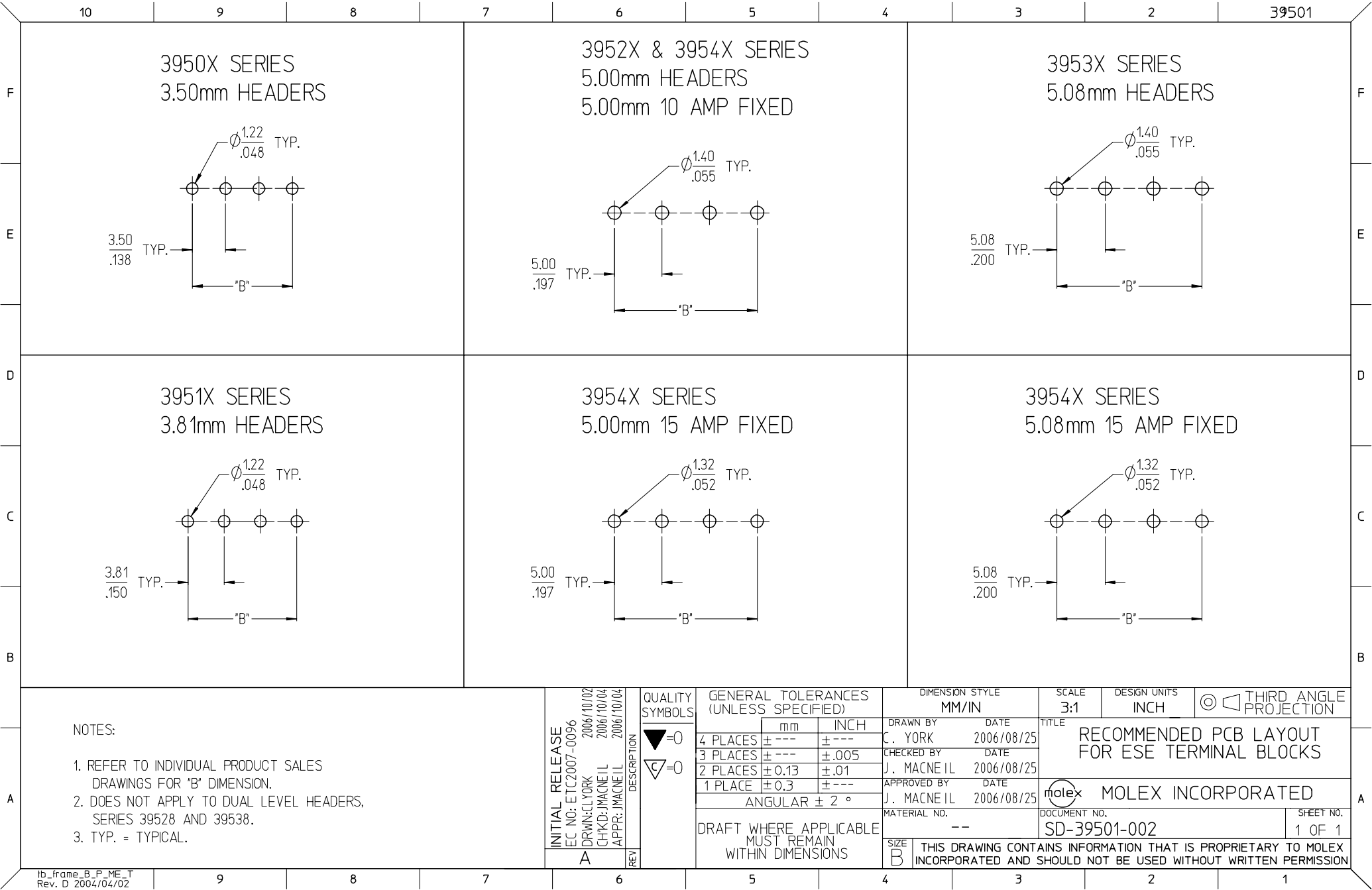
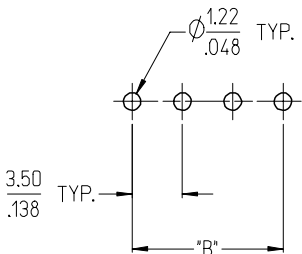
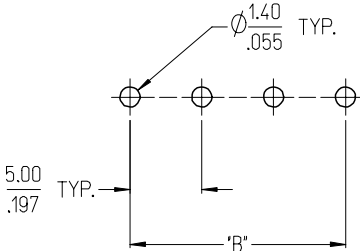




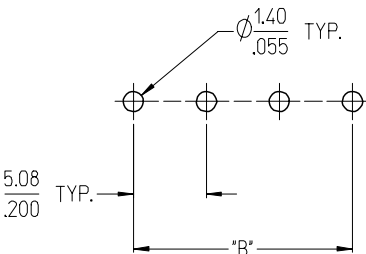
3950X SERIES
3.50mm HEADERS



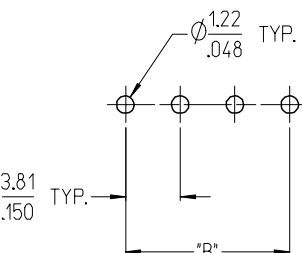
3952X & 3954X SERIES
5.00mm HEADERS
5.00mm 10 AMP FIXED



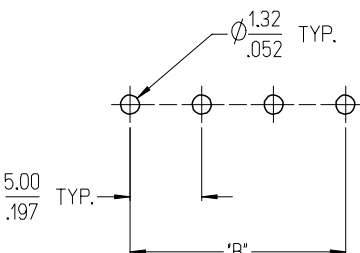
3953X SERIES
5.08mm HEADERS



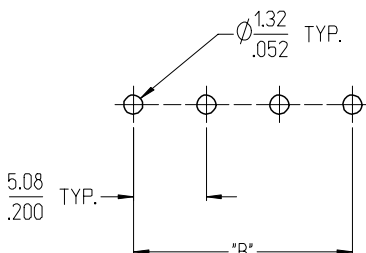
3951X SERIES
3.81mm HEADERS



3954X SERIES
5.00mm 15 AMP FIXED



3954X SERIES
5.08mm 15 AMP FIXED



- 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	2006/10/02
	DRWN: CLYORK	2006/10/04
	CHKD: JMACNEIL	2006/10/04
	APPR: JMACNEIL	2006/10/04
A		

QUALITY SYMBOLS
= 0
= 0
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)	
4 PLACES	$\pm .005$
3 PLACES	$\pm .01$
2 PLACES	$\pm .013$
1 PLACE	$\pm .03$
ANGULAR $\pm 2^\circ$	
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.	
--	

SCALE	3:1
DESIGN UNITS	INCH
THIRD ANGLE PROJECTION	
RECOMMENDED PCB LAYOUT FOR ESE TERMINAL BLOCKS	
MOLEX INCORPORATED	
DOCUMENT NO.	SHEET NO.
SD-39501-002	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

F

E

D

C

B

A

F

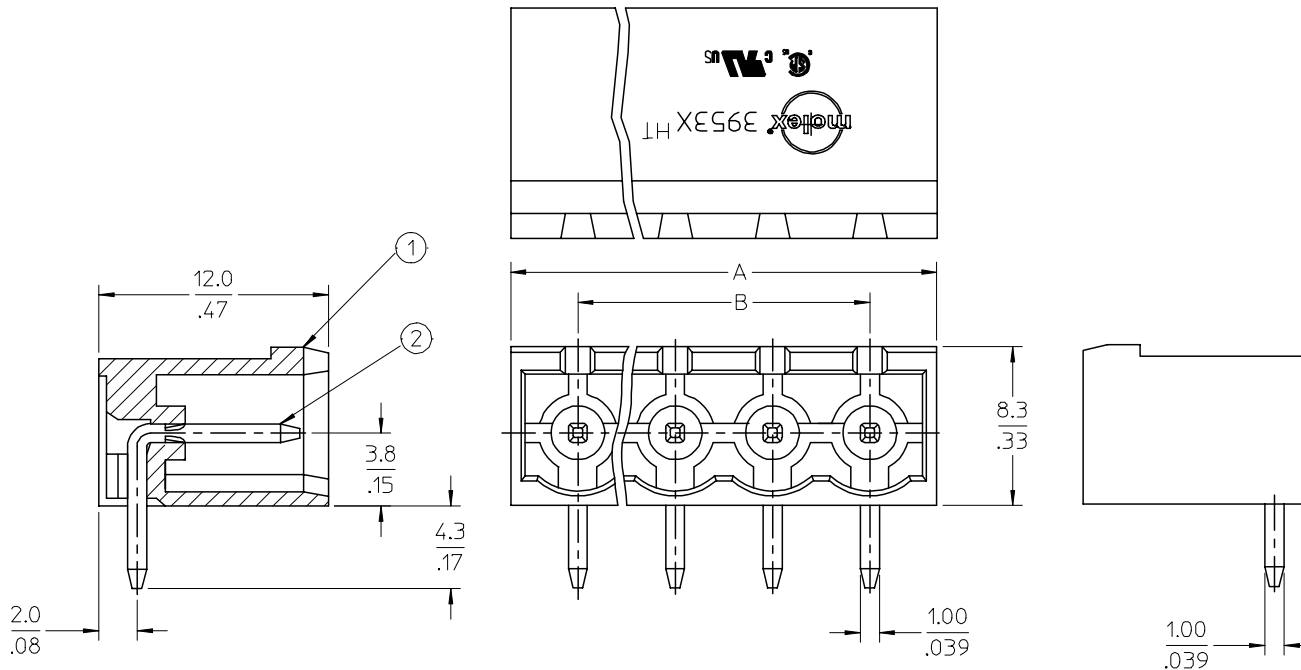
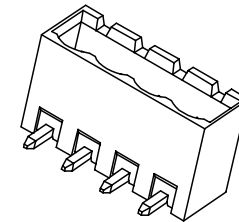
E

D

C

B

A



SPECIFICATIONS:

- Material:
 - Body: PA46
 - Pin: Brass
- Wire range: N/A
- Electrical rating: 300V, 15A.
- Wire strip length: N/A
- Operating temperature: -40C to +140C.
- Max torque: N/A
- Insulation resistance: DC 500V, 500M.
- Dielectric withstand: AC 2500V for 1 minute.
- Breakdown voltage: 4000V.
- $A = (N \times P) + 2.0\text{mm}$
- $B = (N - 1) \times P$
- $P \text{ (PITCH)} = 5.0\text{mm} (.197")$.
- N = Number of positions available 2 through 24.

ENTER DESCRIPTION EC NO: NEO2006-0310 DRAWN: LROTHAUS 2006/01/09 CHKD: CYORK 2006/01/09 APPR: JPAWLICK 2006/01/10 A	DESCRIPTION QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY LROTHAUS	DATE 12/6/05	TITLE 5.0MM, EURO HEADER, RIGHT ANGLE, HI-TEMP		
		4 PLACES	± ---	±.0015	CHECKED BY C. YORK	DATE 01/06/06			
		3 PLACES	±0.038	±.005	APPROVED BY	DATE			
		2 PLACES	±0.13	±.01					
		1 PLACE	±0.3	± ---					
		ANGULAR ± 2 °							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-39522-001		SHEET NO. 1 OF 1			
A		B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

