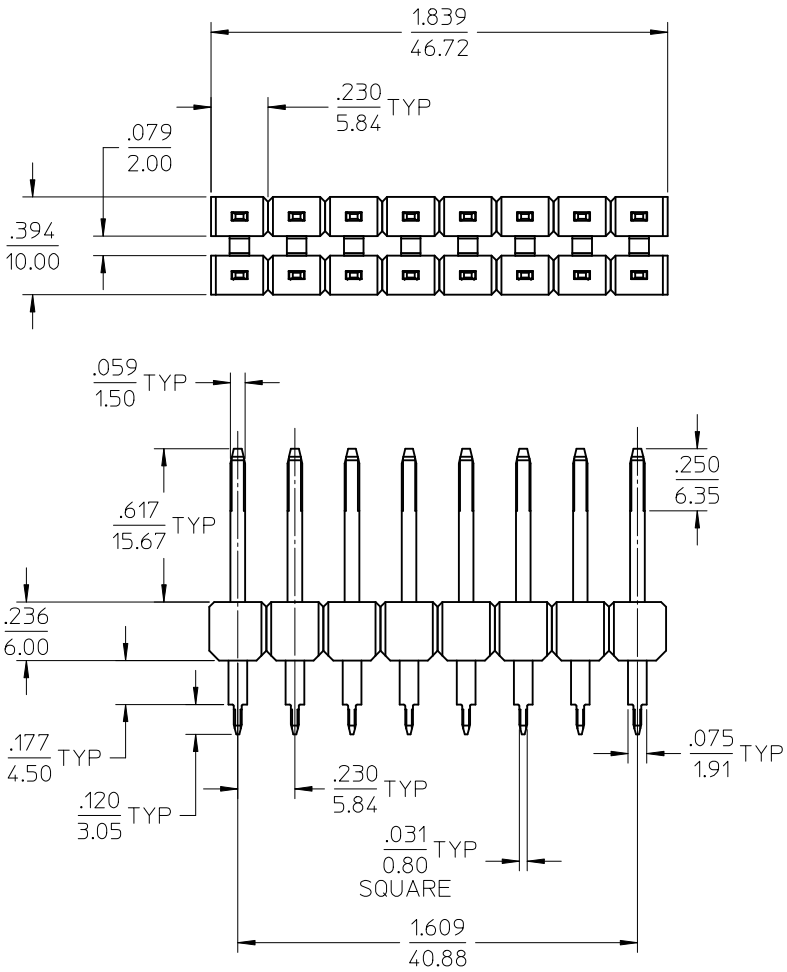
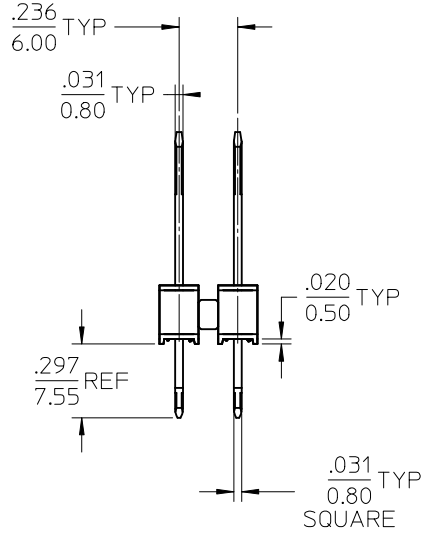
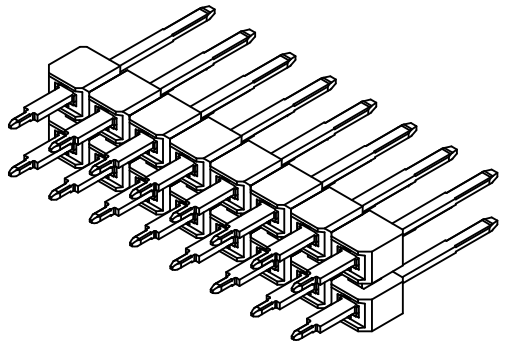
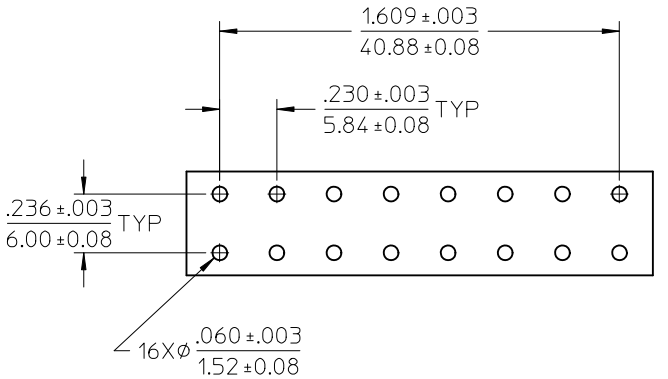








RECOMMENDED PCB LAYOUT
(TOLERANCES ARE NON-CUMULATIVE)

NOTES:
1. WAFER MAT'L: 30% GLASS FILLED LCP, 94V-0, BLACK COLOR.
2. TERMINAL MAT'L: COPPER ALLOY
3. TERMINAL PLATING:
   1) TIN ONLY: 100μINCH TIN OVER 50μINCH NICKEL OVERALL
   2) TIN/GOLD: 30μINCH SELECT GOLD (CONTACT MATING AREA), 100μINCH SELECT TIN (PCB TAIL AREA) OVER 50μINCH NICKEL OVERALL
4. HEADER ASSEMBLIES ARE PACKAGED PER PK-19440-001
5. PRODUCT SPECIFICATION: PS-19427-001
6. ALL COMPONENTS ARE ROHS COMPLIANT.
7. ALL DIMENSIONS ARE REFERENCE DIMENSIONS.

MATERIAL NUMBER	PLATING
19440-0001	TIN
19440-0005	TIN/GOLD

RELEASE
EC NO: WNA2010-0672 2010/01/25
DRWN:WLEUNG 2010/05/20
CH'KD: APPR:DTITUS 2010/05/21
DESCRIPTION
REV A

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± .13	± .01
1 PLACE	± .25	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 2:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: WLEUNG DATE: 2009/11/12
CHECKED BY: DATE:
APPROVED BY: DTITUS DATE: 2010/05/20

TITLE: MX150L 16WAY VERTICAL BREAKAWAY HEADER ASSY DUAL ROW

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19440-001
SHEET NO.: 1 OF 1
SIZE: B

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