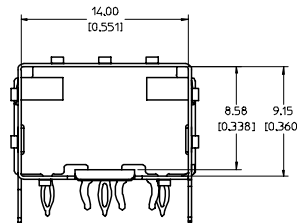
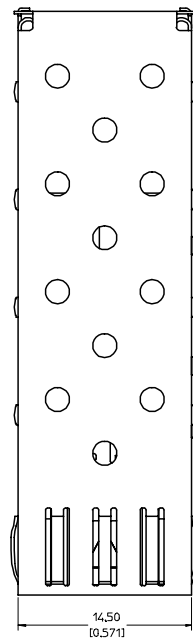
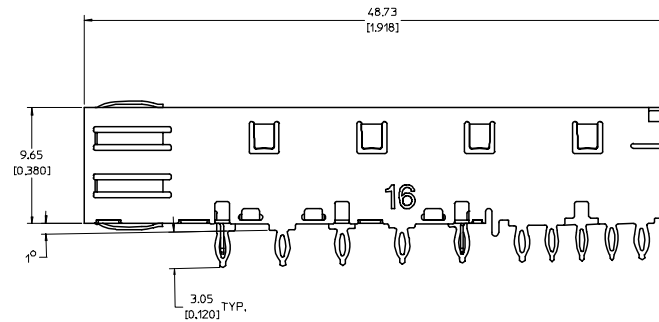
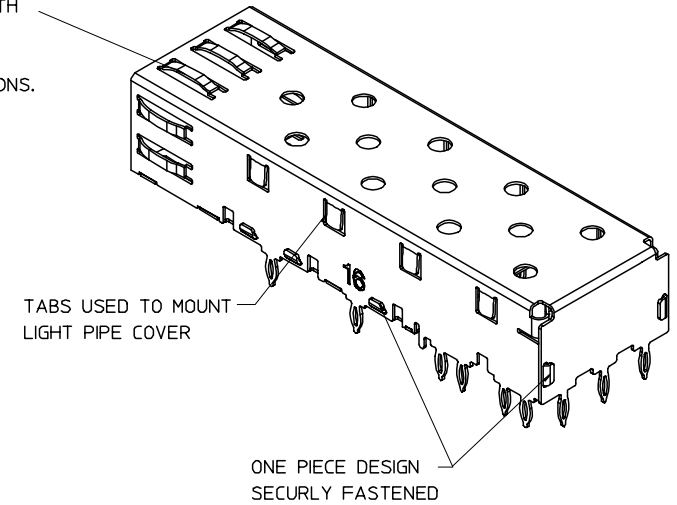


BOTTOM VIEW



SPRING FINGER GASKET WITH TWO POINTS OF CONTACT. COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS.



NOTES:

- PRESS FIT LEGS, 0.120 INCHES LONG.
157 [0.062] MINIMUM PCB THICKNESS.
- THIS CAGE IS FOR SINGLE SIDED USE ONLY.
- CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:

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

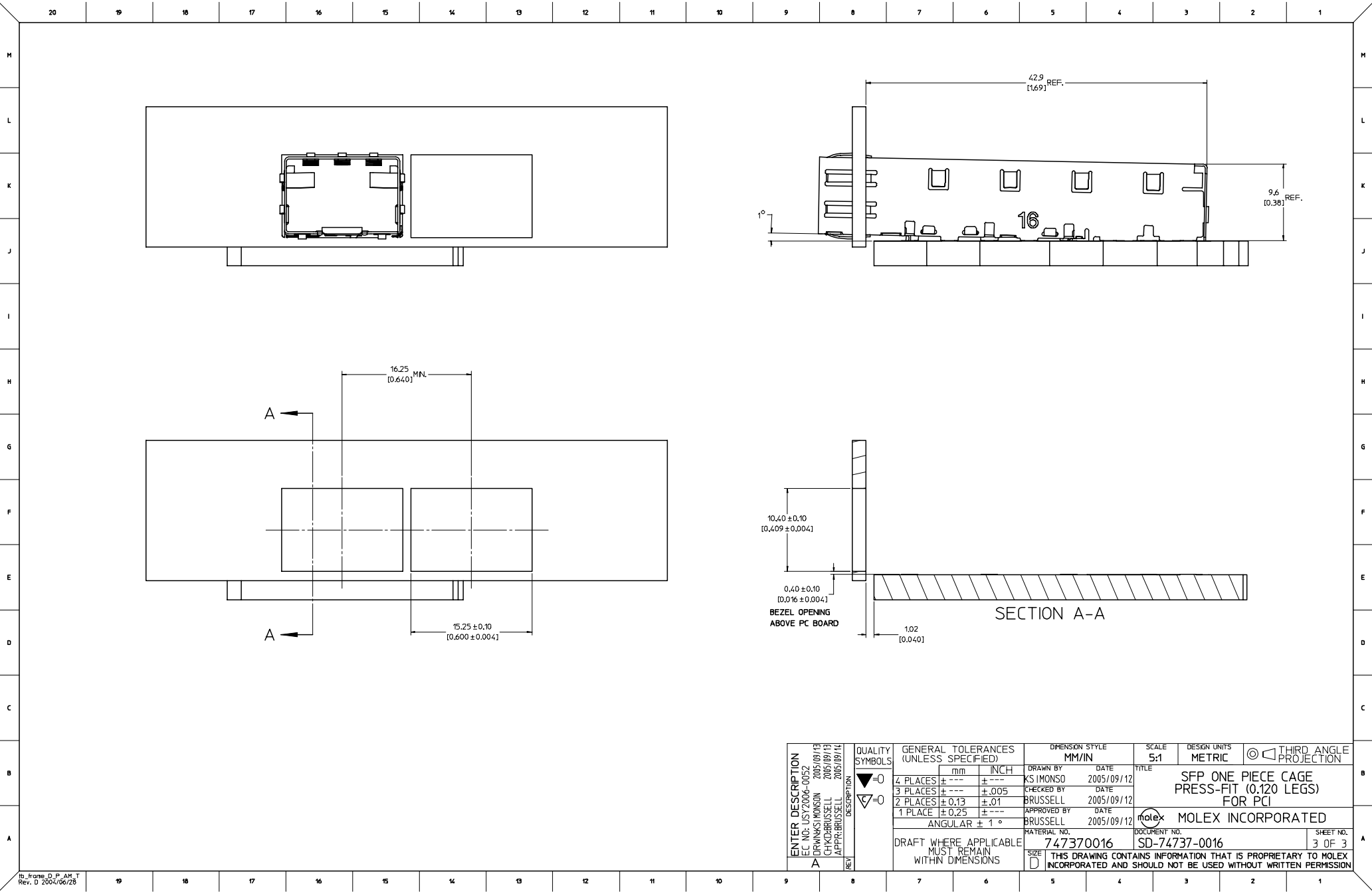
747260002 - LIGHT PIPE FROM SIDE TO TOP
(REFER TO DOCUMENT SD-74726-002)

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).

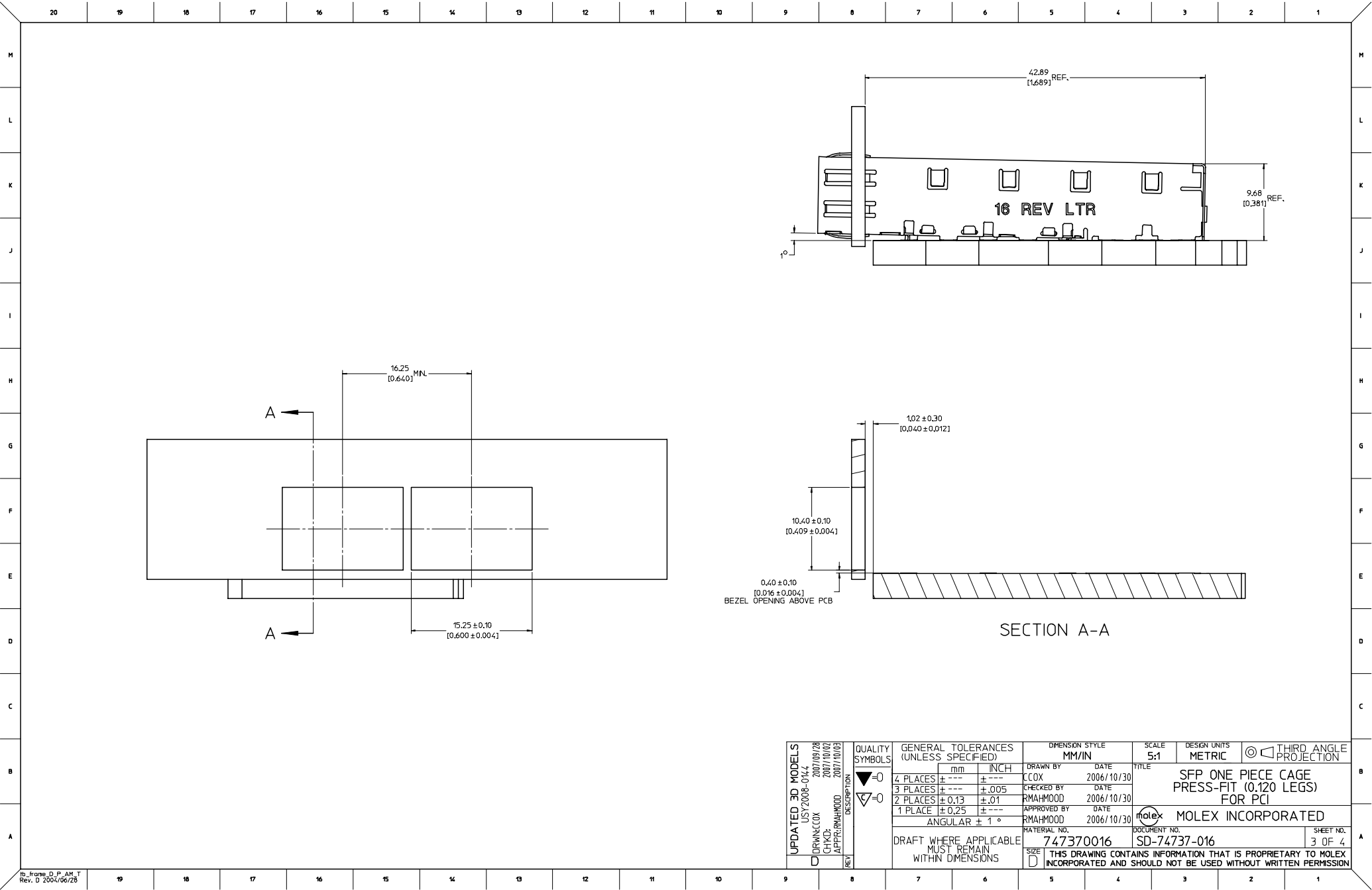
ENTER DESCRIPTION EC NO: UST2006-0052 DRAWN BY: KSI MONSO CHKD: BRUSSELL APPR: BRUSSELL A	QUALITY SYMBOLS ▽=0 ▽=0 DESCRIPTION NEW	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
		mm	INCH	MM/IN	DATE	5:1	METRIC		
		4 PLACES ±	---	±	---	DRAWN BY	DATE		SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) FOR PCI MOLEX INCORPORATED
		3 PLACES ±	---	±	.005	CHECKED BY	DATE		
		2 PLACES ±	0.13	±	.01	BRUSSELL	2005/09/12		
		1 PLACE ±	0.25	±	---	APPROVED BY	DATE		
		ANGULAR ± 1 °		BRUSSELL	2005/09/12		MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.			DOCUMENT NO.		
				747370016		SD-74737-0016			SHEET NO.
		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

- | ENTER DESCRIPTION
EC NO. US72006-0052
DRAWINGS MONSON
CHICK-BRUSSELL
APPROB-BRUSSELL
2005/09/13
2005/09/14
2005/09/14 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | | | | | | | | | | | | | | | |
|--|---|---|---|---------------------|--------------|------------------------|--------|---------|----------|--------|---------|----------|--------|-------|---------|--------|-------|-------|-----|--------|---|
| |  =0
 =0.05 | <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± .01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± .01</td> </tr> </tbody> </table> | | mm | INCH | 4 PLACES | ± .005 | ± .0005 | 3 PLACES | ± .005 | ± .0005 | 2 PLACES | ± 0.13 | ± .01 | 1 PLACE | ± 0.25 | ± .01 | MM/IN | 8:1 | METRIC |  |
| | | mm | INCH | | | | | | | | | | | | | | | | | | |
| | 4 PLACES | ± .005 | ± .0005 | | | | | | | | | | | | | | | | | | |
| 3 PLACES | ± .005 | ± .0005 | | | | | | | | | | | | | | | | | | | |
| 2 PLACES | ± 0.13 | ± .01 | | | | | | | | | | | | | | | | | | | |
| 1 PLACE | ± 0.25 | ± .01 | | | | | | | | | | | | | | | | | | | |
| DRAWN BY
KS IMONSO
2005/09/12
CHECKED BY
BRUSSELL
2005/09/12
APPROVED BY
BRUSSELL
2005/09/12 | TITLE
SFP ONE PIECE CAGE
PRESS-FIT (0.120 LEGS)
FOR PCI
MOLEX INCORPORATED | MATERIAL NO.
747370016 | DOCUMENT NO.
SD-74737-0016 | SHEET NO.
2 OF 3 | | | | | | | | | | | | | | | | | |
| A | 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: UST/2006-0052 DRAWN BY: DRWNS MONSON 2005/09/13 CHKD BY: BRUSSELL 2005/09/13 APPR: BRUSSELL 2005/09/14 REV A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) FOR PCI		
		mm	INCH	DRAWN BY	DATE	DOCUMENT NO.					
		4 PLACES ± ---	± ---	KS IMONSO	2005/09/12	SD-74737-0016					
		3 PLACES ± ---	± .005	CHECKED BY	DATE	747370016					
		2 PLACES ± 0.13	± .01	BRUSSELL	2005/09/12						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D	1 PLACE ± 0.25	± ---	APPROVED BY	DATE	 MOLEX INCORPORATED		SHEET NO. 3 OF 3			
		ANGULAR ± 1 °		BRUSSELL	2005/09/12						

- | | | | | | | | | | |
|--|-------------------------------|---------------------------------------|-------------------------------|-----------------|---|-------|--------------------------|------------------------|--|
| UPDATED 3D MODELS
JST-2008-0144
DWTNAC-000
CHICK-
APPR-MAHMOOD
2007/09/28
2007/10/02
2007/10/03 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | <div>mm</div> <div>INCH</div> | <div>mm</div> <div>INCH</div> | MM/IN | | 8:1 | METRIC | | |
| | 4 PLACES $\pm .005$ | $\pm .005$ | DRAWN BY | DATE | TITLE | | SFP ONE PIECE CAGE | | |
| | 3 PLACES $\pm .005$ | $\pm .005$ | CXO | 2006/10/30 | PRESS-FIT (0.120 LEGS) | | FOR PCI | | |
| | 2 PLACES ± 0.13 | ± 0.1 | CHECKED BY | DATE | RMAHMOOD | | 2006/10/30 | | |
| | 1 PLACE ± 0.25 | $\pm .005$ | APPROVED BY | DATE | RMAHMOOD | | 2006/10/30 | | |
| | ANGULAR $\pm 1^\circ$ | | MATERIAL NO. | | DOCUMENT NO. | | MOLEX MOLEX INCORPORATED | | |
| | DRAFT WHERE APPLICABLE | | 747370016 | | SD-74737-016 | | SHEET NO. | | |
| | MUST REMAIN WITHIN DIMENSIONS | | SIZE | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | 2 OF 4 | | |
| | NEW | | | | | | | | |



UPDATED 3D MODELS UST/2008-014 DRAWN: CCOX 2007/09/28 CHKD: 2007/10/02 APPR: RMAHMOOD 2007/10/03	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) FOR PCI MOLEX INCORPORATED		
		mm	INCH	DRAWN BY CCOX	DATE 2006/10/30	TITLE SD-74737-016	DOCUMENT NO. SD-74737-016				
		4 PLACES ± ---	± ---	CHECKED BY RMAHMOOD	DATE 2006/10/30						
		3 PLACES ± ---	± .005	APPROVED BY RMAHMOOD	DATE 2006/10/30						
D	REV	2 PLACES ± 0.13	± .01	MATERIAL NO. 747370016		SHEET NO. 3 OF 4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		1 PLACE ± 0.25	± ---	SIZE D							
		ANGULAR ± 1 °									
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

