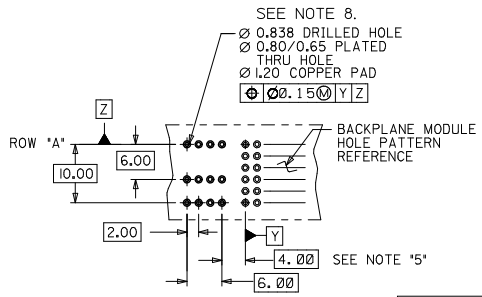
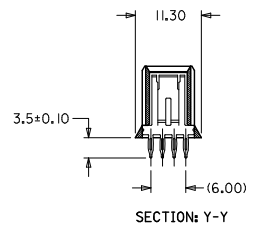
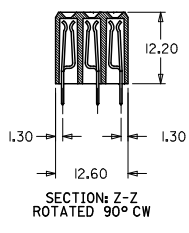
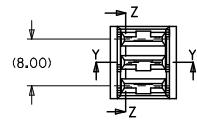
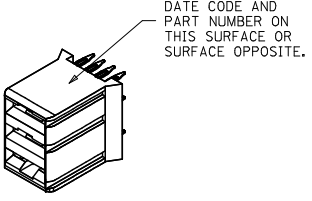


13	12	11	10	9	8	7	6	5	4	3	2	1
ASSEMBLY NUMBER		FINISH										
73656-0000		SEE NOTE 2.										
73656-0001		SEE NOTE 3.										

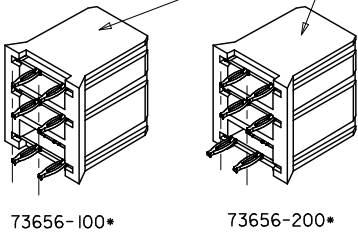


PCB LAYOUT: COMPONENT SIDE
 RECOMMENDED PCB THICKNESS: 2.50 MIN

- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, COLOR: BLACK
 TERMINAL - COPPER ALLOY
 2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.76 micrometer MINIMUM THICKNESS: NICKEL (Ni) AND GOLD FLASH OVERALL
 3. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.76 micrometer MINIMUM THICKNESS: TIN/LEAD (Sn/Pb) OVER NICKEL (Ni) IN COMPLIANT AREA: NICKEL (Ni) OVERALL ON REMAINING WITH SELECTIVE GOLD (Au) FLASH.
 4. THIS DIMENSION MUST BE A MULTIPLE OF 4.00 mm.
 5. DIMENSIONS ARE IN MILLIMETERS.
 6. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73670-9999.
 7. PACKAGE ASSEMBLIES PER PK-70873-0819.
 8. HOLE SIZE SPECIFICATION IS FOR TIN/LEAD PLATED HOLES ONLY. FOR OTHER PLATING TYPES SEE MOLEX APPLICATION AS-73670-9996.
 9. THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.

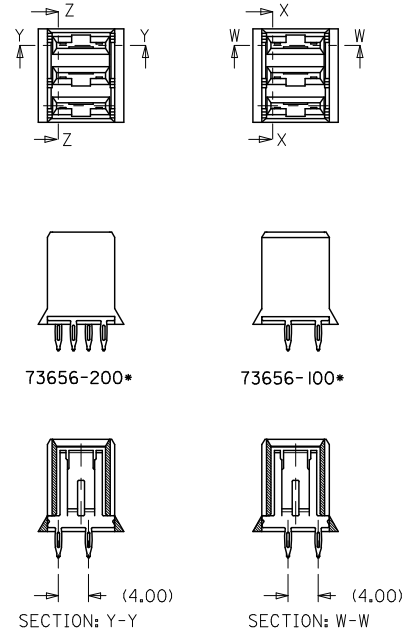
ADD NOTES 8 & 9 EC NO: LCP2009-1813 DRW:SDANIELLEY 2009/07/17 CHK:RSPART 2009/07/24 APPR:SMILLER 2009/07/24	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				MM ONLY		1:1	METRIC			
		4 PLACES ±	±	DRAWN BY	DATE	TITLE				
		3 PLACES ±	±	ELO	1998/05/21	SALES ASSY , HDM BACKPLANE POWER MODULE (PRESSFIT)				
2 PLACES ±	±	CHECKED BY	DATE	MOLEX MOLEX INCORPORATED						
1 PLACE ±	±	SMR	1998/05/21							
ANGULAR ±1/2°		APPROVED BY	DATE	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		CAB	1998/05/21	SEE TABLE		SDA-73656-*00*		1 OF 4		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

DATE CODE AND PART NUMBER ON THIS SURFACE OR SURFACE OPPOSITE.

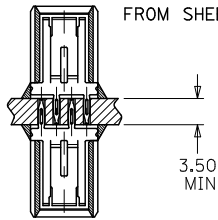


MIDPLANE OPTION

ASSEMBLY NUMBER	FINISH (SEE SHT 1)
73656-1000	SEE NOTE 2. (GOLD TAILS)
73656-2000	
73656-1001	SEE NOTE 3. (TIN/LEAD TAILS)
73656-2001	



USE BACKPLANE MODULE HOLE REFERENCE PATTERN FROM SHEET 1

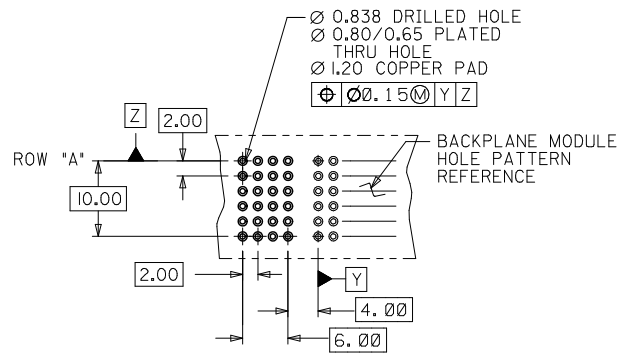
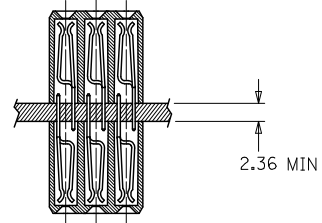
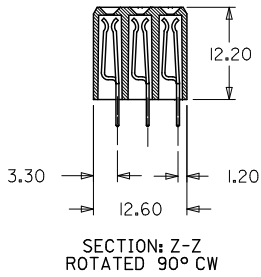
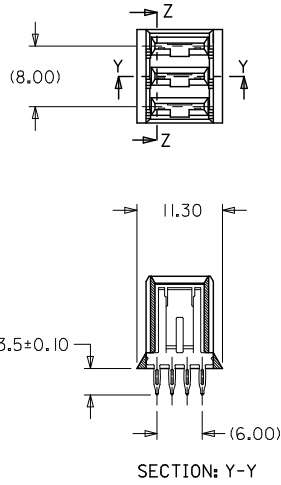
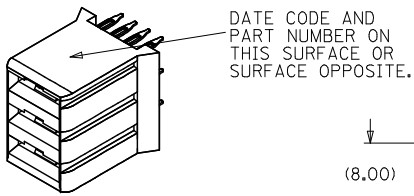


BACK-TO-BACK MOUNTING APPLICATION



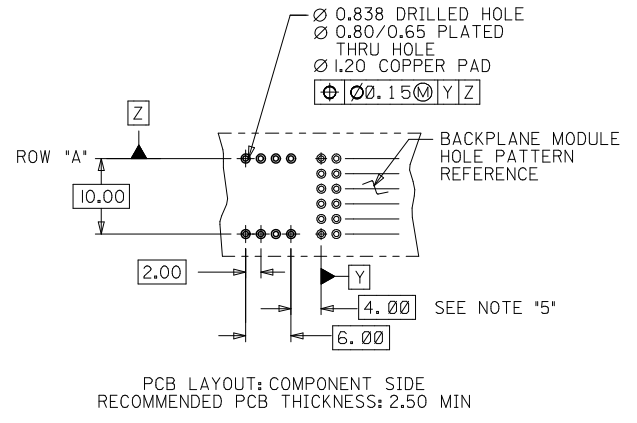
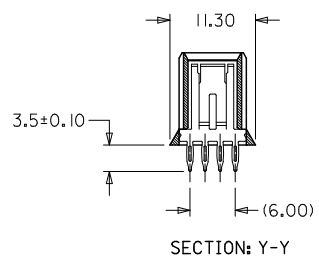
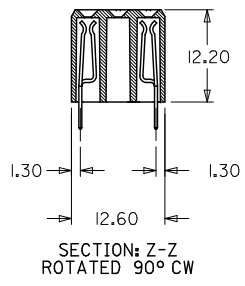
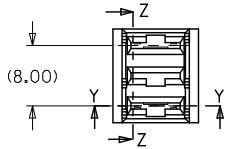
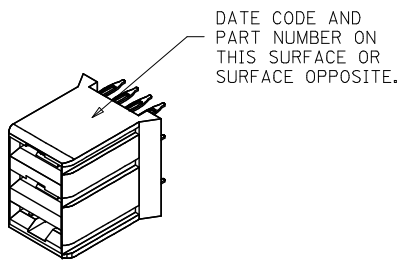
SEE SHEET 1 EC NO. UCP2009-1813 DRWN:SDANNELLY 2009/07/17 CHKD:RSMRT 2009/07/24 APPR:SKILLER 2009/07/24 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0 ▽=0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	DRAWN BY DATE ELO 1998/05/21 CHECKED BY DATE SMR 1998/05/21 APPROVED BY DATE CAB 1998/05/21	TITLE SALES ASSY , HDM BACKPLANE POWER MODULE (PRESSFIT)		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO. SDA-73656-*00*	MOLEX INCORPORATED		SHEET NO. 2 OF 4
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

ASSEMBLY NUMBER	FINISH (SHT I)
73656-5000	SEE NOTE 2.
73656-5001	SEE NOTE 3.



SEE SHEET 1 IEC NO. UCP2009-1813 DRWN:SDANIELLEY 2009/07/17 CHKD:RSMART 2009/07/24 APPR:SKILLER 2009/07/24	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY	1:1	METRIC		
		4 PLACES	± --- ± ---	DATE	TITLE			
		3 PLACES	± --- ± ---	1998/05/21	SALES ASSY , HDM			
2 PLACES	± --- ± ---	CHECKED BY	BACKPLANE POWER MODULE					
1 PLACE	± --- ± ---	SMR	(PRESSFIT)					
		1998/05/21	MOLEX INCORPORATED					
		APPROVED BY	MATERIAL NO.					
		CAB	DOCUMENT NO.					
		1998/05/21	SDA-73656-*00*					
			SHEET NO.					
			3 OF 4					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		B						

ASSEMBLY NUMBER	FINISH
73656-0180	SEE NOTE 2.
73656-0181	SEE NOTE 3.



SEE SHEET 1 EC NO: UCP2009-1813 DRAWN: DANIELLEY 2009/07/17 CHKD: SMART 2009/07/24 APPR: MILLER 2009/07/24	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	DRAWN BY ELO 1998/05/21	CHECKED BY SMR 1998/05/21	TITLE SALES ASSY, HDM BACKPLANE POWER MODULE (PRESSFIT)	
		ANGULAR ±1/2°				APPROVED BY CAB 1998/05/21	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE	DOCUMENT NO. SDA-73656-*00*	SHEET NO. 4 OF 4			