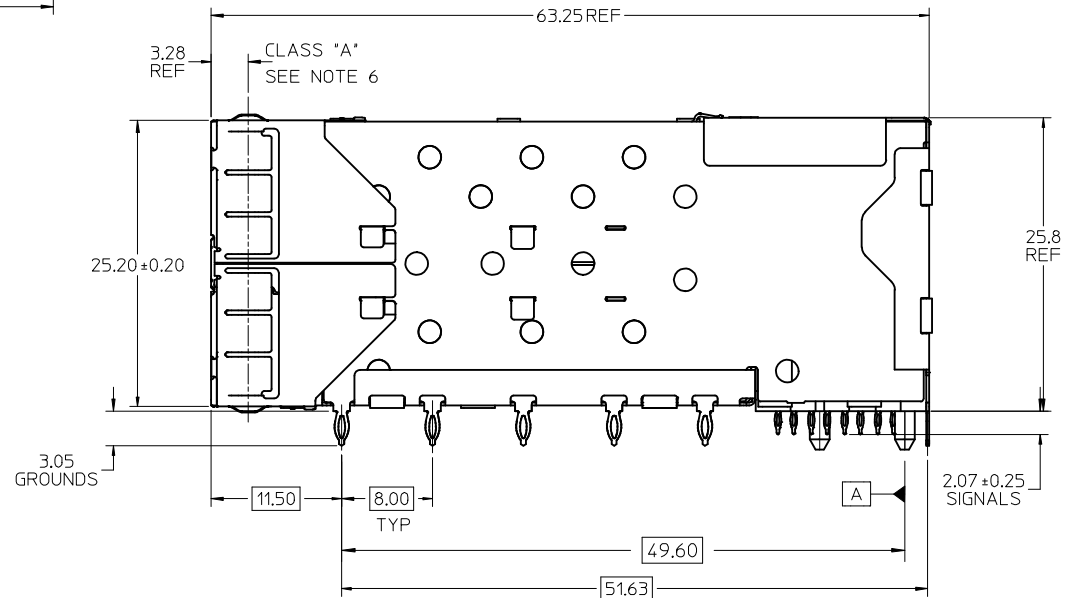


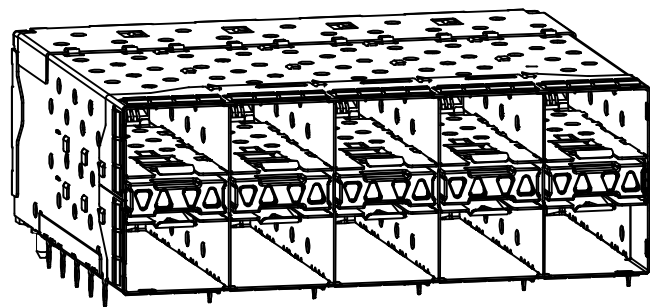
PART NUMBER	DESCRIPTION	VIEW	COMPLIANT TAIL PLATING
760470001	4 LIGHT PORTS	SEE PG 2	MATTE TIN / LEAD
760470002	INNER 2 PORTS	SEE PG 2	MATTE TIN / LEAD
760470003	OUTER 2 PORTS	SEE PG 2	MATTE TIN / LEAD
760475001	4 LIGHT PORTS	SEE PG 2	MATTE TIN
760475002	INNER 2 PORTS	SEE PG 2	MATTE TIN
760475003	OUTER 2 PORTS	SEE PG 2	MATTE TIN

NOTES

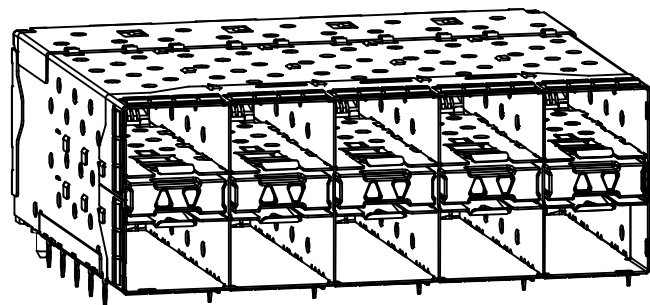
- MATERIAL:
 CAGE: NICKEL SILVER, THICKNESS: 0.25mm
 CONNECTOR HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
 OVERMOLD TERMINAL HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
 TERMINALS: TIN BRASS
 EMI GASKET: CONDUCTIVE ELASTOMER
 LIGHTPIPE HOUSING: 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.
- LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW-PROFILE LED PACKAGE, FOR OTHER RECOMMENDED LAYOUTS REFER TO MOLEX'S REPORT TS-75310-001
- REFER TO PK-75733-001 FOR ALL PACKAGING SPECIFICATIONS.
- ALL EXTERIOR SURFACES TO BE CLASS "B" SURFACES 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: 72.05±/-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



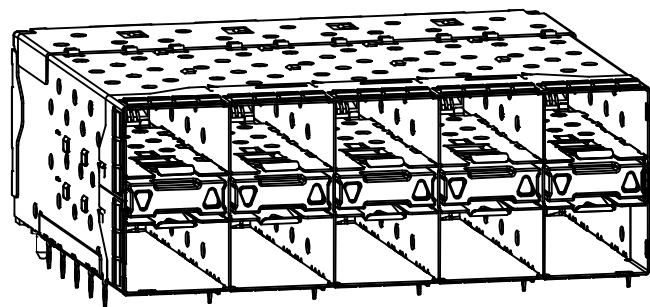
REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			mm	INCH	IN/MM	DATE	INCH	TITLE	DOCUMENT NO.	SHEET NO.
REMOVED 6TH PIN FROM VIEWS	EC NO: UCP2014-4422	DRWN:RWHIPPLE 2014/04/24	4 PLACES ± ---	± ---	DRAWN BY	DATE	3:1	INCH	STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES	
	CHKD:BBARKER 2014/04/24	APPR:SMILLER 2014/05/08	3 PLACES ± ---	± ---	CHECKED BY	DATE			molex	
			2 PLACES ± 0.13	± ---	JLONG	10/16/2006			SD-76047-001	
			1 PLACE ± 0.25	± ---	APPROVED BY	DATE			1 OF 4	
			0 PLACE ±	±	RNELSON	10/16/2006				
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE					
					SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



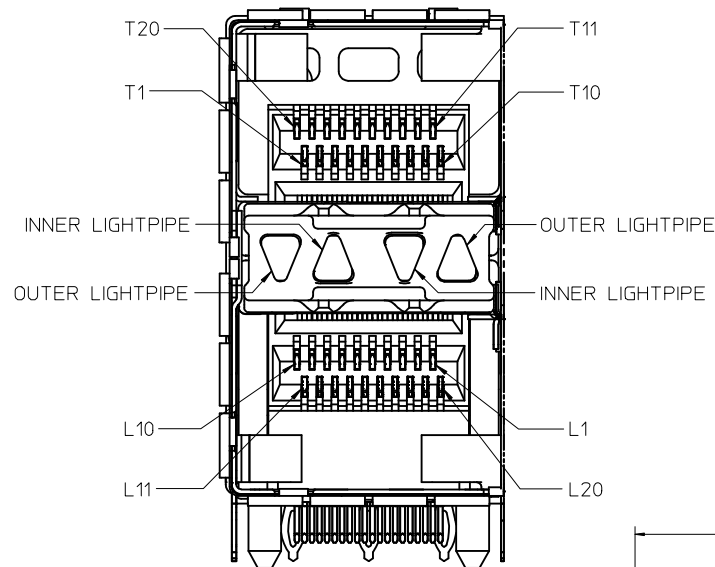
760470001 AND 760475001
WITH INNER AND OUTER LIGHTPIPPES



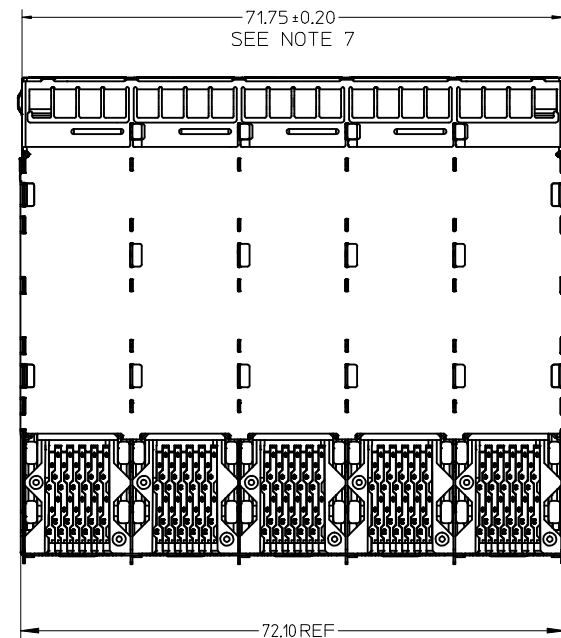
760470002 AND 760475002
WITH INNER LIGHTPIPPES



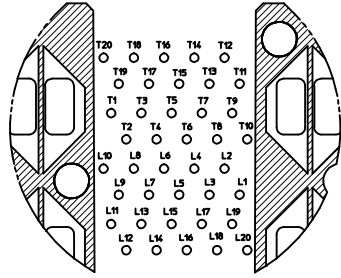
760470003 AND 760475003
WITH OUTER LIGHTPIPPES



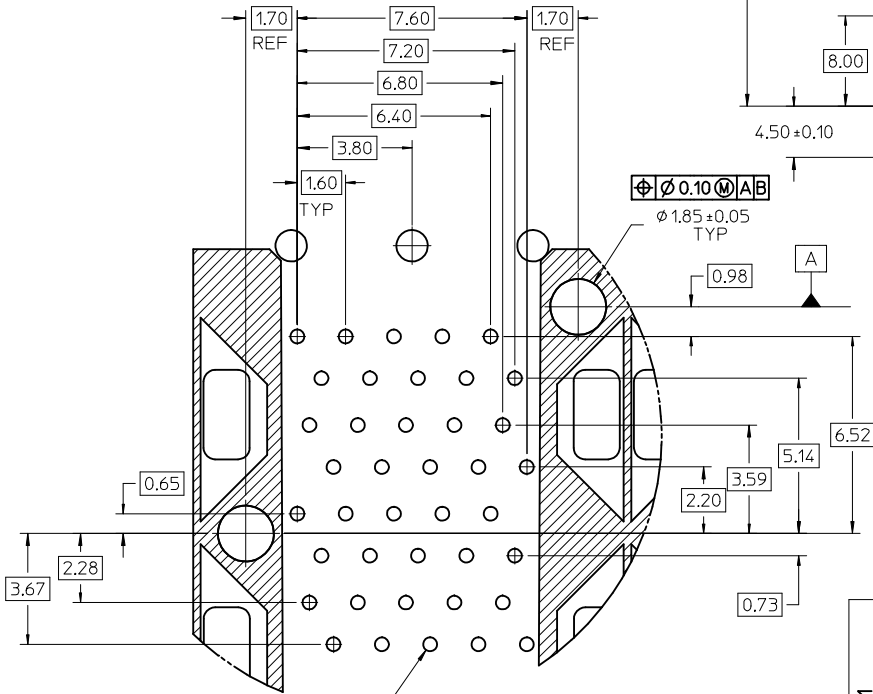
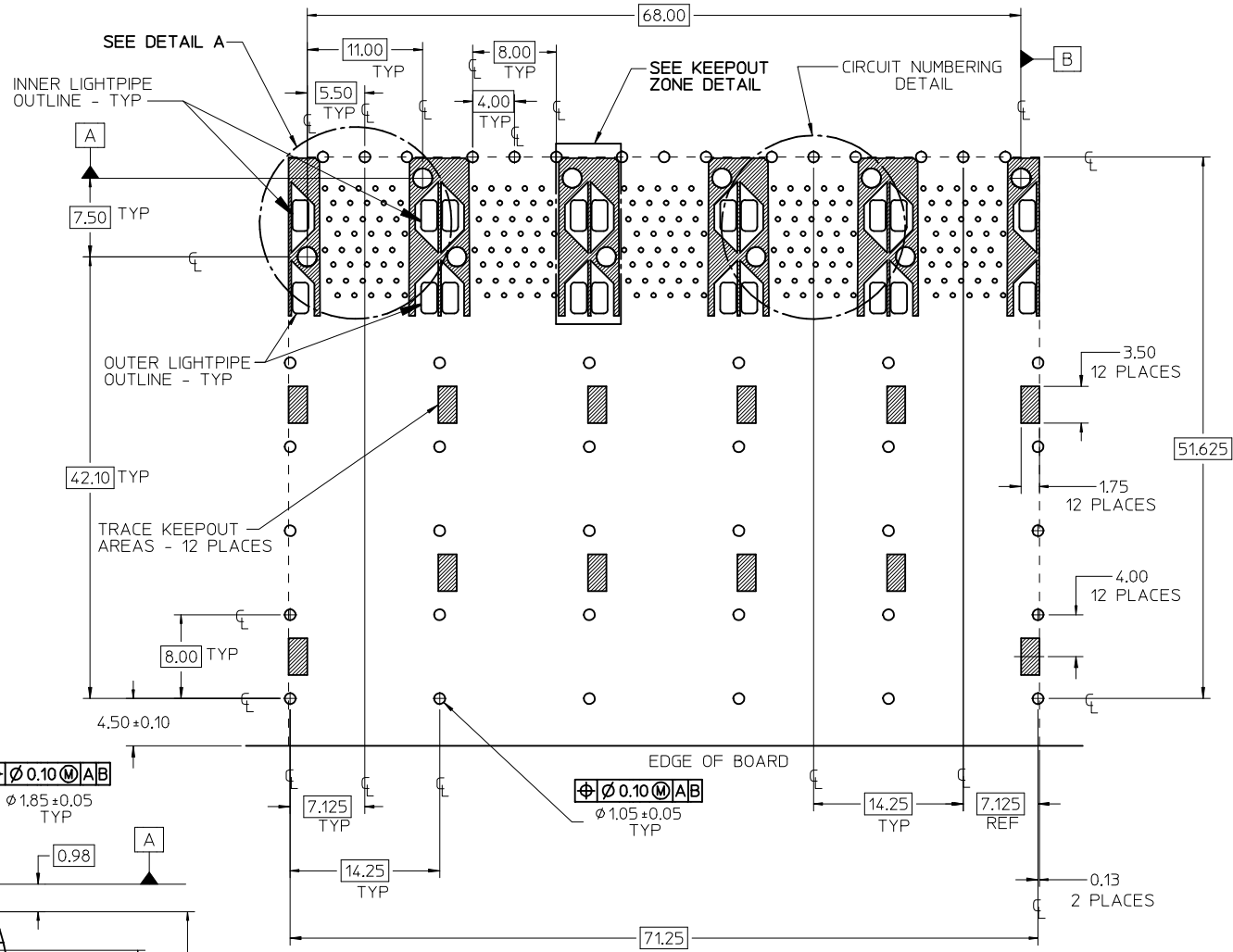
CIRCUIT NUMBERING
AND LIGHTPIPE
IDENTIFICATION
DETAIL B
SCALE 5:1



SEE SHEET 1 EC NO: UCP2014-4422 DRAWN BY: DRW:RWHIPPLE 2014/04/24 CHECKED BY: CHK:D:BBARKER 2014/04/24 APPR: SMILLER 2014/05/08	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																		
		<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>± .005</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± .010</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± 0.13	± .005	1 PLACE	± 0.25	± .010	0 PLACE	±	±	DRAWN BY: MSANDBERG CHECKED BY: JLONG APPROVED BY: RNELSON	DATE: 10/16/2006 DATE: 10/16/2006 DATE: 10/16/2006	TITLE STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPPES		
		mm	INCH																						
	4 PLACES	± .005	± .0005																						
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2 PLACES	± 0.13	± .005																							
1 PLACE	± 0.25	± .010																							
0 PLACE	±	±																							
	ANGULAR ±1/2°	MATERIAL NO. SEE SHEET 1	DOCUMENT NO. SD-76047-001			SHEET NO. 2 OF 4																			
	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																							
		molex																							



CIRCUIT NUMBERING
SCALE 5:1

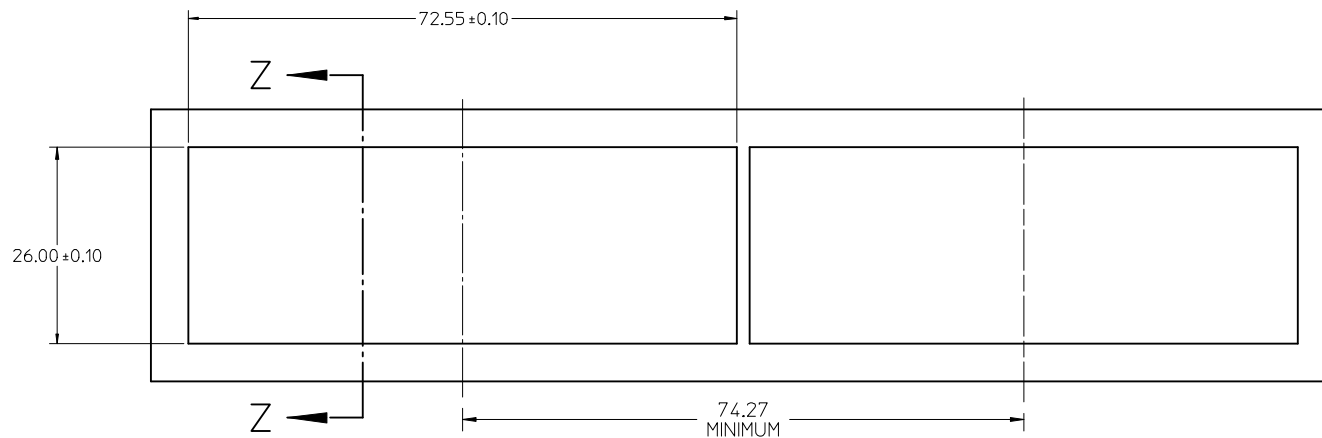


$\text{⌀} 0.10 \text{ (M)} \text{ (A) (B)}$
 $\text{⌀} 0.46 \pm 0.05 \text{ TYP}$
 ($\text{⌀} 0.57 \text{ DRILL}$)
 ($\text{⌀} 0.88 \text{ PAD}$)

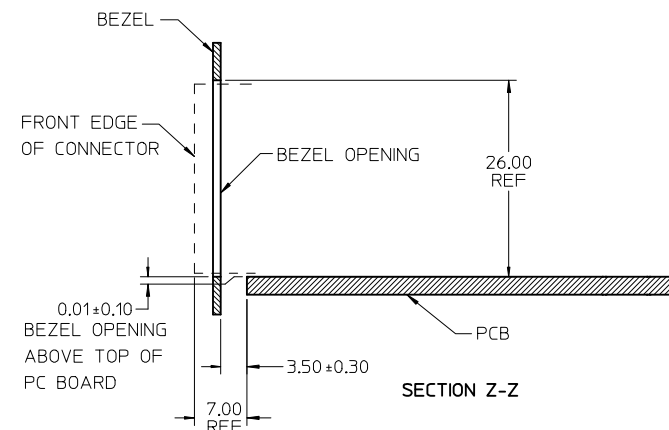
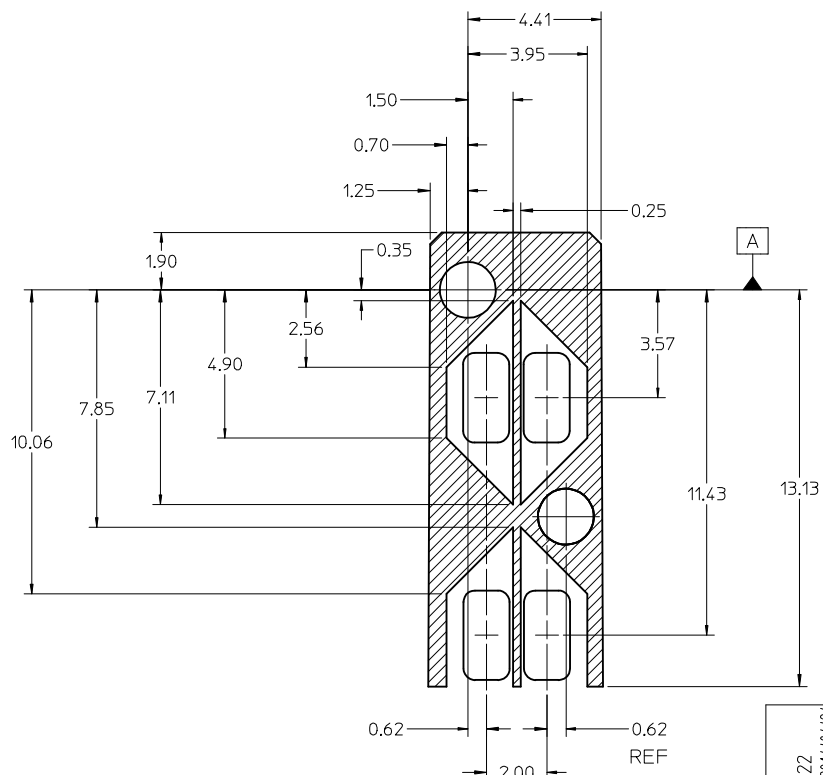
DETAIL A
SCALE 8:1

RECOMMENDED PCB LAYOUT - COMPONENT SIDE
 RECOMMENDED PCB THICKNESS - 2.36 MM (0.93 INCH)
 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
 TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENT'S
 (OTHER THAN LIGHTPIPE LED'S)
 THIS AREA IS INDICATED BY THE DASHED LINE

SEE SHEET 1 EC NO: UCP2014-4422 DRW:RWHIPPLE 2014/04/24 CHKD:BBARKER 2014/04/24 APPR:SMILLER 2014/05/08 REV:	QUALITY SYMBOLS $\nabla = 0$ $\nabla = 0$ $\nabla = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 3:1	DESIGN UNITS INCH	⊙ ⊓ THIRD ANGLE PROJECTION
		4 PLACES \pm --- \pm --- 3 PLACES \pm --- \pm --- 2 PLACES ± 0.13 \pm --- 1 PLACE ± 0.25 \pm --- 0 PLACE \pm \pm	mm INCH DRAWN BY MSANDBERG CHECKED BY JLONG APPROVED BY RNELSON DATE 10/16/2006 DATE 10/16/2006 DATE 10/16/2006	TITLE STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES	DOCUMENT NO. SD-76047-001	SHEET NO. 3 OF 4		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR $\pm 1/2^\circ$		SEE SHEET 1		molex		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8-2.6



KEEP OUT ZONE DETAIL - LIGHTPIPE LOCATION AND OTHER ZONES
SCALE 8:1

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

SEE SHEET 1 EC NO: UCP2014-4422 DRWNR:WHIPPLE 2014/04/24 CHKD:BBARKER 2014/04/24 APPR:SMILLER 2014/05/08	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY MSANDBERG	DATE 10/16/2006	TITLE STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET AND LIGHTPIPES		
H	REV	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	0 PLACE ± ±	APPROVED BY RNELSON	DATE 10/16/2006
		ANGULAR ±1/2°		MATERIAL NO. SEE SHEET 1		DOCUMENT NO. SD-76047-001		SHEET NO. 4 OF 4
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						