



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



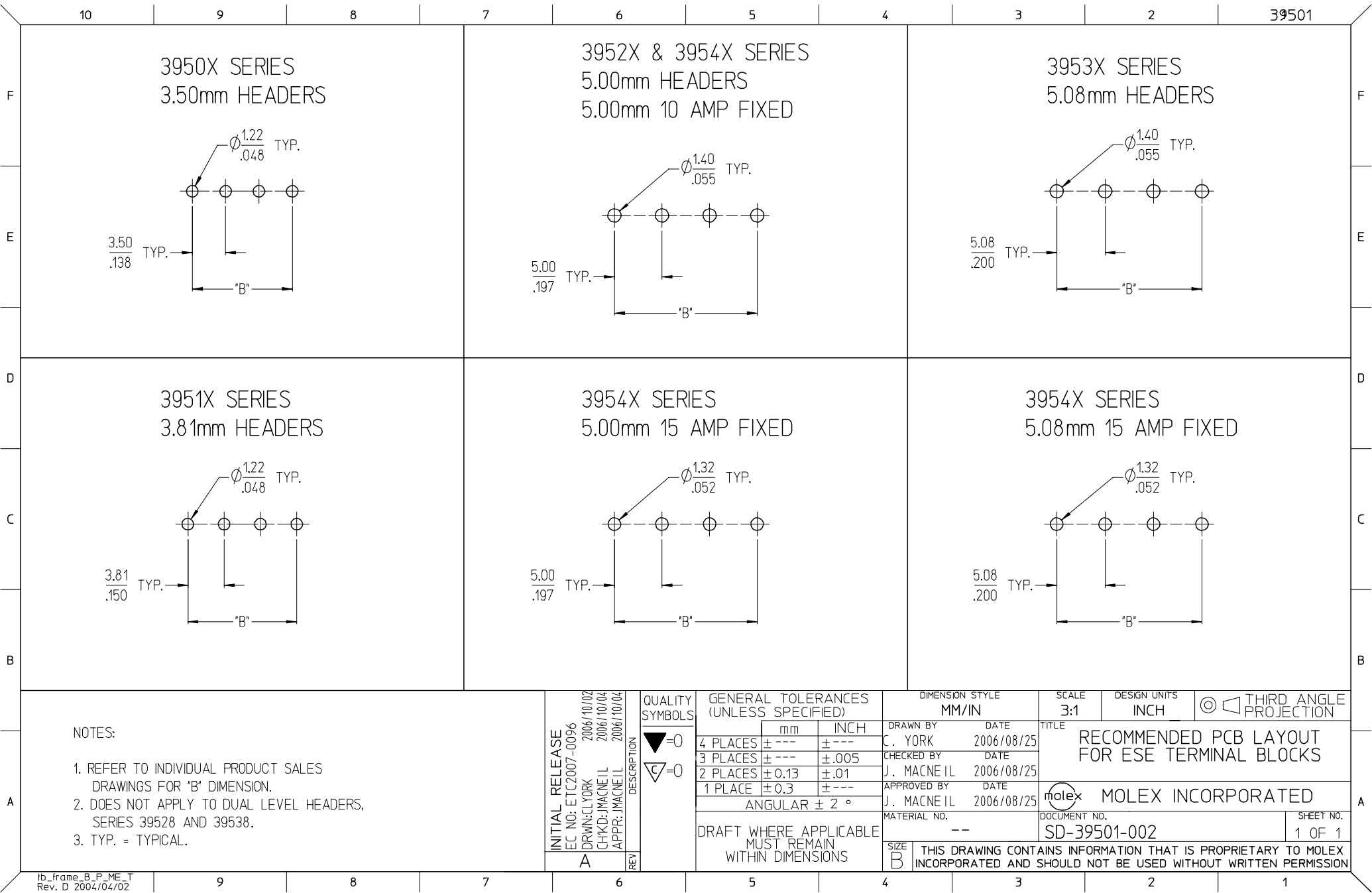
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NOTES:

1. REFER TO INDIVIDUAL PRODUCT SALES DRAWINGS FOR "B" DIMENSION.
2. DOES NOT APPLY TO DUAL LEVEL HEADERS, SERIES 39528 AND 39538.
3. TYP. = TYPICAL.

INITIAL RELEASE
EC NO: ETC2007-0096
DRWN: CLYORK 2006/10/02
CHKD: JMACNEIL 2006/10/04
APPR: JMACNEIL 2006/10/04
A

QUALITY SYMBOLS
▽=0
▽=0
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± .005 ± .005
3 PLACES	± .01 ± .01
2 PLACES	± .01 ± .01
1 PLACE	± .01 ± .01
ANGULAR ± 2 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
C. YORK	2006/08/25
CHECKED BY	DATE
J. MACNEIL	2006/08/25
APPROVED BY	DATE
J. MACNEIL	2006/08/25
MATERIAL NO.	
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SCALE 3:1	DESIGN UNITS INCH		THIRD ANGLE PROJECTION
TITLE RECOMMENDED PCB LAYOUT FOR ESE TERMINAL BLOCKS			
molex MOLEX INCORPORATED			
DOCUMENT NO. SD-39501-002			SHEET NO. 1 OF 1
THIS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

10 9 8 7 6 5 4 3 2 1

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E

D

C

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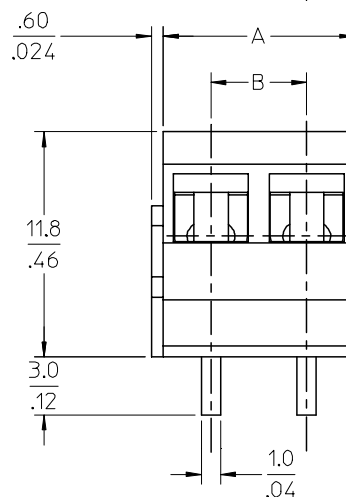
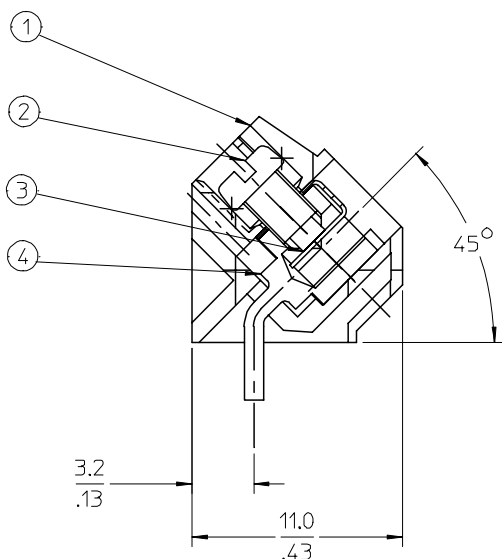
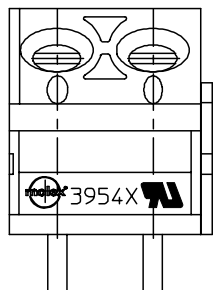
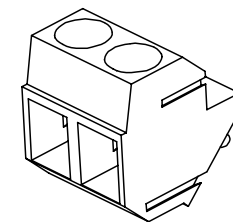
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SPECIFICATIONS:

- Material:
 - Body: PA66
 - Screw: Steel
 - Wire Protector: QSn
 - Terminal: Brass
- Wire range: 24 - 14AWG.
- Electrical rating: 300V, 10A.
- MAX TORQUE: 3 in-lbs.
- Wire strip length: 5.00mm.
- Insulation resistance: DC500V, 500M.
- Operating temperature: -40C to +105C.
- A = N x P.
- B = (N - 1) x P
- P = (Pitch) = 5.00MM (.197").
- N = Number of positions available 2 through 24.

RELEASE EC NO: NEO2006-0310 DRWN: LROTHAUS 2006/01/09 CHKD: CYORK 2006/01/09 APPR: JPAWLICK 2006/01/10 A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			MM/IN		4:1	INCH		
			mm	INCH	DRAWN BY DATE			TITLE 5.0MM, EURO TERM. BLOCK PC MOUNT, 45 DEGREE
			4 PLACES ± ---	±.0015	LROTHAUS	10/7/05		
			3 PLACES ±0.038	±.005	CHECKED BY DATE			
2 PLACES ±0.13	±.01	C. YORK	01/06/06					
			1 PLACE ±0.3	± ---	APPROVED BY DATE	MOLEX INCORPORATED		
			ANGULAR ± 2 °		MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		See Chart		SD-39543-001	1 OF 1
			SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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