B + 15.0mm)

11. B = (N - 1) x P

13. C = (B + 10mm)

12. P (PITCH) = 5.0mm (.197").

13. N = Number of positions available 2 through 24.



ENTER DESCRIPTION EC NO: NEO2006-0310 DRWN: LROTHAUS 2006/01/09 CHKD: C YORK 2006/01/09 APPR: JPAWLICK 2006/01/10			DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± .0015</td></tr><tr><td>3 PLACES</td><td>± 0.038</td><td>± .005</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± .01</td></tr><tr><td>1 PLACE</td><td>± 0.3</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 2 °</td></tr></table>				mm	INCH	4 PLACES	± ---	± .0015	3 PLACES	± 0.038	± .005	2 PLACES	± 0.13	± .01	1 PLACE	± 0.3	± ---	ANGULAR ± 2 °			DIMENSION STYLE MM/IN DRAWN BY DATE LROTHAUS 12/6/05 CHECKED BY DATE C. YORK 01/06/06 APPROVED BY DATE		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 5.0MM, EURO HEADER, RIGHT ANGLE, MOUNTING	
	mm	INCH																													
4 PLACES	± ---	± .0015																													
3 PLACES	± 0.038	± .005																													
2 PLACES	± 0.13	± .01																													
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					MATERIAL NO. SEE CHART		DOCUMENT NO. SD-39526-002			SHEET NO. 1 OF 1																					
A	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																													

