

NOTES:

1. PRESS FIT LEGS, 0.120 INCHES LONG.
2. THIS CAGE IS FOR SINGLE SIDED USE ONLY.
3. CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:

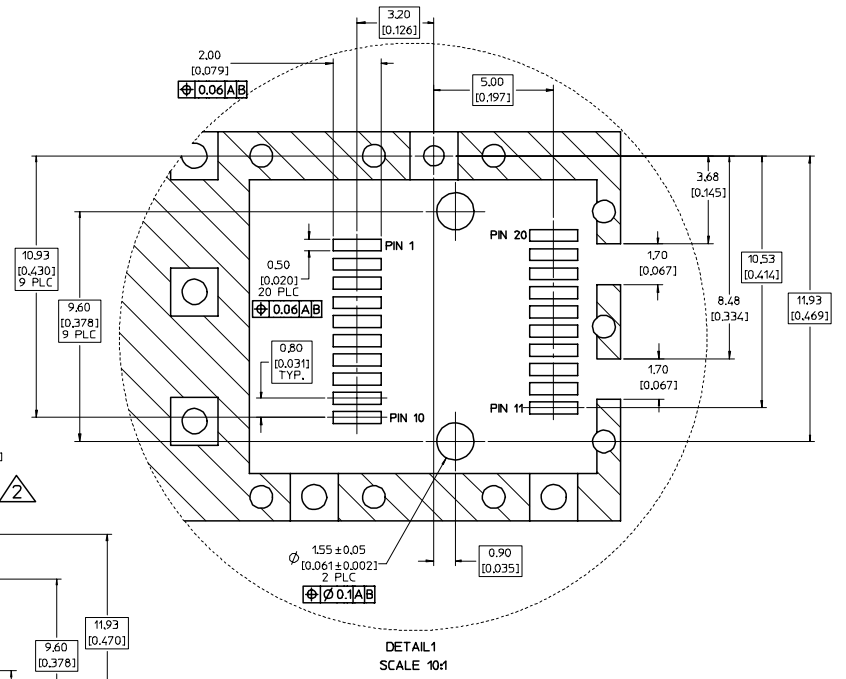
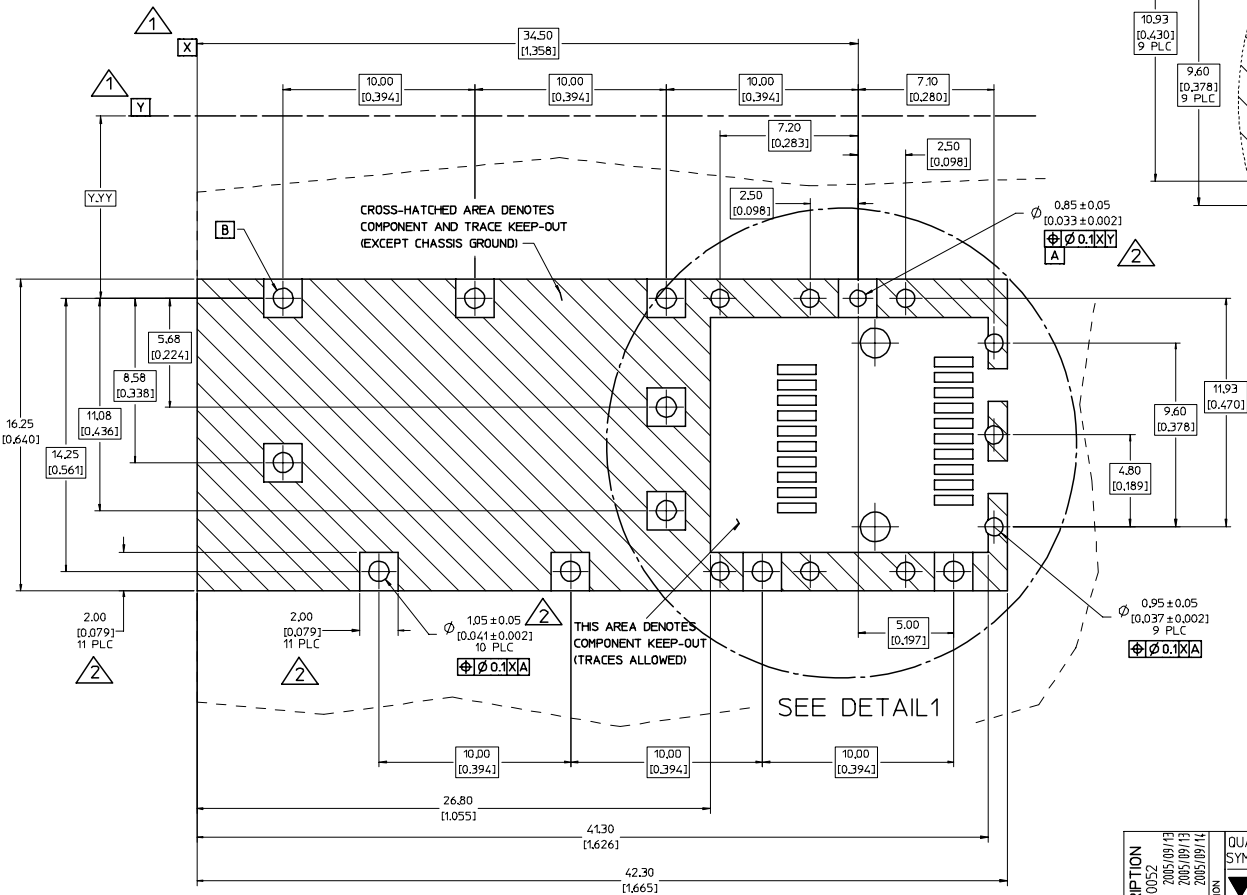
747260001 - LIGHT PIPE FROM BACK TO TOP
(REFER TO DOCUMENT SD-74726-001)

747260002 - LIGHT PIPE FROM SIDE TO TOP
(REFER TO DOCUMENT SD-74726-002)

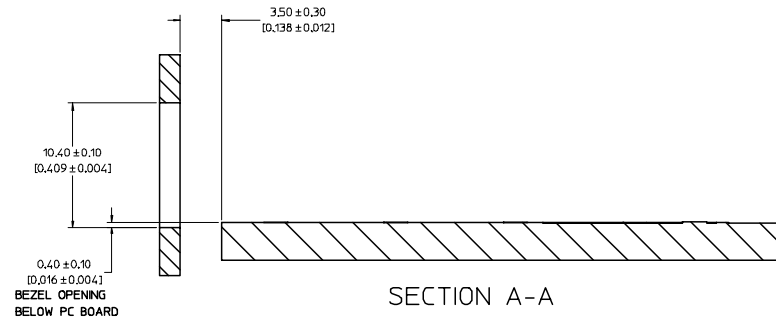
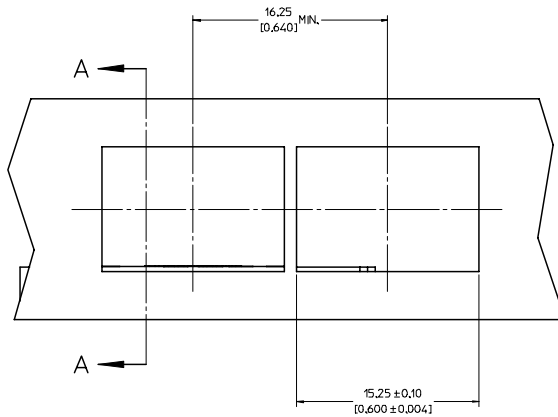
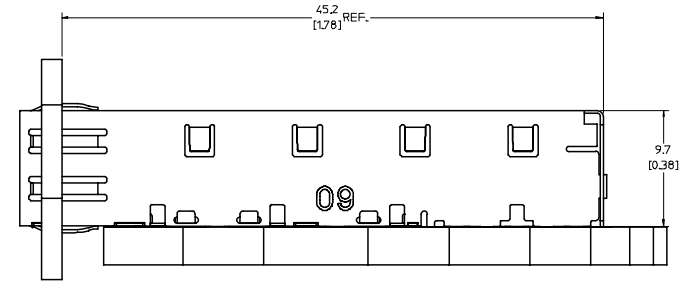
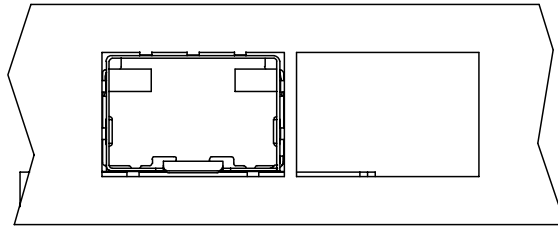
4. MATERIAL: COPPER ALLOY
PLATING: PRE-PLATED WITH NICKEL
5. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2002/95/EC).

ENTER DESCRIPTION EC NO: UST2006-0052 DRWN: KJ MONSON 2005/09/13 CHKD: BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14 A	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																		
	$\nabla=0$ $\nabla=0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .13</td> <td>± .005</td> </tr> <tr> <td>3 PLACES</td> <td>± .13</td> <td>± .01</td> </tr> <tr> <td>2 PLACES</td> <td>± .25</td> <td>± .01</td> </tr> <tr> <td>1 PLACE</td> <td>± .25</td> <td>± .01</td> </tr> <tr> <td>ANGULAR</td> <td colspan="2">± 1 °</td> </tr> </table>		mm	INCH	4 PLACES	± .13	± .005	3 PLACES	± .13	± .01	2 PLACES	± .25	± .01	1 PLACE	± .25	± .01	ANGULAR	± 1 °		MM/IN	5:1	METRIC	
		mm	INCH																					
	4 PLACES	± .13	± .005																					
3 PLACES	± .13	± .01																						
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1 PLACE	± .25	± .01																						
ANGULAR	± 1 °																							
DESCRIPTION	DRAWN BY: KJ MONSON DATE: 2005/09/13		DATE	TITLE: SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) WITH KAPTON TAPE																				
	CHECKED BY: BRUSSELL DATE: 2005/09/13		DATE	MOLEX INCORPORATED																				
	APPROVED BY: BRUSSELL DATE: 2005/09/14		DATE	DOCUMENT NO. SD-74737-0014																				
	MATERIAL NO. 747370014		SHEET NO. 1 OF 3																					
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																					

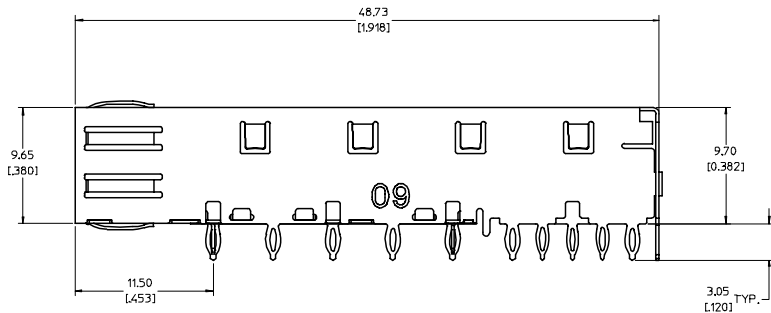
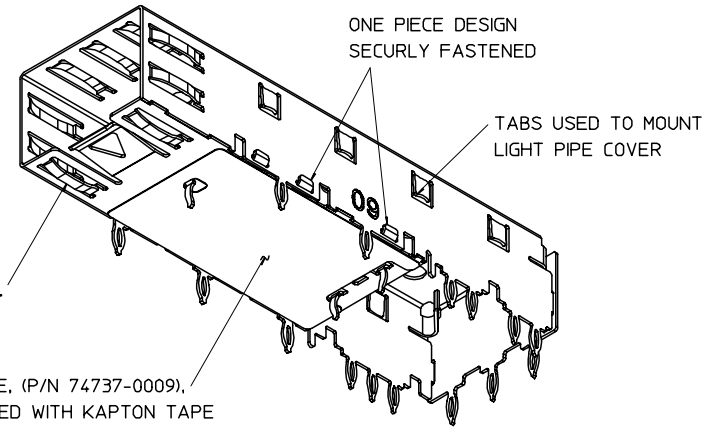
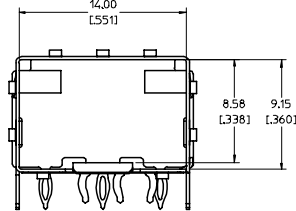
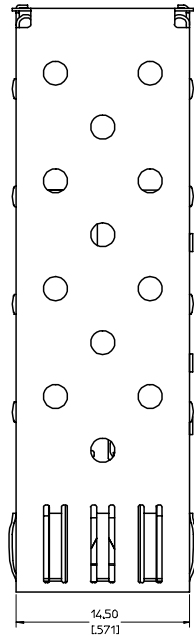
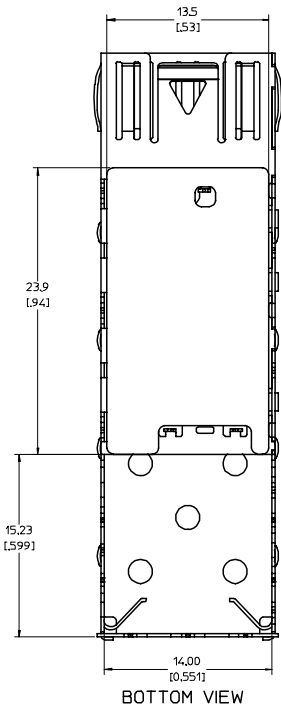
- 1 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 2 PADS AND VIAS ARE CHASSIS GROUND.
- 3 HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY.
4. CONNECTOR PAD LAYOUT PER SFP MSA. WILL ACCOMMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.



ENTER DESCRIPTION EC NO: UST2006-0052 DRINKS MONSON 2005/09/13 CHKD: BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14 DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± --- ANGULAR ± 1 °	MM/IN DRAWN BY DATE KS IMONSO 2005/09/12 CHECKED BY DATE BRUSSELL 2005/09/12 APPROVED BY DATE BRUSSELL 2005/09/12	8:1	METRIC	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 747370014	DOCUMENT NO. SD-74737-0014	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) WITH KAPTON TAPE MOLEX INCORPORATED		
	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 2 OF 3		



ENTER DESCRIPTION EC NO: UST2006-0052 DRAWN BY: DRANKS MONSON 2005/09/13 CHECKED BY: CHUCK BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± ---	mm INCH --- --- --- --- --- --- --- ---	DRAWN BY KS IMONSO	DATE 2005/09/12	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) WITH KAPTON TAPE			
		ANGULAR ± 1 °		CHECKED BY BRUSSELL	DATE 2005/09/12	APPROVED BY BRUSSELL		DATE 2005/09/12	MOLEX INCORPORATED
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 747370014	DOCUMENT NO. SD-74737-0014	SHEET NO. 3 OF 3			



NOTES:

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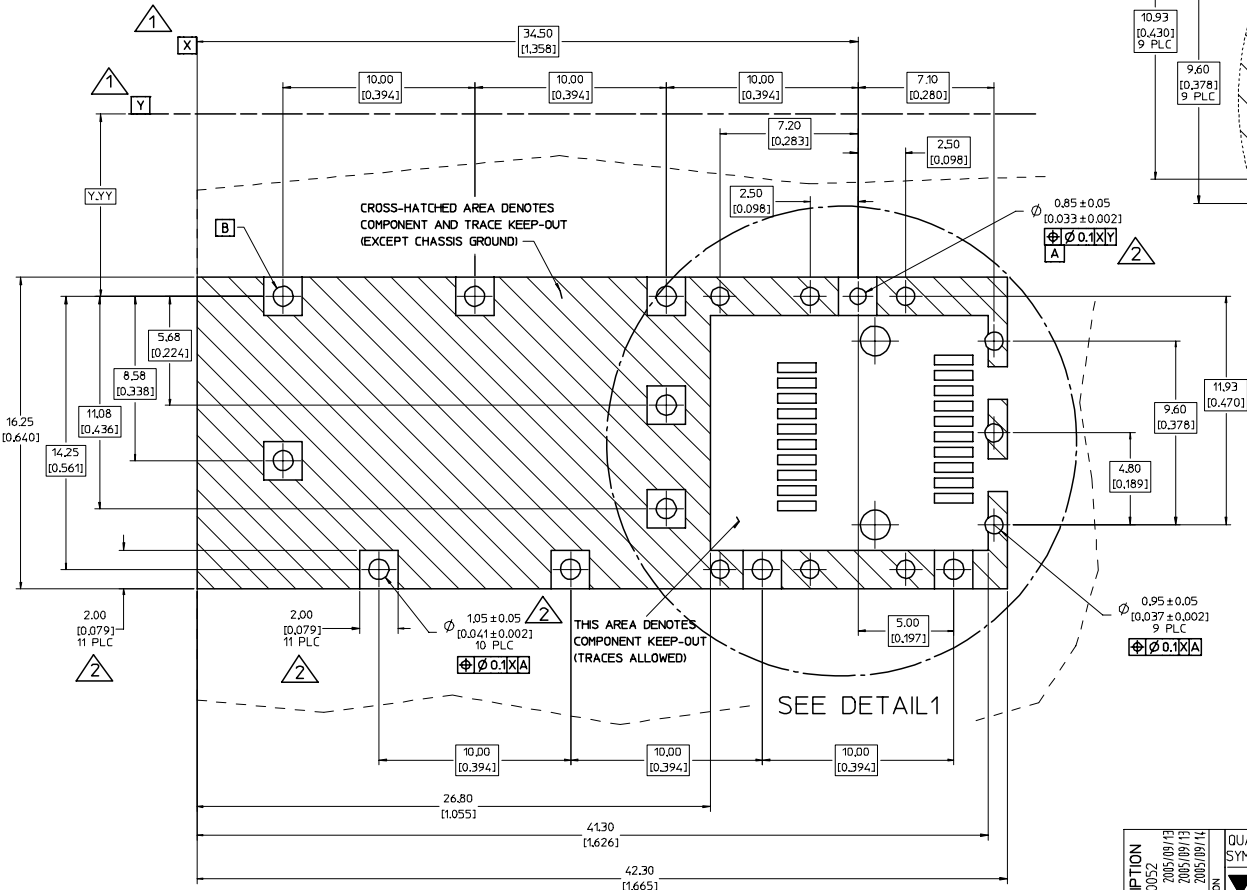
747260001 - LIGHT PIPE FROM BACK TO TOP
(REFER TO DOCUMENT SD-74726-001)

747260002 - LIGHT PIPE FROM SIDE TO TOP
(REFER TO DOCUMENT SD-74726-002)

4. MATERIAL: COPPER ALLOY
PLATING: PRE-PLATED WITH NICKEL
5. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN
ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2002/95/EC).

ENTER DESCRIPTION EC NO: UST2006-0052 DRWN: KJMONSON 2005/09/13 CHKD: BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION												
	$\nabla=0$ $\nabla=0$	<table border="1"> <tr><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES ± .005</td><td>± .005</td></tr> <tr><td>3 PLACES ± .013</td><td>± .01</td></tr> <tr><td>2 PLACES ± .025</td><td>± .01</td></tr> <tr><td>1 PLACE ± .025</td><td>± .01</td></tr> <tr><td colspan="2">ANGULAR ± 1 °</td></tr> </table>	mm	INCH	4 PLACES ± .005	± .005	3 PLACES ± .013	± .01	2 PLACES ± .025	± .01	1 PLACE ± .025	± .01	ANGULAR ± 1 °		MM/IN	5:1	METRIC	
	mm	INCH																
	4 PLACES ± .005	± .005																
3 PLACES ± .013	± .01																	
2 PLACES ± .025	± .01																	
1 PLACE ± .025	± .01																	
ANGULAR ± 1 °																		
DESCRIPTION	DRAWN BY: KJMONSON DATE: 2005/09/13		CHECKED BY: BRUSSELL DATE: 2005/09/13		APPROVED BY: BRUSSELL DATE: 2005/09/13													
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO: 747370014		DOCUMENT NO: SD-74737-0014													
			SIZE: D		SHEET NO: 1 OF 3													

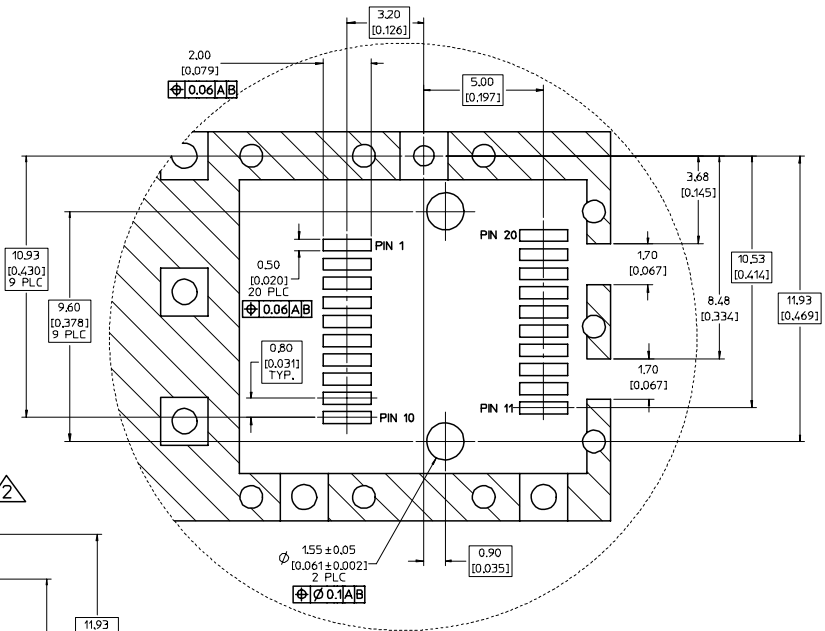
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CROSS-HATCHED AREA DENOTES COMPONENT AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)

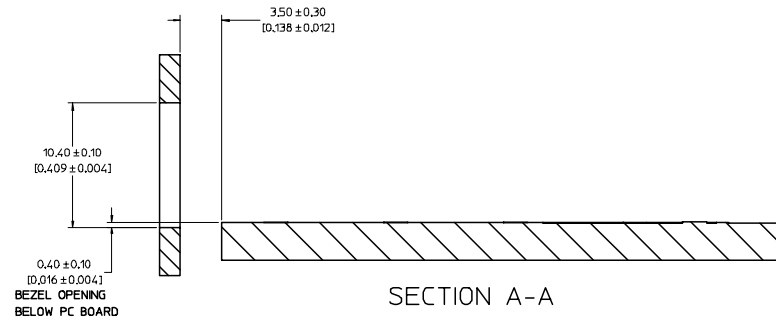
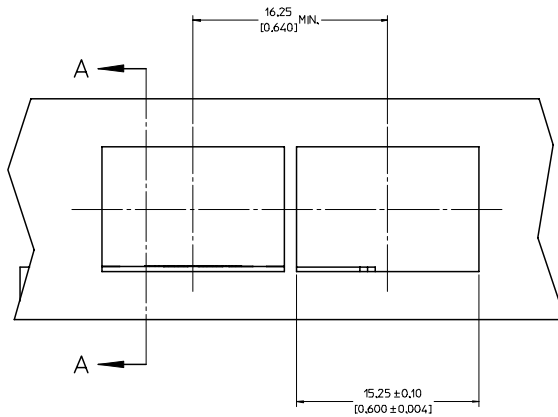
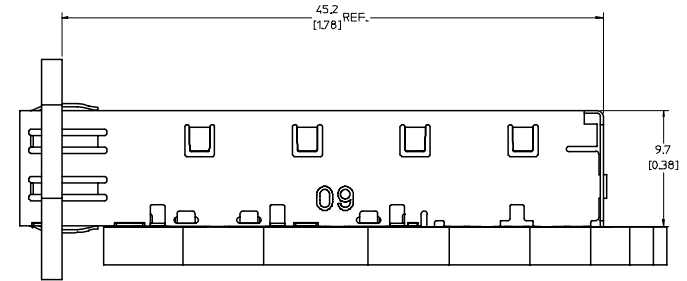
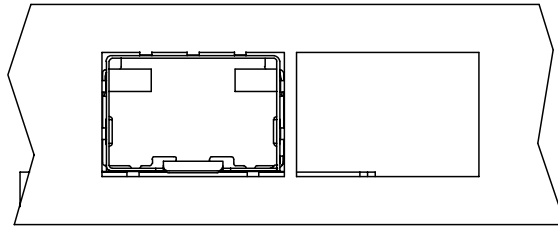
THIS AREA DENOTES COMPONENT KEEP-OUT (TRACES ALLOWED)

SEE DETAIL1



DETAIL1
SCALE 10:1

ENTER DESCRIPTION EC NO: UST2006-0052 DRINKS MONSON 2005/09/13 CHK: BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± --- ANGULAR ± 1 °	MM/IN	8:1	METRIC	
			DRAWN BY DATE KS IMONSO 2005/09/12	CHECKED BY DATE BRUSSELL 2005/09/12	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) WITH KAPTON TAPE	
			APPROVED BY DATE BRUSSELL 2005/09/12	MATERIAL NO. 747370014	DOCUMENT NO. SD-74737-0014	MOLEX INCORPORATED SHEET NO. 2 OF 3
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



ENTER DESCRIPTION EC NO: UST2006-0052 DRAWN BY: DRANKS MONSON 2005/09/13 CHKD: BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± ---	mm INCH --- --- --- --- --- --- --- ---	DRAWN BY KS IMONSO	DATE 2005/09/12	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) WITH KAPTON TAPE		
		ANGULAR ± 1 °		CHECKED BY BRUSSELL	DATE 2005/09/12	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY BRUSSELL	DATE 2005/09/12	MATERIAL NO. 747370014	DOCUMENT NO. SD-74737-0014	SHEET NO. 3 OF 3