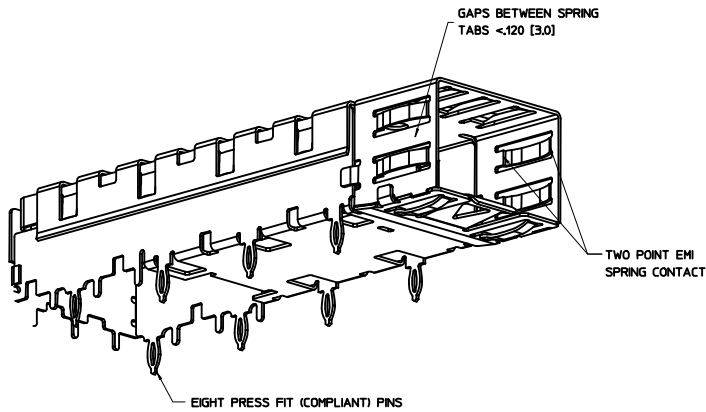
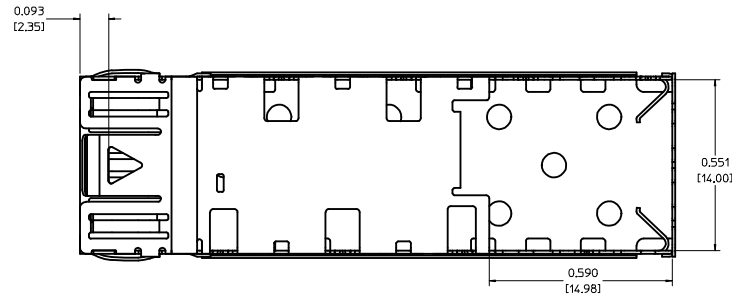
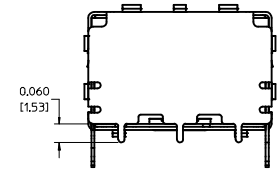
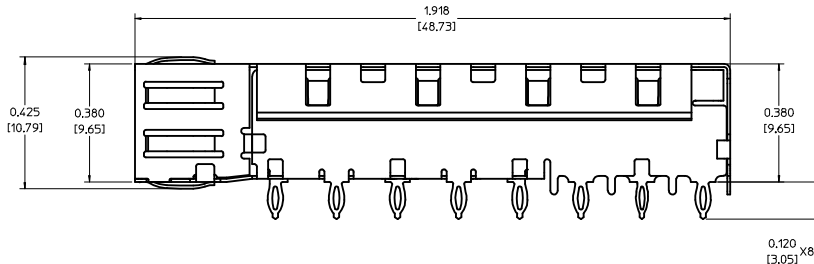
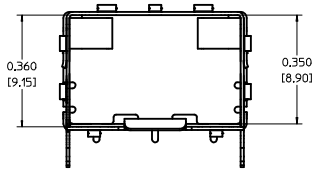
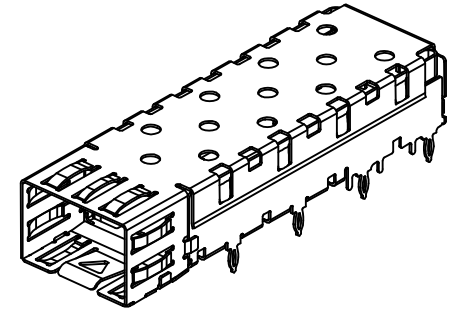
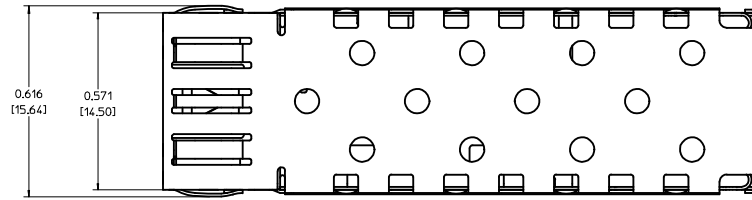


1. MATERIAL: .010 [25] THICK COPPER ALLOY.
2. PLATING: TIN (NON PLATED EDGES PERMISSIBLE).
3. SFP MSA COMPATIBLE.
4. MINIMUM PC BOARD THICKNESS .090 [2.29].
5. REFER TO MOLEX DRAWING SD-73927-100 FOR PCB LAYOUT.



EC NO: USY2005-0104 DRW:KSIMONSON05/03/23 CHK:D:BRUSSELL2005/03/24 APPR:BRUSSELL2005/03/24	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) .mm    .INCH 4 PLACES ± .005 ± .005 3 PLACES ± .010 ± .005 2 PLACES ± 0.13 ± .005 1 PLACE ± .020 ± .005 ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	DESCRIPTION		DIMENSION STYLE IN/MM		TITLE SFP CAGE ASSEMBLY WITH EIGHT PRESS-FIT LEGS		
	APPROVED BY		DATE	DRAWN BY	DATE	MATERIAL NO.    DOCUMENT NO.    SHEET NO.	
	BRUSSELL		2005/03/23	BRUSSELL	2005/03/23	739270001	SD-73927-001

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 73927 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

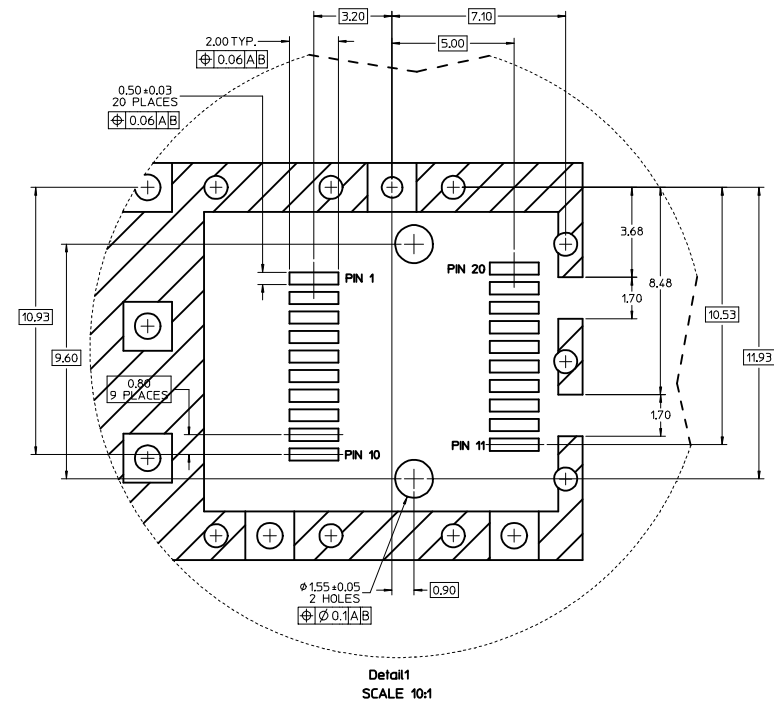
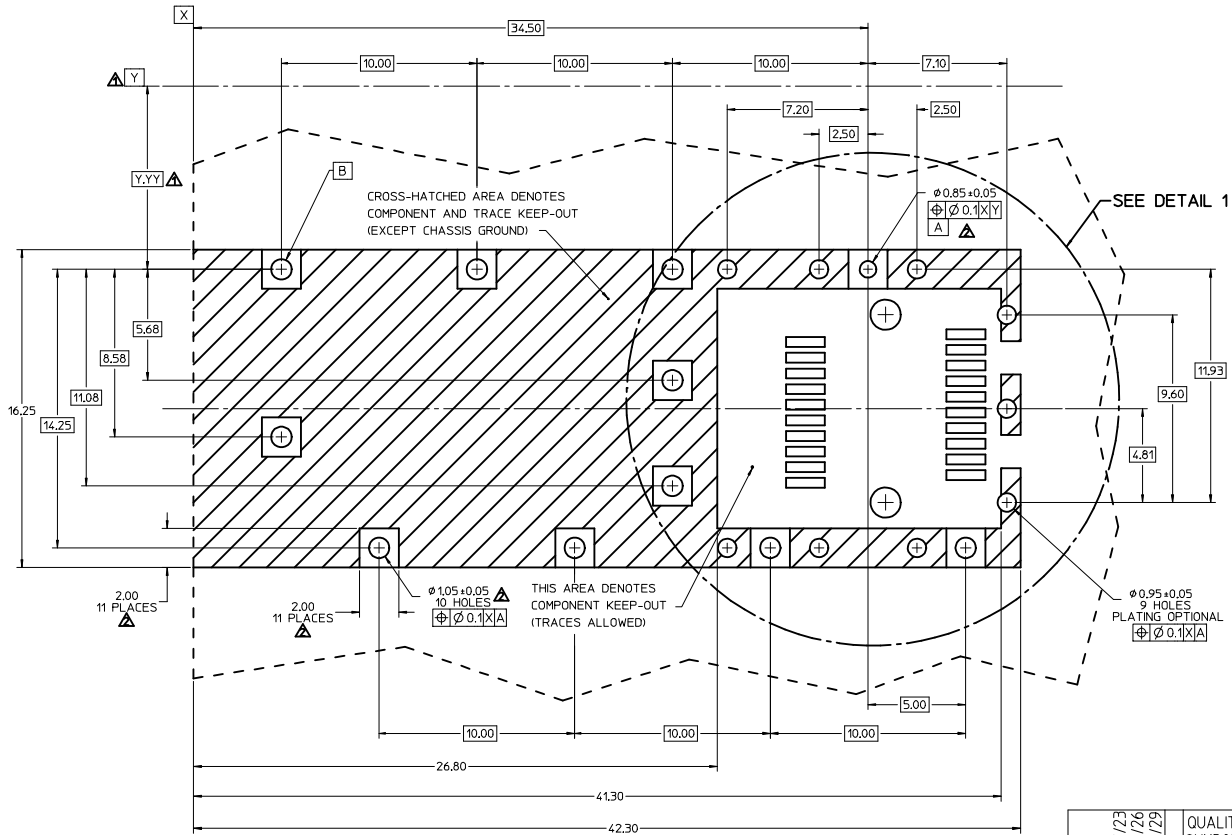
DATE	REV	CHANGES	COMMENTS
2005/03/23	F	REDRAWN. MOVED PCB DETAILS TO SD-73927-100.	N/A

EC NO: USY2005-0104 DRW: KSIMONSON0805/03/23 CHKD: BRUSSELL2005/03/24 APPR: BRUSSELL2005/03/24	QUALITY SYMBOLS ▽-0 ▽-0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE <b>1:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY				
		DIMENSION STYLE <b>IN/MM</b>		DRAWN BY KSIMONSON	DATE 2005/03/23						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY BRUSSELL		DATE 2005/03/23		Molex <b>MOLEX INCORPORATED</b>	MATERIAL NO. <b>739270001</b>	DOCUMENT NO. <b>SD-73927-001</b>	SHEET NO. 2 OF 2
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		APPROVED BY BRUSSELL		DATE 2005/03/23					

**SFP CAGE ASSEMBLY WITH EIGHT PRESS-FIT LEGS**

19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

- 1 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 2 PADS AND VIAS ARE CHASSIS GROUND.
- 3 HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY. BELLY TO BELLY MOUNTING REQUIRES LAYOUT MIRRORED ON OPPOSITE SIDE OF BOARD. CAGE DESIGN AND TRANSCEIVER PROFILE SHOULD BE CONSIDERED IN DETERMINING MINIMUM BOARD THICKNESS IN BELLY TO BELLY MOUNTING.
4. CONNECTOR PAD LAYOUT PER SFP MSA. WILL ACCOMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.

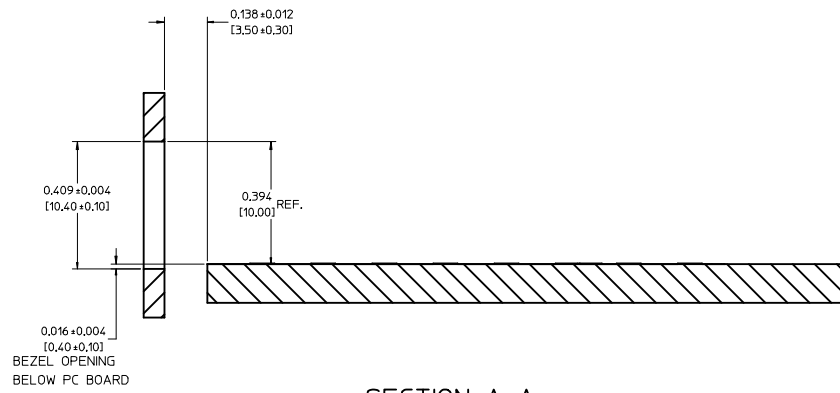
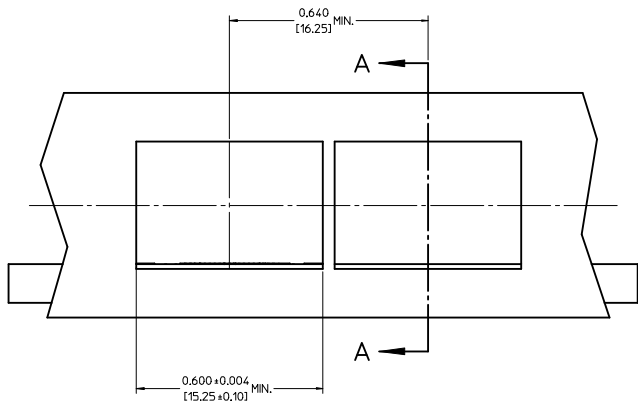
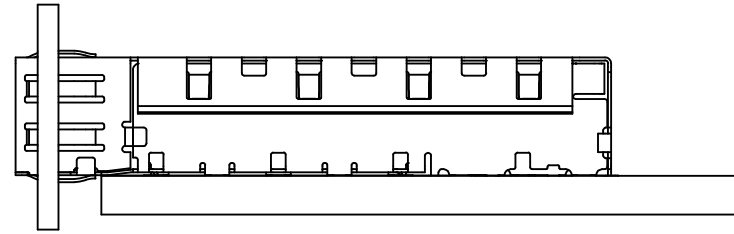
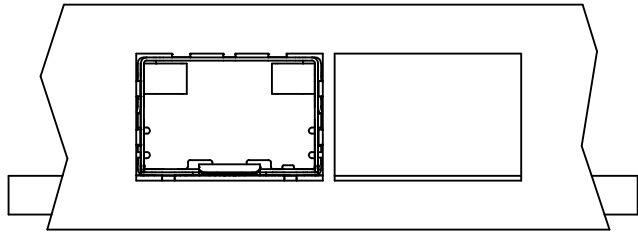


SCALE 10:1  
SCALE 8:1

EC NO: USY2005-0015 DRAWN: KSIMONSO 2004/07/23 CHKD: BRUSSELL 2004/07/26 APPR: BRUSSELL 2004/07/29	QUALITY SYMBOLS 0 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
		4 PLACES ± --- + --- 3 PLACES ± --- ± 0.005 2 PLACES ± 0.13 ± --- 1 PLACE ± --- ± ---	DIMENSION STYLE IN/MM	DRAWN BY DATE KSIMONSO 2004/07/08 CHECKED BY DATE BRUSSELL 2004/07/08 APPROVED BY DATE BRUSSELL 2004/07/08	TITLE SFP CAGE ASSEMBLY PCB & BEZEL LAYOUT PER SFP MSA		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. N/A DOCUMENT NO. SD-73927-100	SHEET NO. 1 OF 3	MOLEX INCORPORATED				

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

NOTE: ALL DIMENSIONS PER SFP MSA



SECTION A-A

EC NO: USY2005-0015 DRW: KKSIMONSO 2004/07/23 CHK: BRUSSELL 2004/07/26 APPR: BRUSSELL 2004/07/28	QUALITY SYMBOLS 0 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
		DIMENSION STYLE IN/MM	DIMENSION STYLE IN/MM		TITLE SFP CAGE ASSEMBLY PCB & BEZEL LAYOUT PER SFP MSA			
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± --- 1 PLACE ± --- ± ---	DRAWN BY KSIMONSO	DATE 2004/07/08	MATERIAL NO. N/A		DOCUMENT NO. SD-73927-100	SHEET NO. 2 OF 3
		ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY BRUSSELL	DATE 2004/07/08	APPROVED BY BRUSSELL		DATE 2004/07/08	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 73927 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

DATE	REV	CHANGES	COMMENTS
2003/11/14	1	PRELIMINARY DOCUMENT	N/A
2004/07/08	A	INITIAL RELEASE	N/A

EC NO: USY2005-0015 DRW: KKSIMONSO 2004/07/23 CHK: BRUSSELL 2004/07/26 APPR: BRUSSELL 2004/07/29 A	QUALITY SYMBOLS ▽-0 ▽-0 A	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
		DIMENSION STYLE IN/MM		TITLE SFP CAGE ASSEMBLY PCB & BEZEL LAYOUT PER SFP MSA					
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± --- 1 PLACE ± --- ± --- ANGULAR ± 1 °		DRAWN BY DATE KSIMONSO 2004/07/08 CHECKED BY DATE BRUSSELL 2004/07/08		MATERIAL NO. N/A		MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY DATE BRUSSELL 2004/07/08		DOCUMENT NO. SD-73927-100		SHEET NO. 3 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1