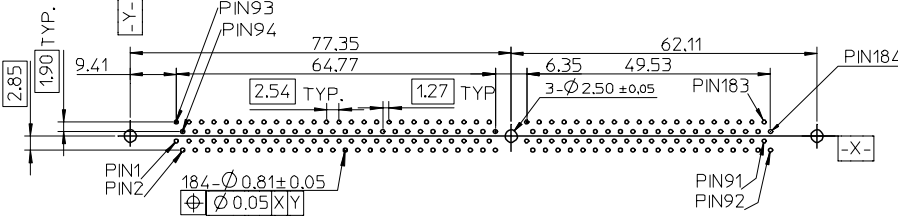
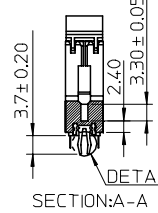
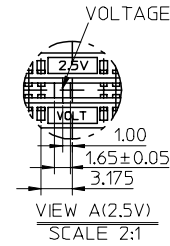
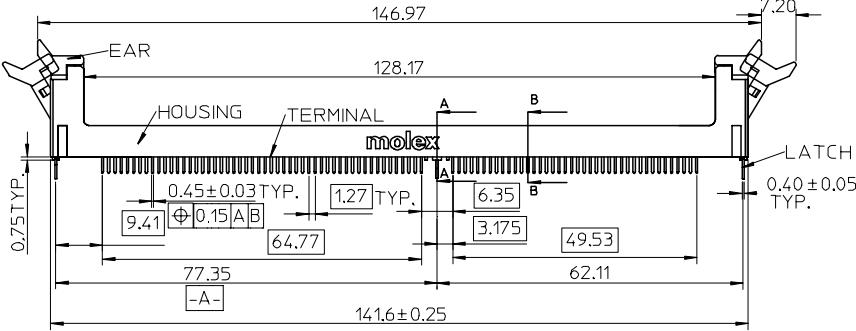
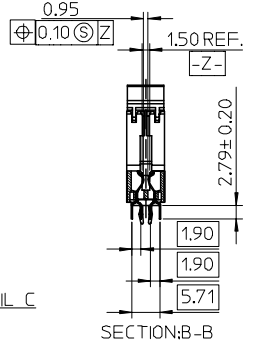
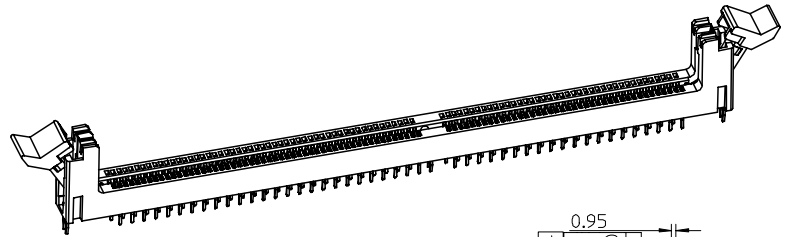
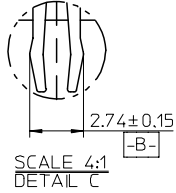
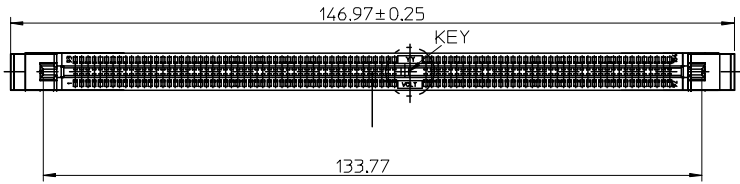


10 9 8 7 6 5 4 3 2 1



RECOMMENDED PCB HOLE LAYOUT
(TOLERANCE ±0.05MM)

- NOTES:
- MATERIALS: HOUSING-POLYAMIDE, GLASS FIBER FILLED, UL94V-0, COLOR: SEE TABLE.
EAR-POLYAMIDE, GLASS FIBER FILLED, UL94V-0, COLOR: WHITE.
TERMINAL-1, PHOSPHOR BRONZE
2, BRASS
LATCH-BRASS
 - FINISHES: TERMINAL:
GOLD PLATED IN CONTACT AREA (SEE TABLE),
TIN ALLOY IN THE SOLDER AREA;
THICKNESS=150 MICRONCH MINIMUM,
UNDER PLATED: NICKEL (Ni)
THICKNESS=50 MICRONCH MINIMUM,
LATCH:
TIN PLATED ALL OVER,
THICKNESS=100 MICRONCH MINIMUM,
UNDER PLATED: NICKEL (Ni)
THICKNESS=50 MICRONCH MINIMUM,
 - RECOMMENDED PCB THICKNESS: 1.60±0.05MM
 - PRODUCT SPECIFICATION: REFER TO PS-48006-002
 - TEST SUMMARY: REFER TO TS-48006-002
 - PACKAGING: REFER TO PK-48006-002
 - LEAD-FREE AND ROHS COMPLIANCE

MOLEX P/N	CONTACT PLATING	MATERIAL	POWER SUPPLY	COLOR
48006-1102	15 MICROINCH	PHOSPHOR BRONZE	2.5V	BLACK
48006-2102	15 MICROINCH			BLUE 2945C
48006-5101	GOLD FLASH			YELLOW 115U
48006-4101	GOLD FLASH			LAVENDER 2736U
48006-3101	GOLD FLASH			GREEN 3258U-3268U
48006-2101	GOLD FLASH			BLUE 2945C
48006-1101	GOLD FLASH	BRASS	2.5V	BLACK
48006-2112	15 MICROINCH			BLUE 2945C
48006-1112	15 MICROINCH			BLACK
48006-5111	GOLD FLASH			YELLOW 115U
48006-4111	GOLD FLASH			LAVENDER 2736U
48006-3111	GOLD FLASH			GREEN 3258U-3268U
48006-2111	GOLD FLASH	BLUE 2945C		
48006-1111	GOLD FLASH	BLACK		

L/F FOR 48006
EC NO: SH2005-0376
DRWN: JCHEN12
CHKD: 2005/08/04
APPR: WWSCHANG 2005/08/04

QUALITY SYMBOLS
▽=0
▽=0

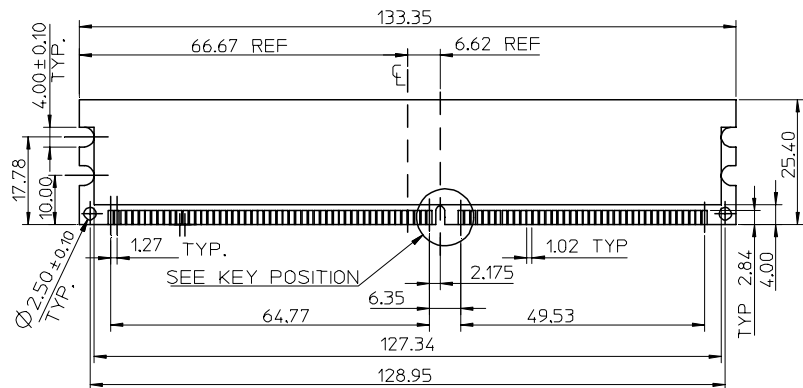
GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± ---
2 PLACES ± 0.25	± ---
1 PLACE ± 0.25	± ---
ANGULAR ± 3°	

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

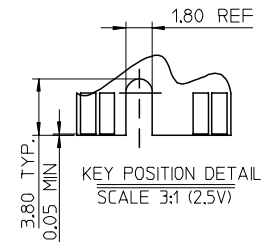
DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
JIANG	2005/04/13
CHECKED BY	DATE
ERIC KAO	2005/04/13
APPROVED BY	DATE
WSCHANG	2005/04/13
MATERIAL NO.	DOCUMENT NO.
SEE TABLE	SD-48006-002

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	METRIC	THIRD ANGLE PROJECTION
TITLE		
1.27MM PITCH DDR DIMM SINGLE KEY 2.5V 184CKTS (LEAD-FREE VERSION)		
MOLEX INCORPORATED		
MATERIAL NO.		SHEET NO.
SEE TABLE		1 OF 2

9 8 7 6 5 4 3 2 1



PLUG COMPONENT:DDR 184P FUNC. CARD



NOTE:
SEE JEDEC SPEC M0-206 FOR COMPLETE MODULE
DETAILS 1.27±0.10 THICK ACROSS CONTACT RADS

SEE SHEET 1 EC NO: SH2005-0376 DRWN: JCHEN12 CHKD: 2005/08/04 APPR: WWSCHANG 2005/08/04	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY JIANG	DATE 2005/04/13	TITLE 1.27MM PITCH DDR DIMM SINGLE KEY 2.5V 184CKTS (LEAD-FREE VERSION)			
		4 PLACES	± ---	± ---	CHECKED BY ERIC KAO	DATE 2005/04/13				
		3 PLACES	± ---	± ---	APPROVED BY WSCHANG		DATE 2005/04/13	MOLEX INCORPORATED DOCUMENT NO. SD-48006-002 SHEET NO. 2 OF 2		
2 PLACES	± 0.25	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				