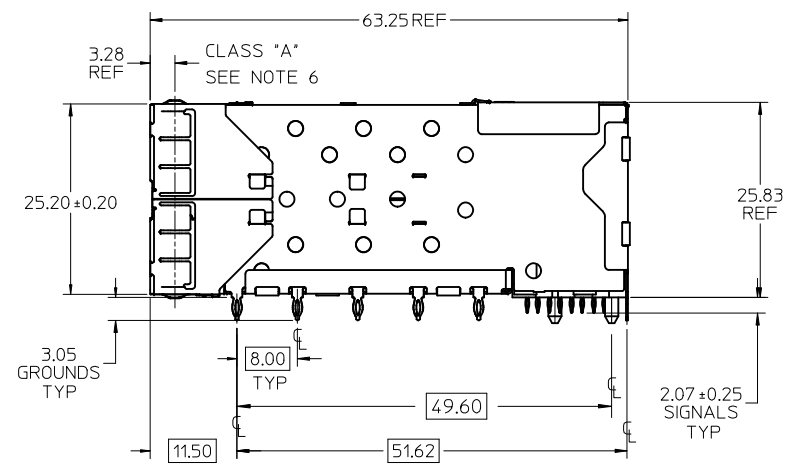
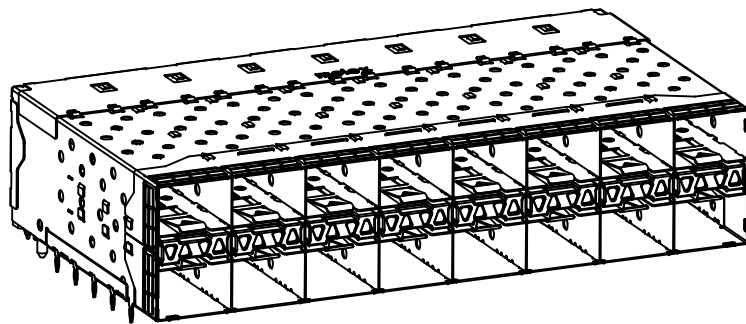


PART NUMBER	DESCRIPTION	VIEW	COMPLIANT TAIL PLATING
763520001	4 LIGHT PORTS	SEE PG 2	MATTE TIN / LEAD
763520002	INNER 2 PORTS	SEE PG 2	MATTE TIN / LEAD
763520003	OUTER 2 PORTS	SEE PG 2	MATTE TIN / LEAD
763525001	4 LIGHT PORTS	SEE PG 2	MATTE TIN
763525002	INNER 2 PORTS	SEE PG 2	MATTE TIN
763525003	OUTER 2 PORTS	SEE PG 2	MATTE TIN

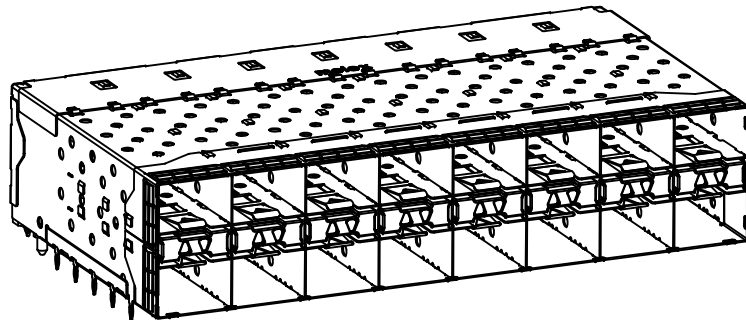
- NOTES**
- MATERIAL:**
 CAGE: NICKEL SILVER, THICKNESS: 0.25mm
 CONNECTOR HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
 OVERMOLD TERMINAL HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
 TERMINALS: TIN BRASS
 EMI GASKET: CONDUCTIVE ELASTOMER
 LIGHTPIPE HOUSING: ZINC
 LIGHTPIPES: POLYCARBONATE, COLOR: CLEAR
 - FINISHES:**
 TERMINALS: CONTACT AREA: 0.76 MICROMETERS MINIMUM HARD GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.
 COMPLIANT TAIL - MATTE TIN/LEAD OPTION: 0.76 TO 1.52 MICROMETERS 90/10 MATTE TIN-LEAD OVER 0.76 MICROMETERS MINIMUM NICKEL.
 COMPLIANT TAIL - MATTE TIN OPTION: 0.76 TO 1.52 MICROMETERS MATTE TIN OVER 0.76 MICROMETERS MINIMUM NICKEL.
 LIGHTPIPE HOUSING: 80 MICROMETERS MINIMUM NICKEL OVER COPPER
 - REFER TO PS-75310-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
 - LIGHTPIPE PAD LAYOUT IS FOR 0805 LOW-PROFILE LED PACKAGE, FOR OTHER RECOMMENDED LAYOUTS REFER TO MOLEX'S REPORT TS-75310-001.
 - REFER TO PK-76352-001 FOR ALL PACKAGING SPECIFICATIONS.
 - ALL EXTERIOR SURFACES TO BE CLASS "B" SURFACE EXCEPT THE UNDER SIDE OF THE CAGE WHERE THE PCB WOULD BE LOCATED AND AS NOTED, THE SURFACES TO CONFORM TO THE MOLEX COSMETIC DOC PS-45499-002.
 - THE OVERALL CAGE WIDTH AT THE VERTICAL CENTER OF THE FRONT EDGE WILL FALL WITHIN THIS DIMENSION: 114.80 +/- 0.30 MM. THIS PORTION OF THE CAGE WILL FLEX INWARD AS THE CAGE IS BEING INSERTED INTO THE BEZEL OPENING.
 - REFER TO AS-76090-001 FOR HIGH SPEED ROUTING RECOMMENDATIONS.
 - DATE CODE LOCATION IS SHOWN ABOVE.
 DATE CODE FORMAT: DDDY MX A1
 DDD = DAY OF THE YEAR
 Y = YEAR
 MX = MOLEX
 A = ALPHA CHARACTER - INDICATES MANUFACTURING LINE
 1 = NUMERIC CHARACTER - INDICATES PRODUCTION SHIFT



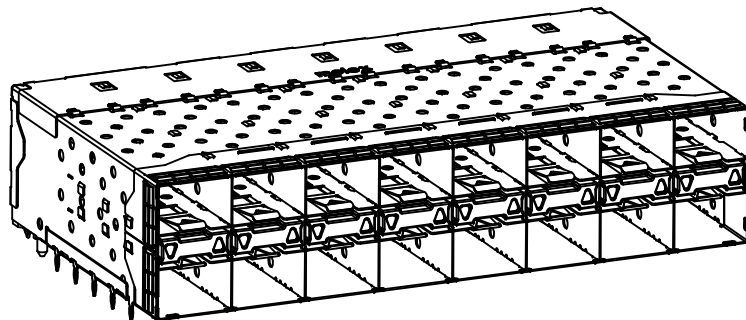
ADD HOOKS & NOTES EC NO: UCP2011-4018 DRWN: MWOLFE 2011/03/10 CHKD: DMORGAN 2011/07/19 APPR: SMILLER 2011/08/04	DESCRIPTION REV 1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		$\nabla = 0$ $\nabla = 0$ $\nabla = 0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 5°	DRAWN BY DATE JLONG 06-07-2007 CHECKED BY DATE JLONG 06-07-2007 APPROVED BY DATE MBANAKIS 06-15-2007	TITLE STACKED SFP+ 2X8 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES MOLEX MOLEX INCORPORATED DOCUMENT NO. SD-76352-001	SHEET NO. 1 OF 5	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



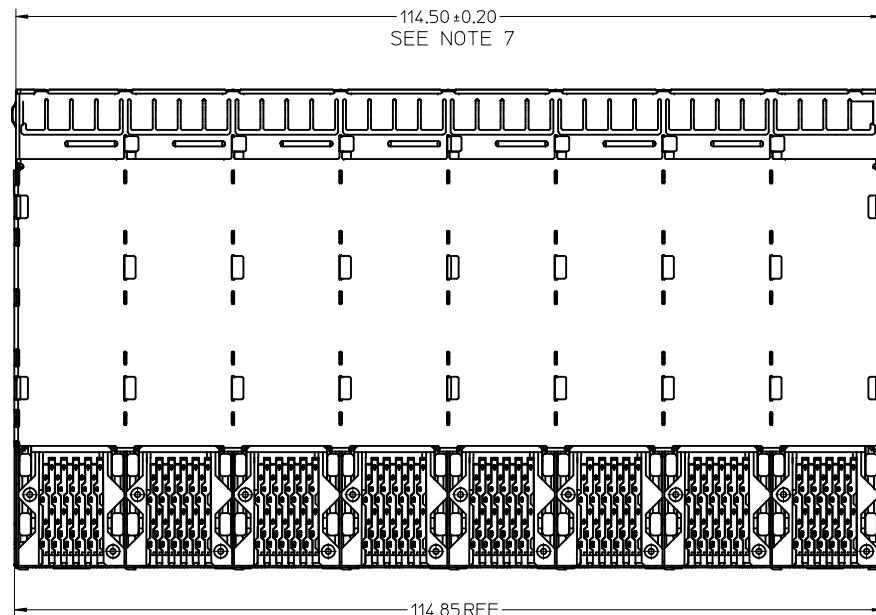
763520001 AND 763525001
WITH INNER & OUTER LIGHTPIPE PORTS



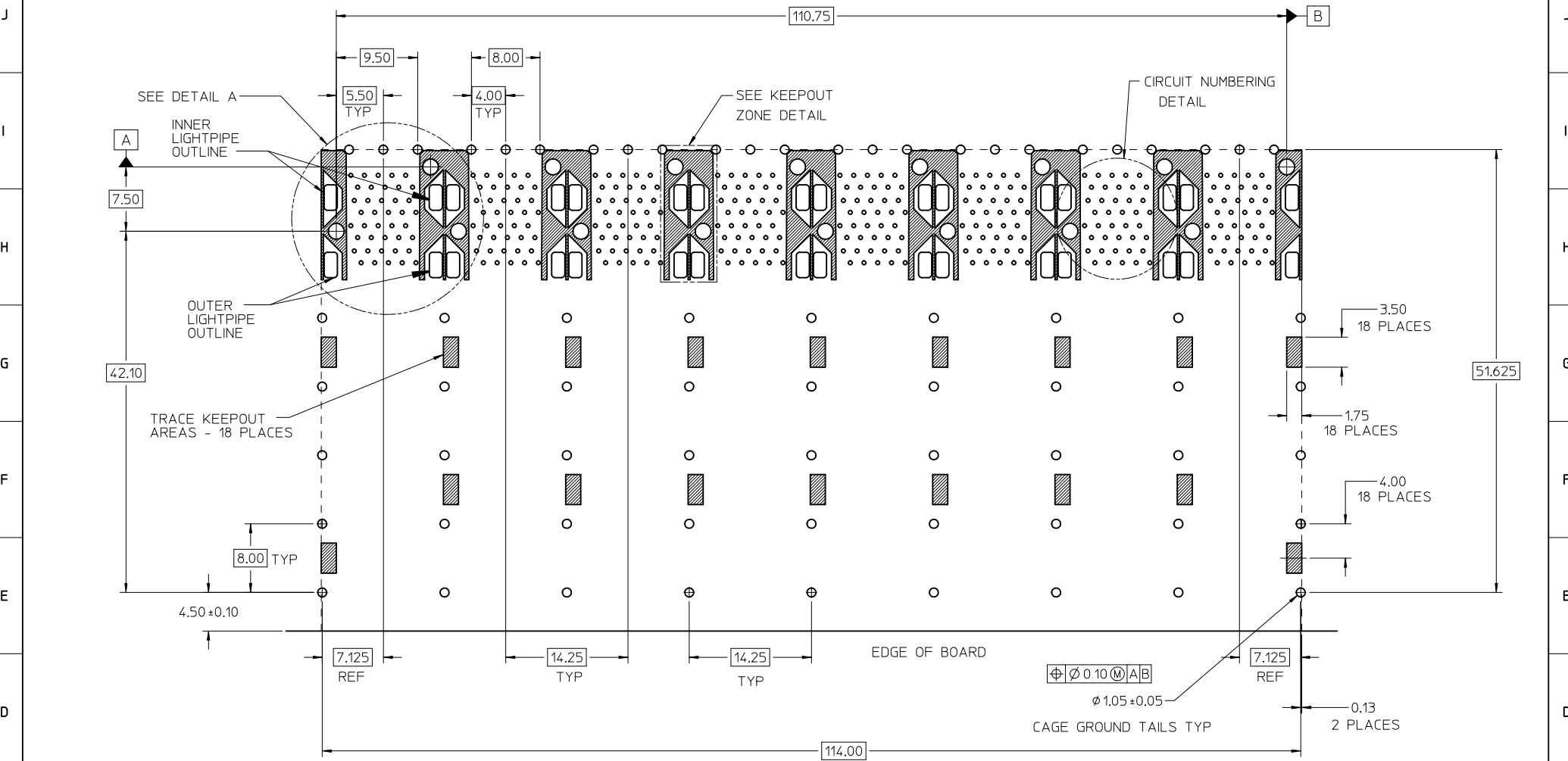
763520002 AND 763525002
WITH INNER LIGHTPIPE PORTS



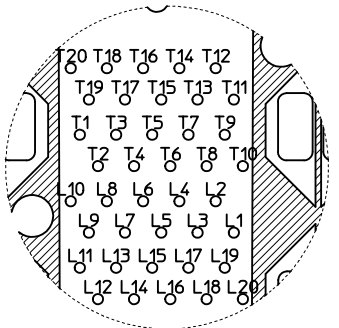
763520003 AND 763525003
WITH OUTER LIGHTPIPE PORTS



SEE SHEET 1 EC NO: UCP2011-4018 DRAWN: WOLFE 2011/03/10 CHKD: MORGAN 2011/07/19 APPR: MILLER 2011/08/04	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .13</td> <td>± .005</td> </tr> <tr> <td>3 PLACES</td> <td>± .15</td> <td>± .006</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± .005</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± .010</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .13	± .005	3 PLACES	± .15	± .006	2 PLACES	± 0.13	± .005	1 PLACE	± 0.25	± .010	DIMENSION STYLE MM ONLY DRAWN BY DATE JLONG 06-07-2007 CHECKED BY DATE JLONG 06-07-2007 APPROVED BY DATE MBANAKIS 06-15-2007	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X8 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES
		mm	INCH																	
	4 PLACES	± .13	± .005																	
	3 PLACES	± .15	± .006																	
2 PLACES	± 0.13	± .005																		
1 PLACE	± 0.25	± .010																		
MATERIAL NO. SEE SHEET 1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY DATE MBANAKIS 06-15-2007	MOLEX INCORPORATED	DOCUMENT NO. SD-76352-001	SHEET NO. 2 OF 5															
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				

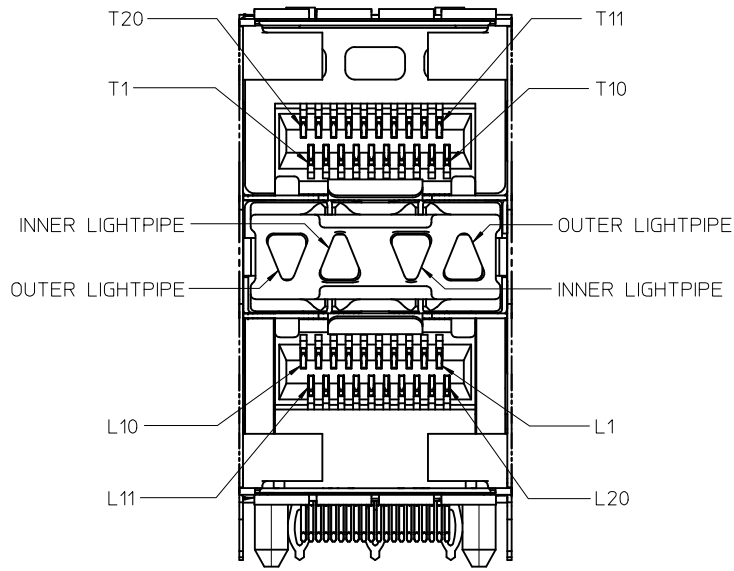


RECOMMENDED PCB LAYOUT - COMPONENT SIDE
 RECOMMENDED PCB THICKNESS - 2.63 MM (.093 INCH)
 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
 TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
 (OTHER THAN LIGHTPIPE LED'S)
 THIS AREA IS INDICATED BY THE DASHED LINE

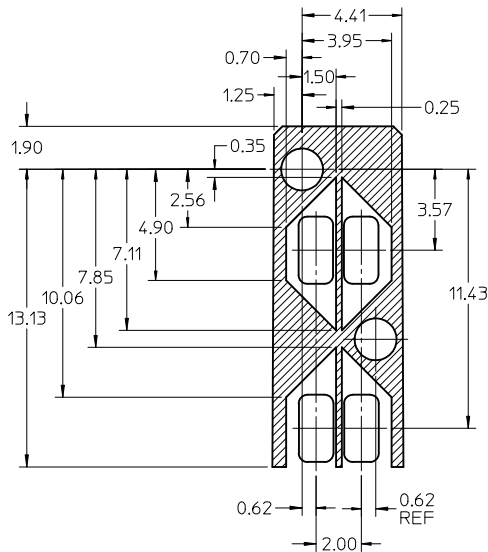


CIRCUIT NUMBERING
 COMPONENT SIDE OF BOARD

SEE SHEET 1 EC NO: UCP2011-4018 DRWN: MWOLFE 2011/03/10 CHKD: MORGAN 2011/07/19 APPR: SMILLER 2011/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0	mm INCH	DRAWN BY DATE JLONG 06-07-2007	TITLE	STACKED SFP+ 2X8 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES	
	▽=0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± ---	CHECKED BY DATE JLONG 06-07-2007	APPROVED BY DATE MBANAKIS 06-15-2007		
	▽=0	ANGULAR ± 5 °	MATERIAL NO.	DOCUMENT NO.	MOLEX INCORPORATED SD-76352-001	
REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE SHEET 1	SIZE	SHEET NO. 3 OF 5		

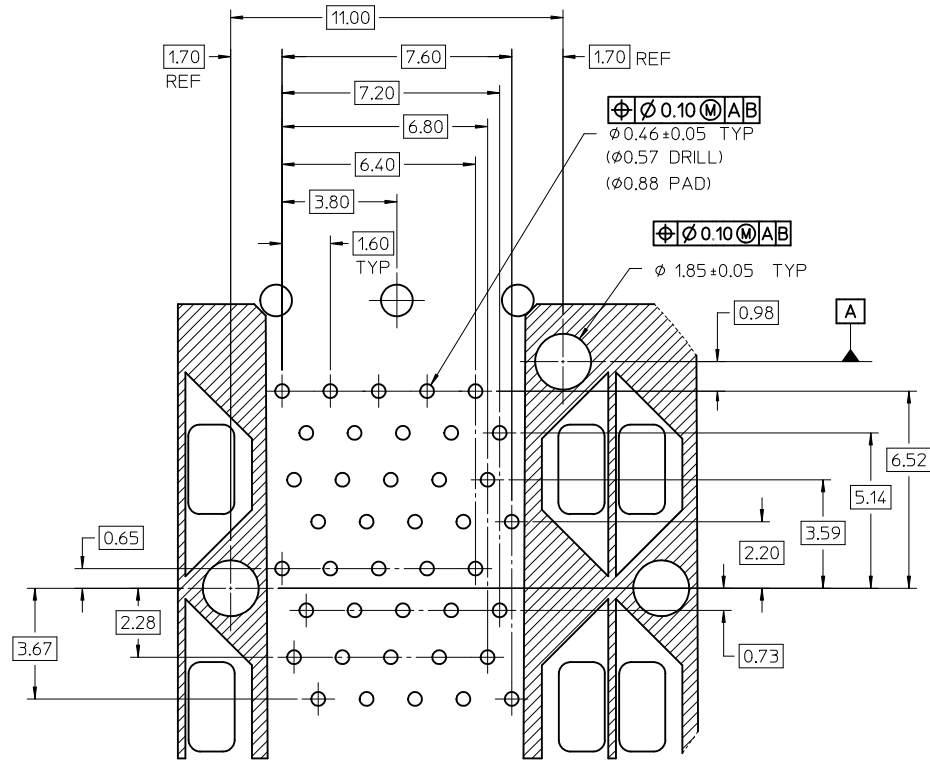


DETAIL B
SCALE 5:1
CIRCUIT NUMBERING
AND LIGHTPIPE
IDENTIFICATION



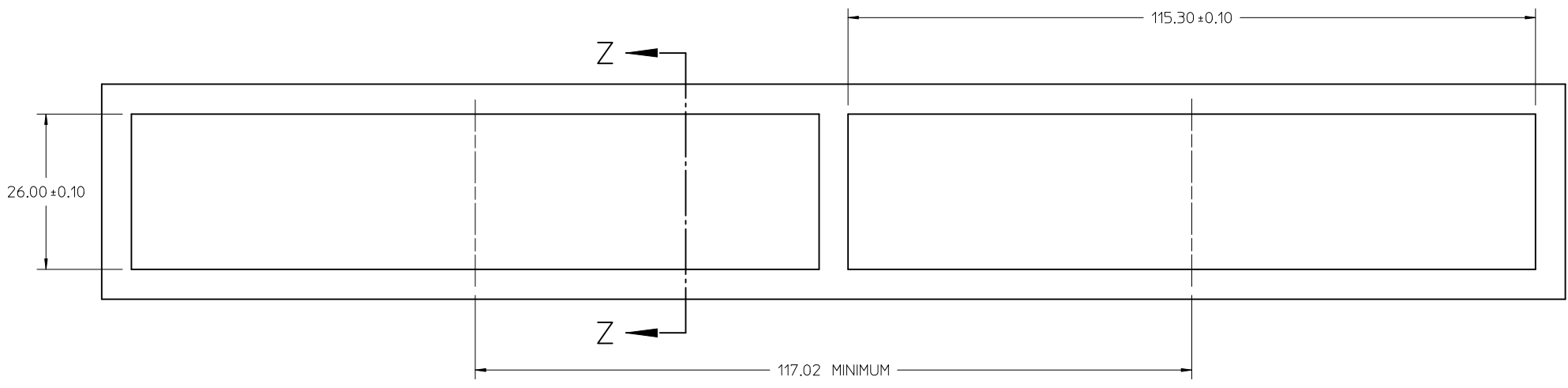
KEEP OUT ZONE DETAIL - LIGHTPIPE AND OTHER ZONES

THE HATCHED AREA IN THIS VIEW INDICATES ZONES THAT ARE OCCUPIED BY THE PLASTIC HOUSING THAT SEATS AGAINST THE PCB AND BY THE VERTICAL METAL CAGE WALL THAT STOPS JUST SHORT OF THE PCB

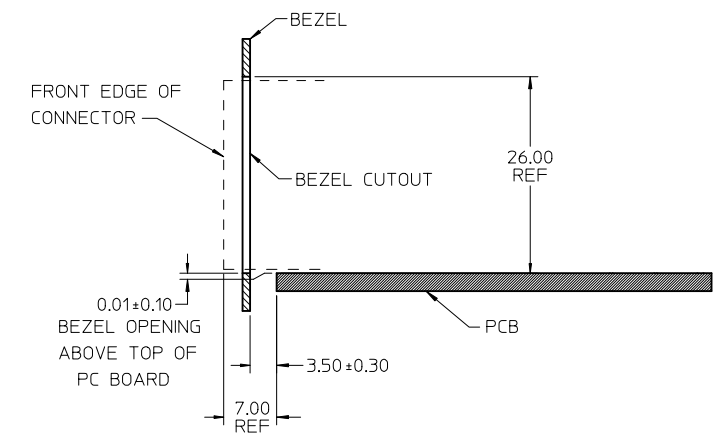


DETAIL A
SCALE 8:1

ADD DETAIL B EC NO: UCP2011-4018 2011/03/10 DRAWN: WOLFE 2011/07/19 CHKD: MORGAN 2011/08/04 APPR: MILLER	DESCRIPTION REV:	QUALITY SYMBOLS $\nabla = 0$ $\nabla = 0$ $\nabla = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± 0.13</td> <td>± 0.005</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.25</td> <td>± 0.010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.38</td> <td>± 0.015</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.51</td> <td>± 0.020</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± 0.13	± 0.005	3 PLACES	± 0.25	± 0.010	2 PLACES	± 0.38	± 0.015	1 PLACE	± 0.51	± 0.020	DIMENSION STYLE MM ONLY DRAWN BY: JLONG DATE: 06-07-2007 CHECKED BY: JLONG DATE: 06-07-2007 APPROVED BY: MBANAKIS DATE: 06-15-2007	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X8 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES MOLEX INCORPORATED DOCUMENT NO. SD-76352-001 SHEET NO. 4 OF 5
		mm	INCH																		
	4 PLACES	± 0.13	± 0.005																		
	3 PLACES	± 0.25	± 0.010																		
2 PLACES	± 0.38	± 0.015																			
1 PLACE	± 0.51	± 0.020																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE	MOLEX INCORPORATED																	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			SHEET NO. 4 OF 5																		



BEZEL CUT-OUT DETAIL
 RECOMMENDED BEZEL THICKNESS: 0.8MM - 2.6MM



SECTION Z-Z

ADD SECOND BEZEL CUTOUT EC NO: UCP2011-4018 DRAWN: MOLF 2011/03/10 CHKD: JMORGAN 2011/07/19 APPR: SMILLER 2011/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	▽=0	mm	INCH	DRAWN BY	DATE	TITLE STACKED SFP+ 2X8 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES			
	▽=0	4 PLACES ± ---	± ---	JLONG	06-07-2007				
	▽=0	3 PLACES ± ---	± ---	CHECKED BY	DATE	MOLEX INCORPORATED MOLEX INCORPORATED			
▽=0	2 PLACES ± 0.13	± ---	JLONG	06-07-2007					
		1 PLACE ± 0.25	± ---	APPROVED BY	DATE	DOCUMENT NO.		SHEET NO.	
		ANGULAR ± 5 °		MBANAKIS	06-15-2007	SD-76352-001		5 OF 5	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			