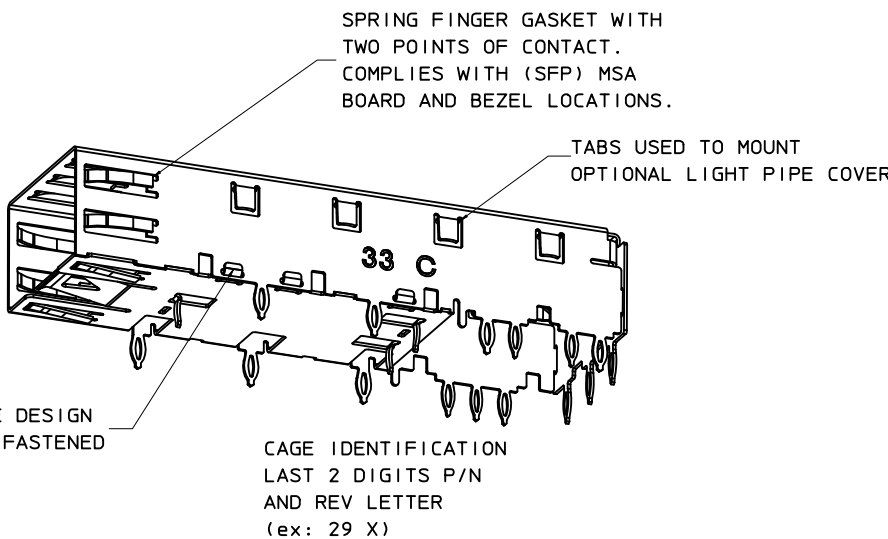
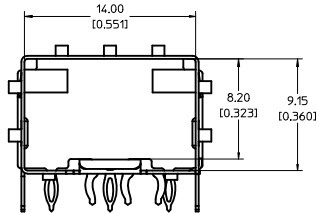
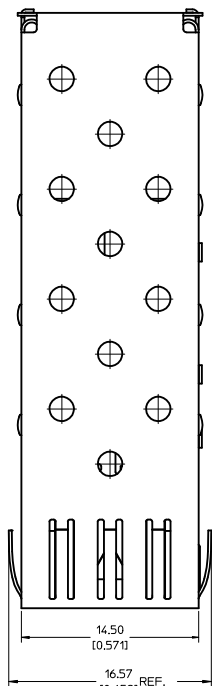
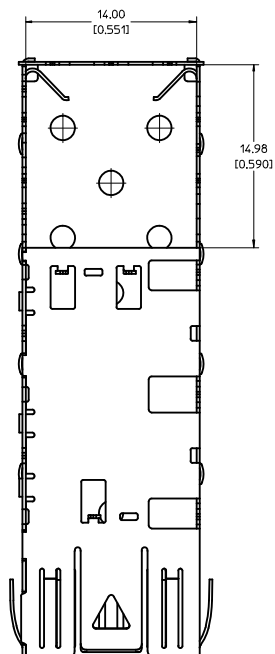
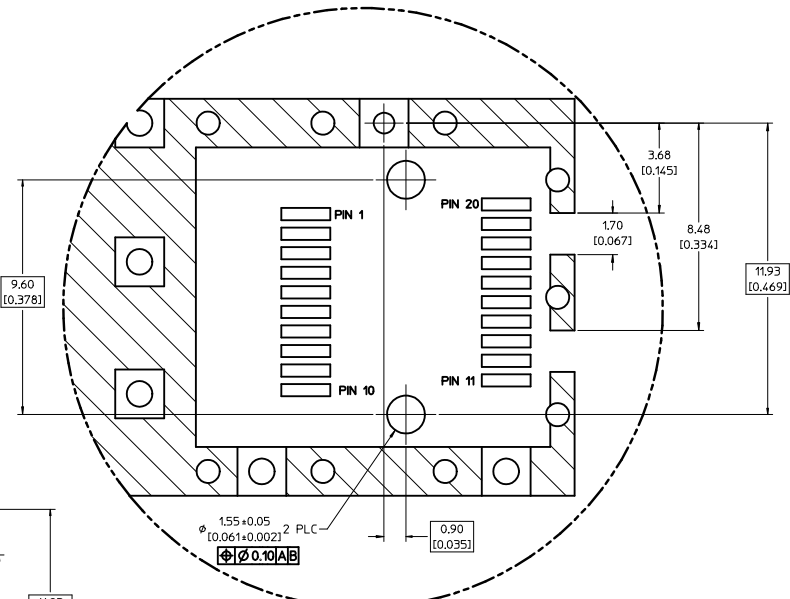
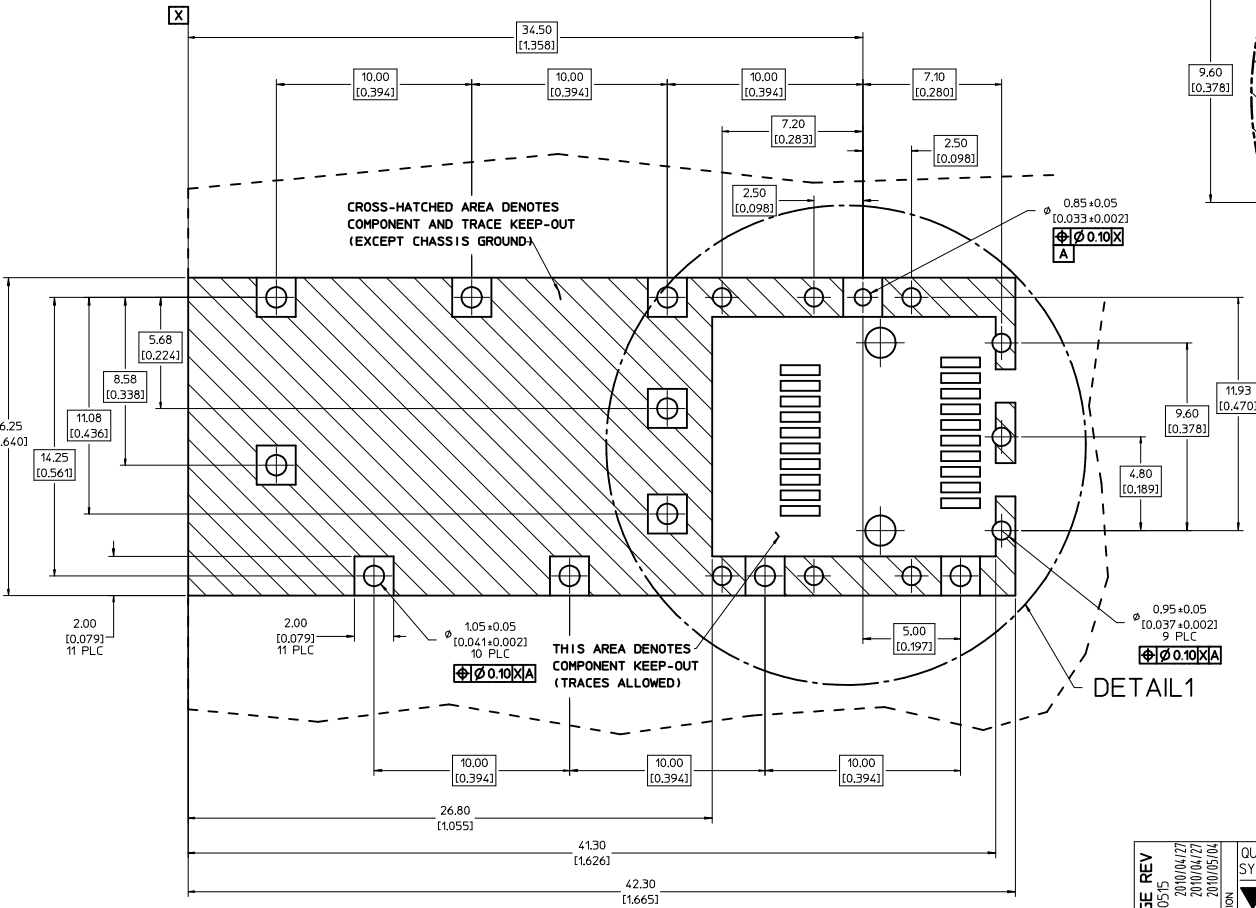


- NOTES:
1. PRESS FIT LEGS, 0.120 INCHES LONG.
1.57 [0.062] MINIMUM PCB THICKNESS.
 2. THIS CAGE IS FOR SINGLE SIDED USE ONLY.
 3. CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:
747260001 - LIGHT PIPE FROM BACK TO TOP
(REFER TO DOCUMENT SD-74726-001)
747260002 - LIGHT PIPE FROM SIDE TO TOP
(REFER 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).

REV DIMS-CAGE REV EC NO: USY2010-0515 DRAWN BY: CHYKOK JANOTA CHECKED BY: CHYKOK JANOTA APPROVED BY: CHYKOK JANOTA DATE: 2010/05/04	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED):		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm INCH		DRAWN BY JRESENDE	DATE 2009/09/28	TITLE	SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) W/ MODIFIED LATCH TANG		
		4 PLACES ± --- ± ---		CHECKED BY JRESENDE	DATE 2009/09/28	MOLEX MOLEX INCORPORATED			
		3 PLACES ± --- ± 0.005		APPROVED BY JRESENDE	DATE 2009/09/28				
		2 PLACES ± 0.13 ± 0.01							
		1 PLACE ± 0.25 ± ---							
		ANGULAR ± 1 °							
REV	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. 747370033		DOCUMENT NO. SD-74737-0033	SHEET NO. 1 OF 3
						SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

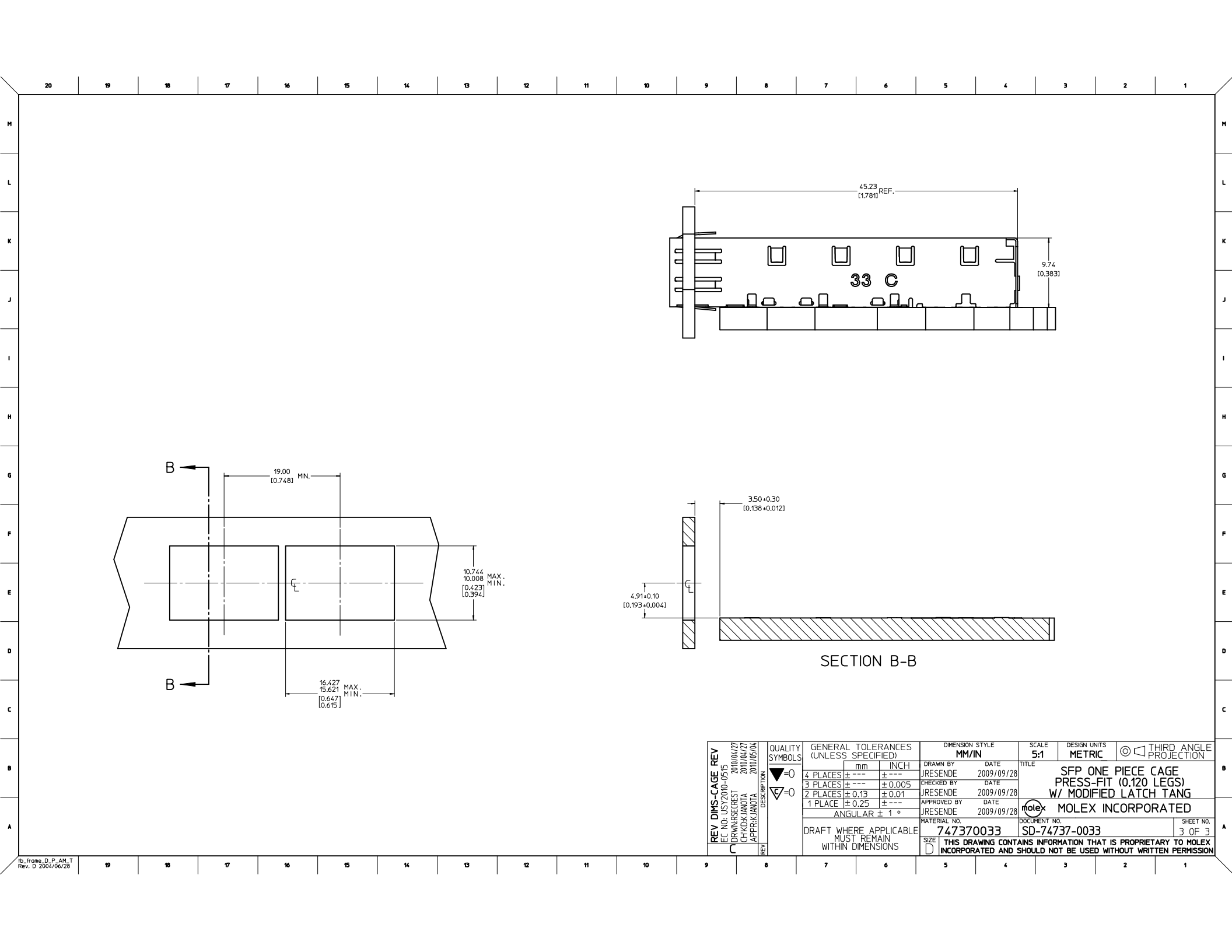
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

1. PADS AND VIAS ARE CHASSIS GROUND.
2. HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY.
3. CONNECTOR PAD LAYOUT PER SFP MSA, WILL ACCOMMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.



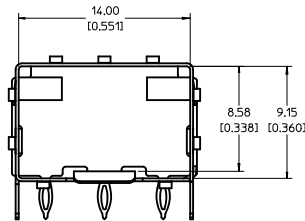
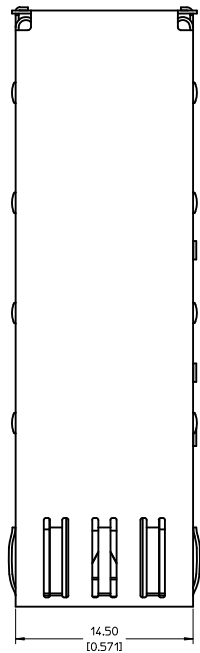
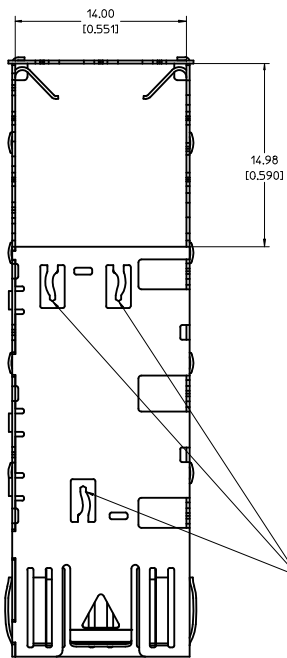
DETAIL1
SCALE 10:1

REV DIMS-CAGE REV EC NO.: USY2010-0515 DRAWN/SECRET 2010/04/27 CHKD/KJ/NTA 2010/04/27 APPR/KJ/NTA 2010/05/04	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 8:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		4 PLACES ± ---	± ---	DRAWN BY JRESENDE	DATE 2009/09/28	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) W/ MODIFIED LATCH TANG			
		3 PLACES ± ---	± 0.005	CHECKED BY JRESENDE	DATE 2009/09/28	MOLEX INCORPORATED			
		2 PLACES ± 0.13	± 0.01	APPROVED BY JRESENDE	DATE 2009/09/28	MATERIAL NO. 747370033			
		1 PLACE ± 0.25	± 1 °	DOCUMENT NO. SD-74737-0033		SHEET NO. 2 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					



20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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- NOTES:
1. PRESS FIT LEGS, 0.120 INCHES LONG.
1.57 [0.062] MINIMUM PCB THICKNESS.
 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)

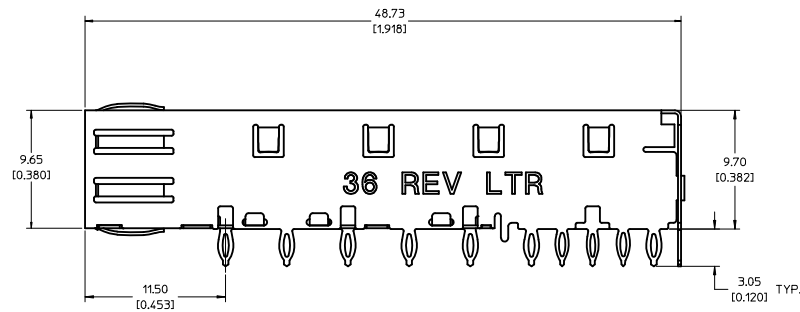
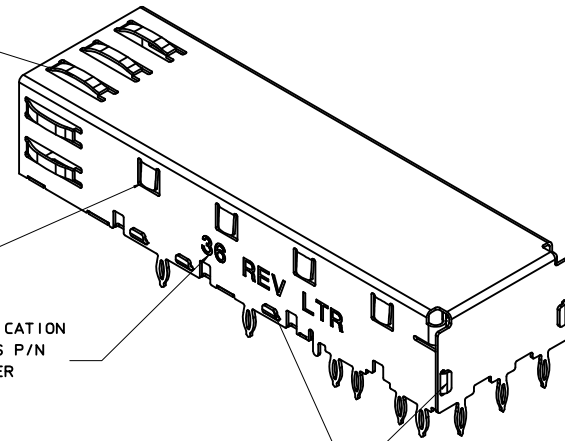
4. MATERIAL: COPPER ALLOY
PLATING: PRE-PLATED WITH NICKEL
5. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN
ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2002/95/EC).

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

TABS USED TO MOUNT
LIGHT PIPE COVER

CAGE IDENTIFICATION
LAST 2 DIGITS P/N
AND REV LETTER
(ex: 36 X)

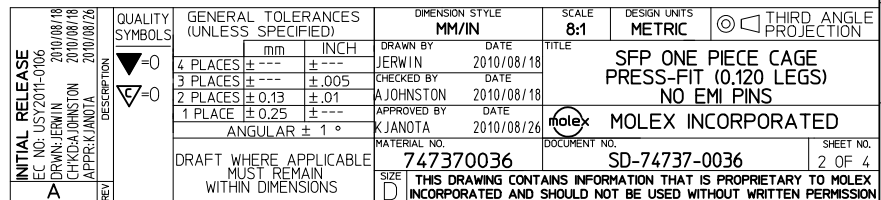
ONE PIECE DESIGN
SECURLY FASTENED

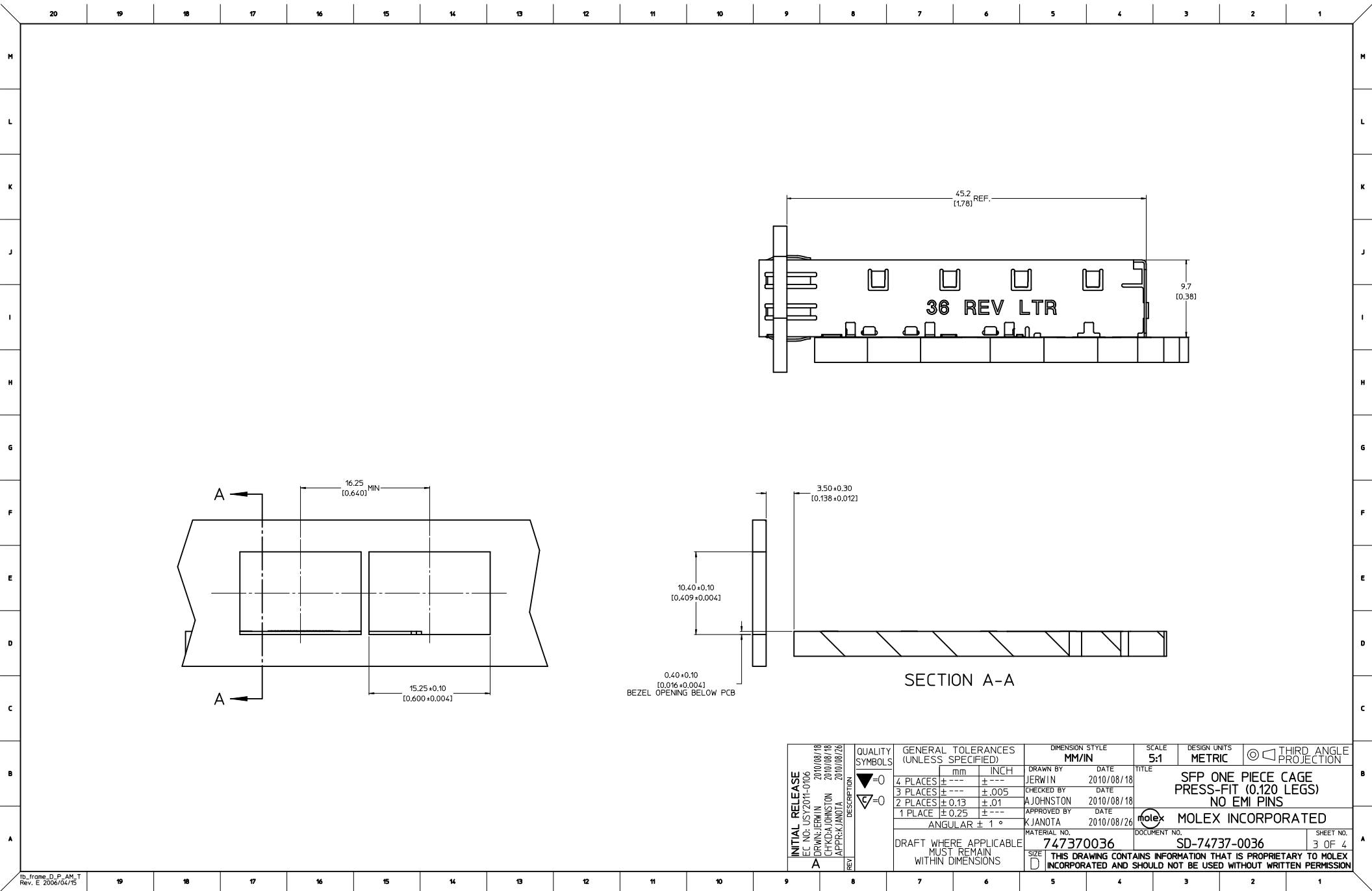


INITIAL RELEASE EC NO: USY2011-0106 DRAWN: JERWIN 2010/08/18 CHECKED: CHYKDA JOHNSTON 2010/08/18 APPROVED: K JANOTA 2010/08/26 REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm INCH		DRAWN BY DATE		TITLE				
			4 PLACES ± --- ± ---		JERWIN 2010/08/18		SFP ONE PIECE CAGE				
			3 PLACES ± --- ± .005		CHECKED BY DATE		PRESS-FIT (0.120 LEGS)				
			2 PLACES ± 0.13 ± .01		A JOHNSTON 2010/08/18		NO EMI PINS				
			1 PLACE ± 0.25 ± ---		APPROVED BY DATE		MOLEX INCORPORATED				
			ANGULAR ± 1 °		K JANOTA 2010/08/26						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
					747370036		SD-74737-0036		1 OF 4		
					SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

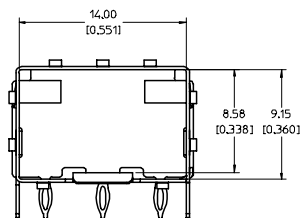
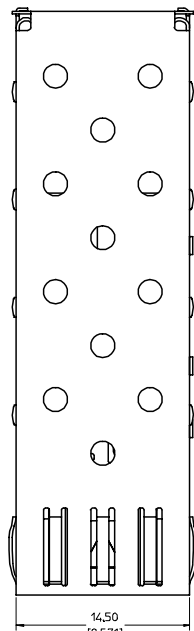
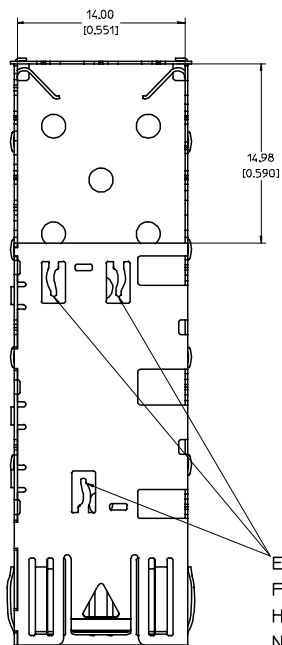
19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

- [illegible]





INITIAL RELEASE EC NO: USY2011-0106 DRAWN: JERWIN CHECKED: AJOHNSTON APPROVED: KJANOTA A	DESCRIPTION 2010/08/18 2010/08/18 2010/08/26	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) NO EMI PINS MOLEX INCORPORATED			
				mm	INCH	DRAWN BY JERWIN	DATE 2010/08/18		DOCUMENT NO. SD-74737-0036		SHEET NO. 3 OF 4		
			4 PLACES	±---	±---	CHECKED BY AJOHNSTON	DATE 2010/08/18						
			3 PLACES	±---	±.005	APPROVED BY KJANOTA	DATE 2010/08/26						
			2 PLACES	±0.13	±.01								
			1 PLACE	±0.25	±---								
			ANGULAR ± 1°										
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					MATERIAL NO. 747370036					
								SIZE D					
								THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

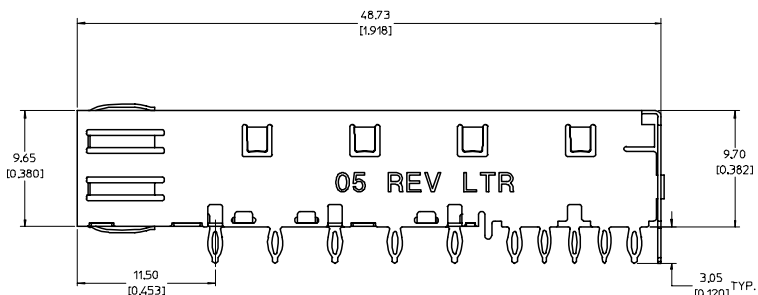
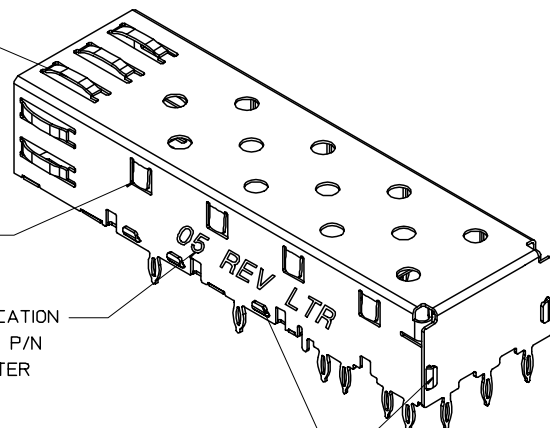


SPRING FINGER GASKET WITH TWO POINTS OF CONTACT. COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS.

TABS USED TO MOUNT LIGHT PIPE COVER

CAGE IDENTIFICATION LAST 2 DIGITS P/N AND REV LETTER (ex: 05 X)

ONE PIECE DESIGN SECURLY FASTENED



NOTES:

1. PRESS FIT LEGS, 0.120 INCHES LONG. 157 [0.062] MINIMUM PCB THICKNESS.
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)

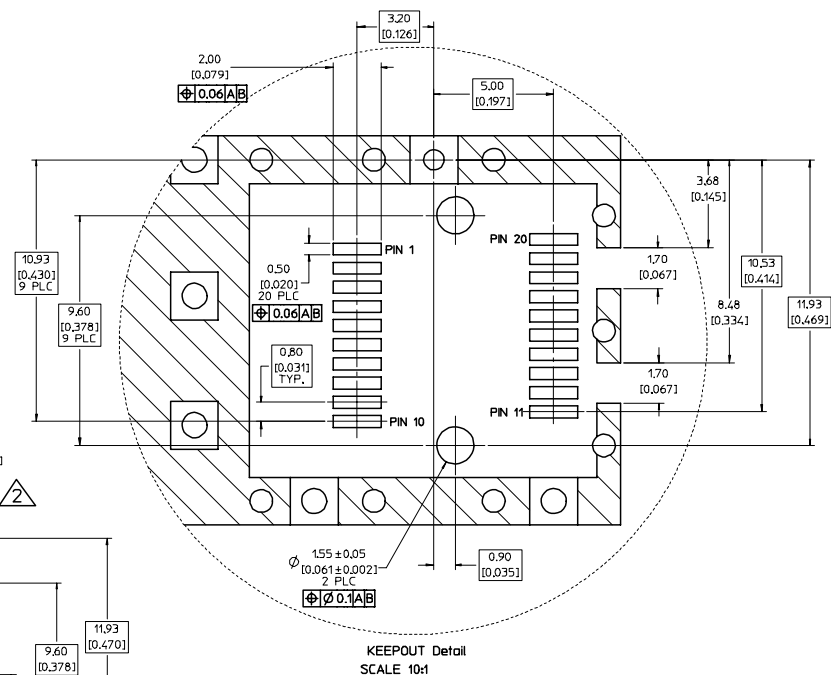
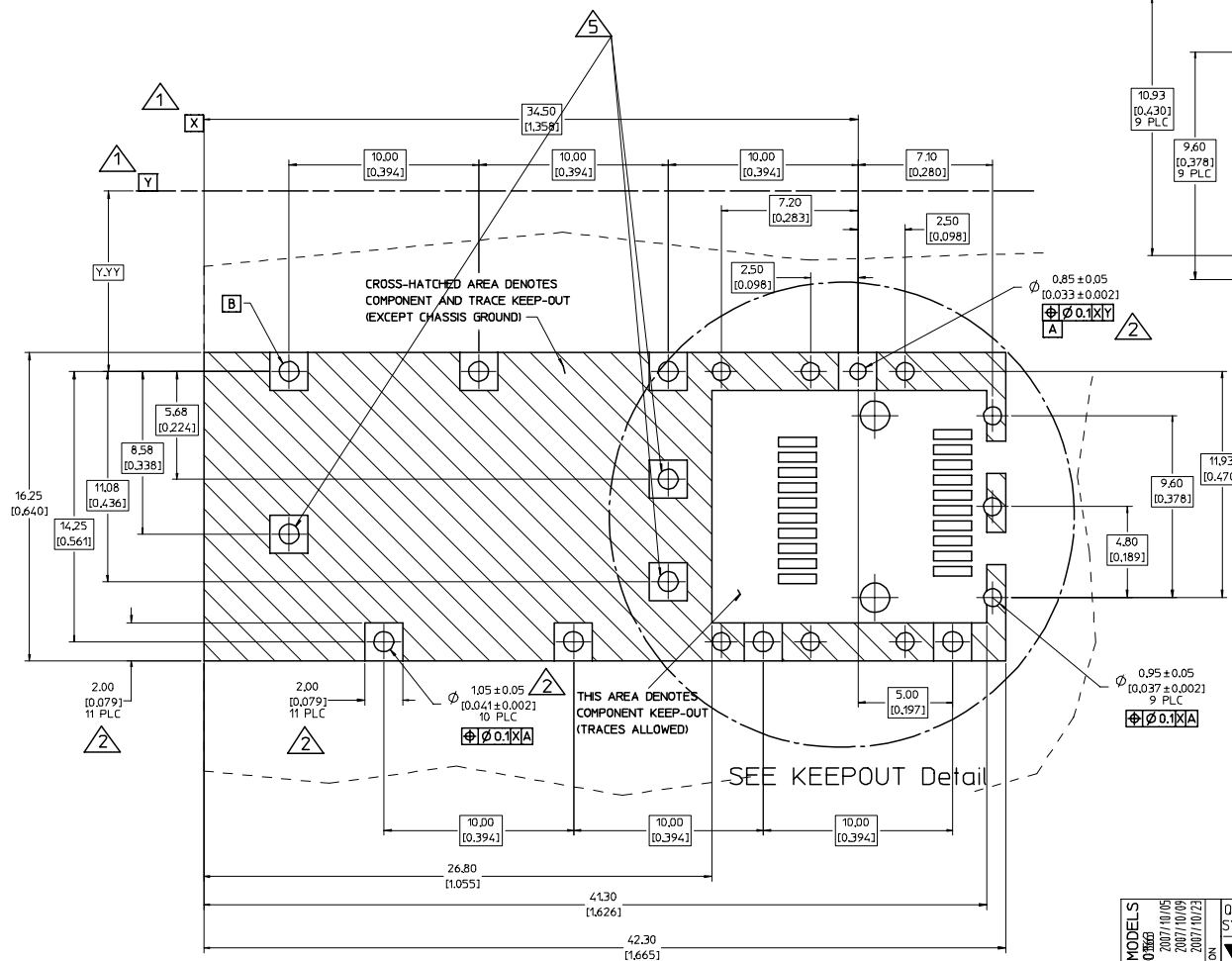
747260002 - LIGHT PIPE FROM SIDE TO TOP
(REFER TO DOCUMENT SD-74726-002)

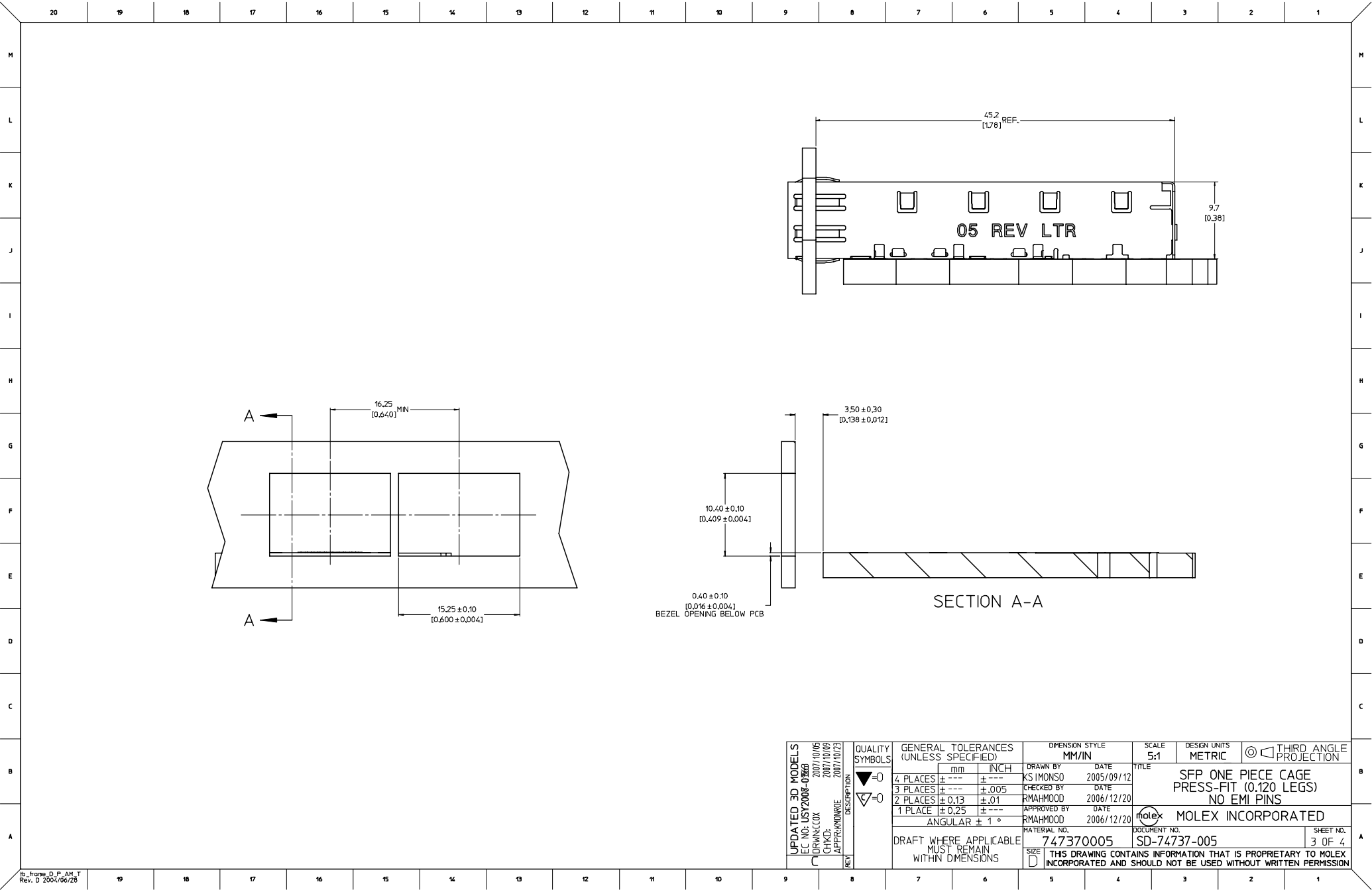
4. MATERIAL: COPPER ALLOY
PLATING: PRE-PLATED WITH NICKEL

5. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2002/95/EC).

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	mm	INCH	MM/IN	DATE	5:1	METRIC	
▽=0	4 PLACES ± ---	± ---		DRAWN BY KS IMONSO	2005/09/12		SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) NO EMI PINS MOLEX INCORPORATED
▽=0	3 PLACES ± ---	± .005		CHECKED BY RMAHMOOD	2006/12/20		
	2 PLACES ± 0.13	± .01		APPROVED BY RMAHMOOD	2006/12/20		
	1 PLACE ± 0.25	± ---					
	ANGULAR ± 1 °						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. 747370005		DOCUMENT NO. SD-74737-005	SHEET NO. 1 OF 4
				SIZE D	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 ACCOMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.
5. THESE HOLES OPTIONAL.

[illegible]



UPDATED 3D MODELS EC NO: USY2008-0860 DRAWN BY: JORWNLCOX CHKD: JORWNLCOX APPROVED: JORWNLCOX REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION		
				MM/IN		5:1	METRIC			
				DRAWN BY DATE		TITLE				
		4 PLACES ± --- ± ---		KS IMONSO 2005/09/12		SFP ONE PIECE CAGE				
		3 PLACES ± --- ± .005		CHECKED BY DATE		PRESS-FIT (0.120 LEGS)				
		2 PLACES ± 0.13 ± .01		RMAHMOOD 2006/12/20		NO EMI PINS				
		1 PLACE ± 0.25 ± ---		APPROVED BY DATE		MOLEX MOLEX INCORPORATED				
		ANGULAR ± 1 °		RMAHMOOD 2006/12/20						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.			SHEET NO.	
				747370005		SD-74737-005			3 OF 4	
SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

[illegible]

UPDATED 3D MODELS EC NO: USY27000-0369 DRAWING NO: 2017/10/09 CHKD: 2017/10/09 APPR: KUNJORE 2017/10/23 NEW	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	 	4 PLACES $\pm .000$ 3 PLACES $\pm .005$ 2 PLACES $\pm .01$ 1 PLACE $\pm .025$ ANGULAR $\pm 1^\circ$	mm INCH	DRAWN BY KS MONSO CHECKED BY RMAHMOOD APPROVED BY RMAHMOOD	DATE 2005/09/12 2006/12/20 DATE 2006/12/20	TITLE SFP ONE PIECE CAGE PRESS-FIT (0.120 LEGS) NO EMI PINS MOLEX MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 747370005		DOCUMENT NO. SD-74737-005		SHEET NO. 4 OF 4	
				SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					