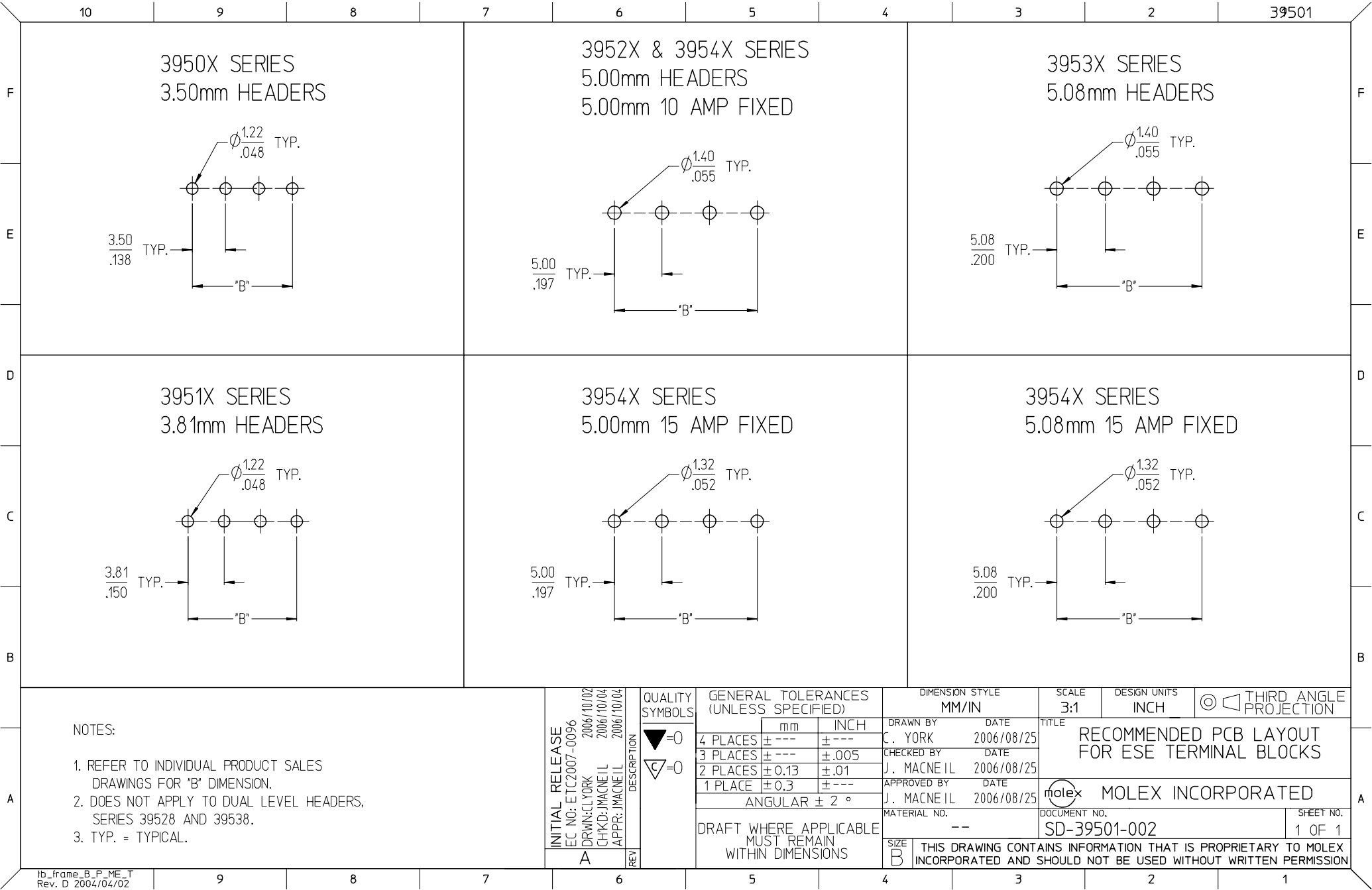
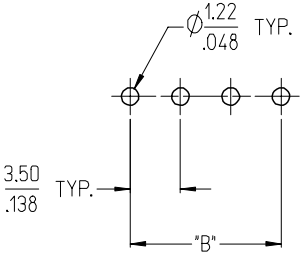
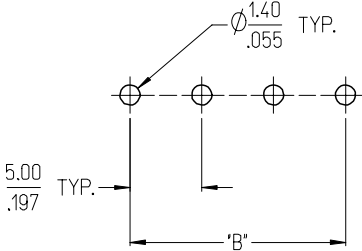




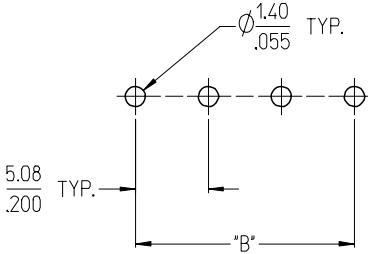
3950X SERIES
3.50mm HEADERS



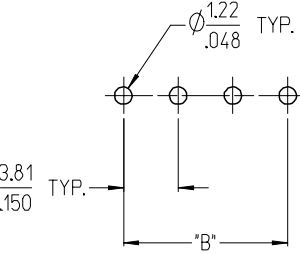
3952X & 3954X SERIES
5.00mm HEADERS
5.00mm 10 AMP FIXED



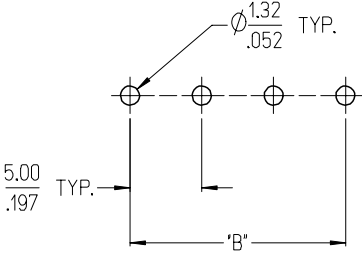
3953X SERIES
5.08mm HEADERS



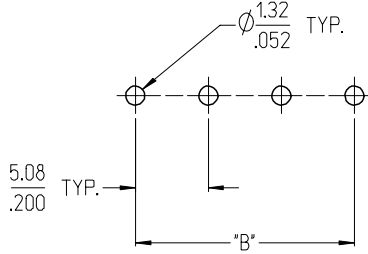
3951X SERIES
3.81mm HEADERS



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.

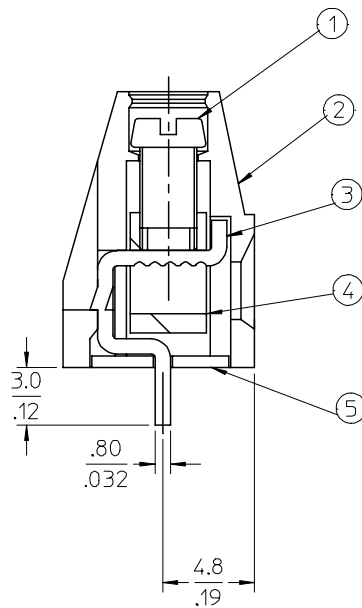
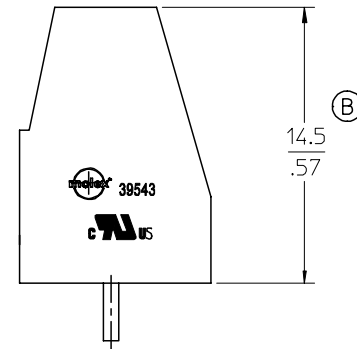
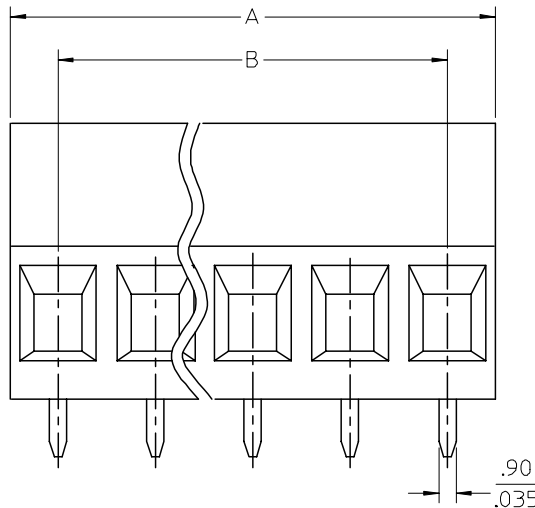
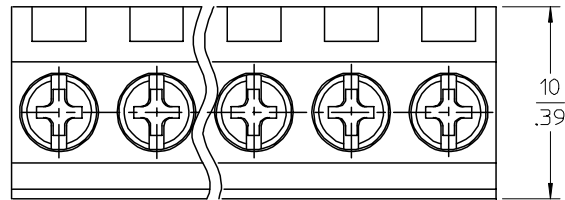
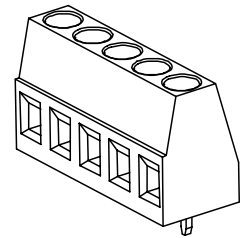
INITIAL RELEASE	EC NO: ETC2007-0096	2006/10/02
	DRWN: CLYORK	2006/10/04
	CHKD: JMACNEIL	2006/10/04
	APPR: JMACNEIL	2006/10/04
A		

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
TITLE		
RECOMMENDED PCB LAYOUT FOR ESE TERMINAL BLOCKS		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-39501-002		SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

**SPECIFICATIONS:****1. Material:**

(1). Screw: C1010.

(2). Body: PA66

(3). Terminal: Brass

(4). cage: Brass

(5). Cover: PA66

2. Wire range: 22 - 14AWG.

3. Electrical rating: 300V, 15A.

4. MAX TORQUE: 4.5 in-lbs.

5. Wire strip length: 5.00mm.

8. Insulation resistance: DC500V, 500M.

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

10. A = N x P.

11. B = (N - 1) x P

12. P = (Pitch) = 5.00MM (.197").

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

(B) 14. ALL COMPONENTS ARE ROHS COMPLIANT.

ADDED DIM. & ROHS NOTE			
EC NO: ETC2007-0156	2006/10/11	2006/10/11	2006/10/12
DRW: NEHLE	CHKD: JMACNEIL	APPR: JMACNEIL	
REV	DESCRIPTION		

QUALITY SYMBOLS	
▽=0	
▽=0	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± .0015
3 PLACES	± .0038
2 PLACES	± .01
1 PLACE	± .03
ANGULAR ± 2 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
LROTHAUS	12/6/05
CHECKED BY	DATE
C. YORK	01/06/06
APPROVED BY	DATE
MATERIAL NO.	
SEE CHART	
SIZE	
B	

SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE		
5.0MM, EURO TERM BLOCK VERTICAL, PC MOUNT STAMPED TERMINAL		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-39543-005		SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

