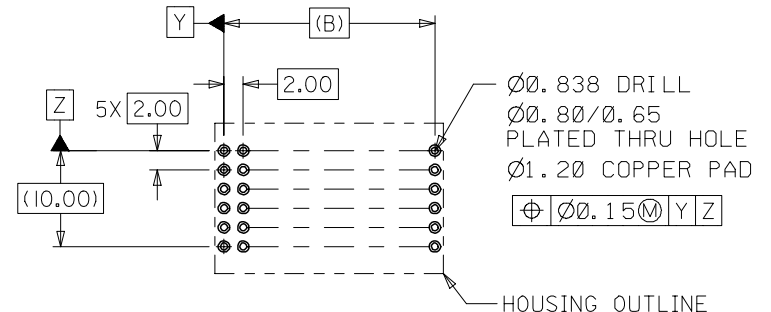
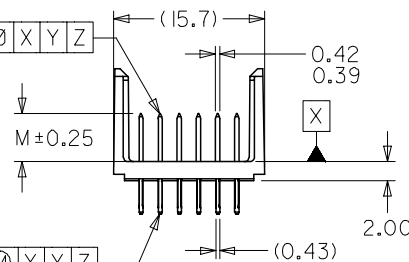
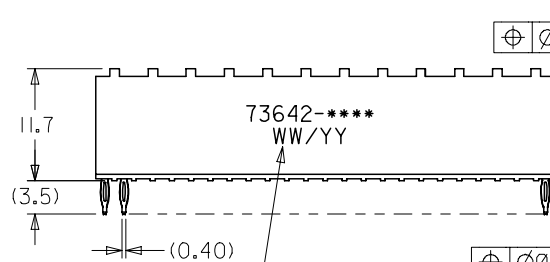
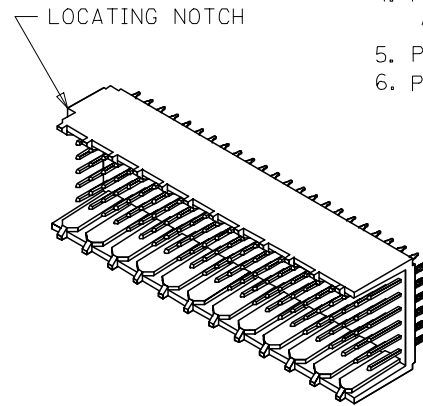
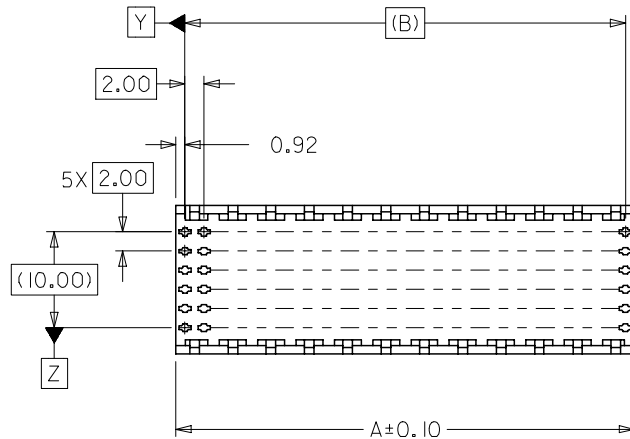


NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, COLOR: BLACK,
TERMINAL - PHOSPHOR BRONZE.
2. FINISHES: SELECTIVE GOLD (Au) IN CONTACT AREA,
SELECTIVE TIN (Sn) IN TAIL AREA;
NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73670-9999.
4. FOR MIXED CONTACT MATING LENGTHS, CONSULT FACTORY FOR AVAILABILITY.
5. PACKAGE PER PK-70873-0818.
6. PARTS MARKED WITH PART NUMBER AND DATE CODE, ON EITHER SIDE, APPROXIMATELY WHERE SHOWN.



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: 2.50 MIN.

INITIAL RELEASE EC NO: UCP2006-1564 DRWN: JONIAK 2006/01/31 CHKD: JBINGHAM 2006/01/31 APPR: CBI XLER 2006/02/02	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY J JONIAK	DATE 2005/11/01	TITLE SALES ASSEMBLY LEADFREE HDM BACKPLANE MODULE OPEN END OPTION	
			4 PLACES	± ---	± ---	CHECKED BY JBINGHAM	DATE 2005/11/01		
			3 PLACES	± ---	± ---	APPROVED BY JBINGHAM	DATE 2005/11/01		
			2 PLACES	± ---	± ---				
		1 PLACE	± ---	± ---	MOLEX MOLEX INCORPORATED				
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE PAGE 2		SD-73642-003		1 OF 2	
A	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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F
E
D
C
B
A

MATERIAL NUMBER	NUMBER OF SIGNAL CONTACTS	PLATING	DIM "A"	DIM "B"	DIM "M"
73642-2009	72	SELECTIVE GOLD/SELECTIVE TIN	23.84	22.00	5.00
73642-2109	72	SELECTIVE GOLD/SELECTIVE TIN	23.84	22.00	5.50
73642-2209	72	SELECTIVE GOLD/SELECTIVE TIN	23.84	22.00	6.00
73642-3009	144	SELECTIVE GOLD/SELECTIVE TIN	47.84	46.00	5.00
73642-3109	144	SELECTIVE GOLD/SELECTIVE TIN	47.84	46.00	5.50
73642-3209	144	SELECTIVE GOLD/SELECTIVE TIN	47.84	46.00	6.00

INITIAL RELEASE
EC NO: UCP2006-1564
DRAWN: JJONIAK 2006/01/31
CHKD: JBINGHAM 2006/01/31
APPR: CBI XLER 2006/02/02

DESCRIPTION
A

REV

QUALITY SYMBOLS
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mmINCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ±1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY JJONIAK
CHECKED BY JBINGHAM
APPROVED BY JBINGHAM
MATERIAL NO. SEE CHART

DATE
2005/11/01
2005/11/01
2005/11/01
2005/11/01

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

TITLE
SALES ASSEMBLY LEADFREE
HDM BACKPLANE MODULE
OPEN END OPTION
MOLEX INCORPORATED

DOCUMENT NO. SD-73642-003

SHEET NO. 2 OF 2

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Rev. D 2004/04/02