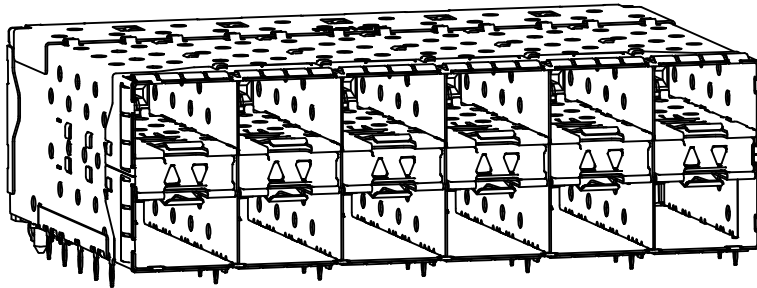
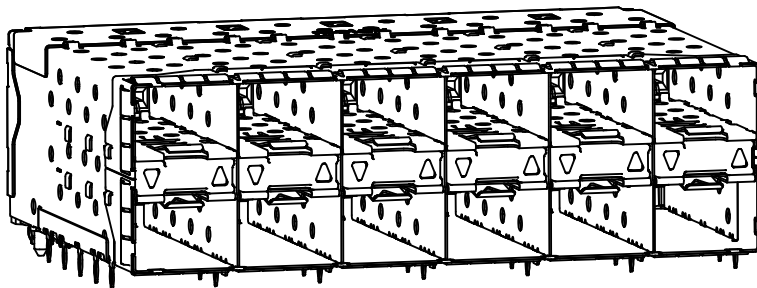


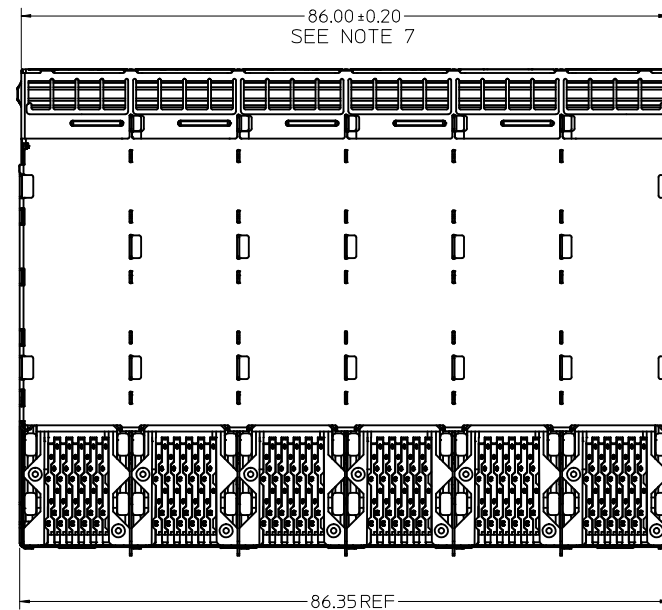
76048-7001
WITH INNER AND OUTER LIGHTPIPER



76048-7002
WITH INNER LIGHTPIPER



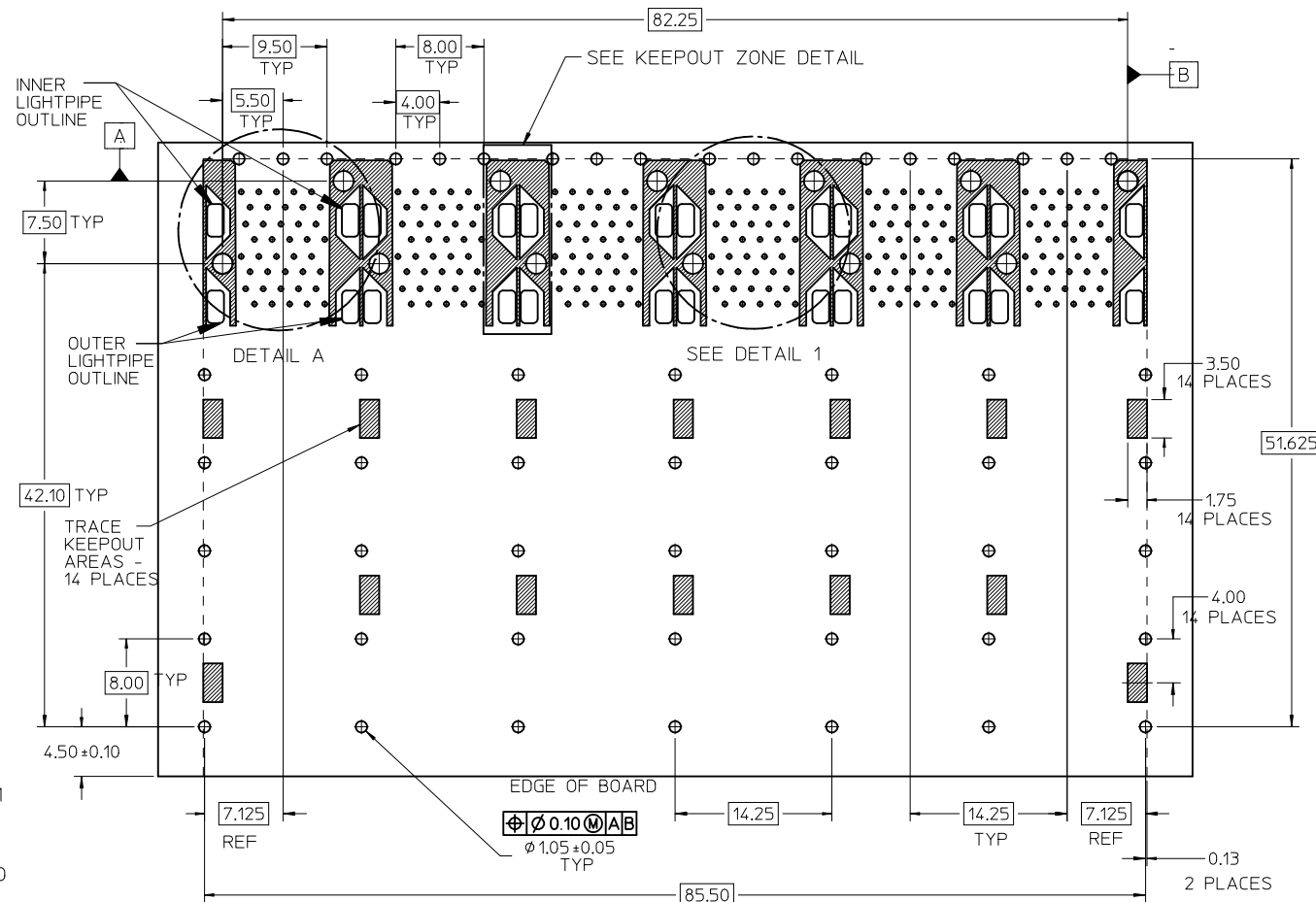
WITH OUTER LIGHTPIPER



SEE SHEET 1 EC NO: UCP2012-2301 DRWN:BBARKER 2012/01/24 CHKD: APPR:SMILLER 2012/02/01 REV: B	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY BBARKER	DATE 2011/09/21	TITLE STACKED SFP+ 2X6 ASSY W/ METAL EMI GASKET AND LIGHTPIPES, ENHANCED EMI	
			4 PLACES ± ---	± ---	CHECKED BY	DATE			
			3 PLACES ± ---	± ---	APPROVED BY SMILLER		DATE 2011/10/10	molex MOLEX INCORPORATED	
			2 PLACES ± 0.13	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 5
			1 PLACE ± 0.25	± ---	SEE TABLE		SD-76048-0002		
			ANGULAR ± 5 °		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						

DETAIL 1
SCALE 6:1

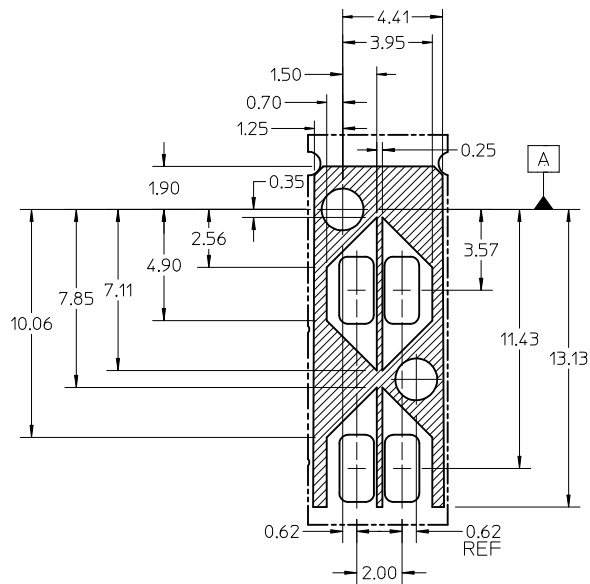
DETAIL 3
SCALE 6:1



RECOMMENDED PCB LAYOUT - COMPONENT SIDE
RECOMMENDED PCB THICKNESS - 2.63 MM (.093 INCH)

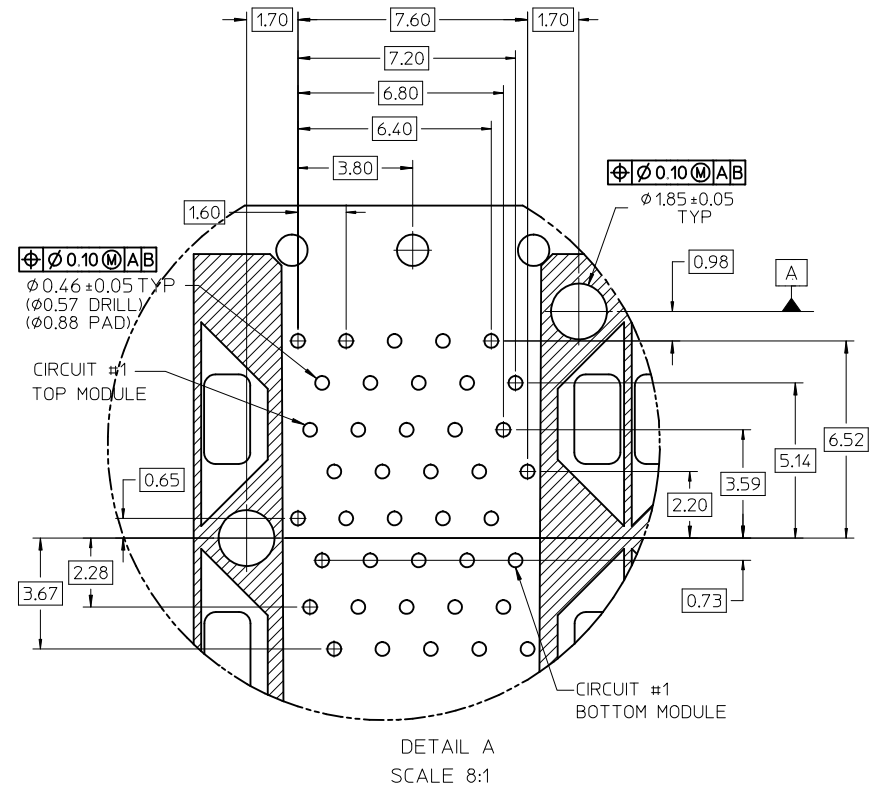
THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
(OTHER THAN LIGHT PIPE LED'S)
THIS AREA IS INDICATED BY THE DASHED LINE

ADD DETAIL 3 EC NO: UCP2012-2301 DWN:BBARKER 2012/01/124 CHKD: APPR:SMILLER 2012/02/101	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		F =0 F =0 F =0	mm INCH	DRAWN BY DATE	TITLE		STACKED SFP+ 2X6 ASSY W/ METAL EMI GASKET AND LIGHTPIPES, ENHANCED EMI			
			4 PLACES ± --- ± ---	BBARKER 2011/09/21						
			3 PLACES ± --- ± ---	CHECKED BY DATE						
			2 PLACES ± 0.13 ± ---	APPROVED BY DATE	MOLEX MOLEX INCORPORATED					
			1 PLACE ± 0.25 ± ---	SMILLER 2011/10/10						
		ANGULAR ± 5 °		MATERIAL NO.	DOCUMENT NO.		SHEET NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-76048-0002		3 OF 5		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



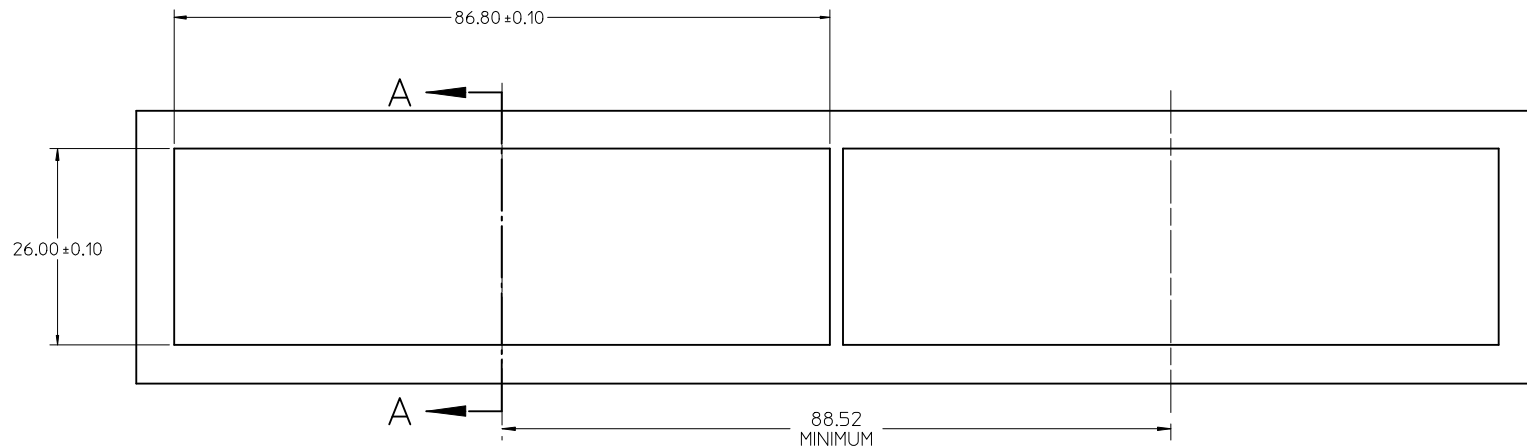
DETAIL - LIGHTPIPE LOCATION AND OTHER ZONES
SCALE 6:1

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

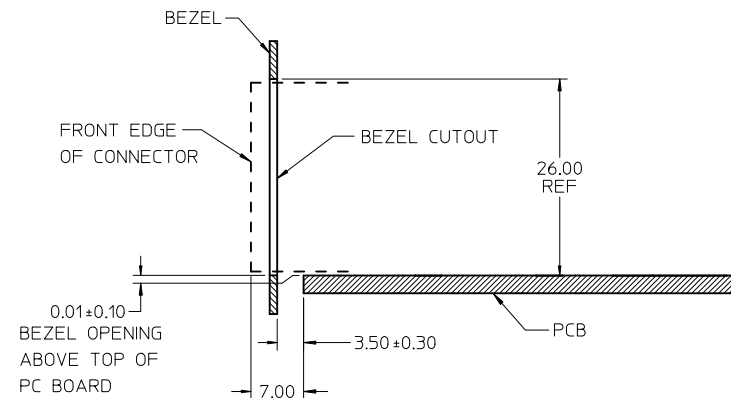


DETAIL A
SCALE 8:1

SEE SHEET 1 EC NO: UCP2012-2301 DRWN:BBARKER 2012/01/24 CHKD: APPR:SMILLER 2012/02/01	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY BBARKER	DATE 2011/09/21	TITLE STACKED SFP+ 2X6 ASSY W/ METAL EMI GASKET AND LIGHTPIPES, ENHANCED EMI	MOLEX INCORPORATED
			4 PLACES	± ---	± ---	CHECKED BY	DATE		
			3 PLACES	± ---	± ---				
			2 PLACES	± 0.13	± ---				
1 PLACE	± 0.25	± ---	APPROVED BY SMILLER	DATE 2011/10/10					
			ANGULAR ± 5 °		MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-76048-0002		4 OF 5
	REV				SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

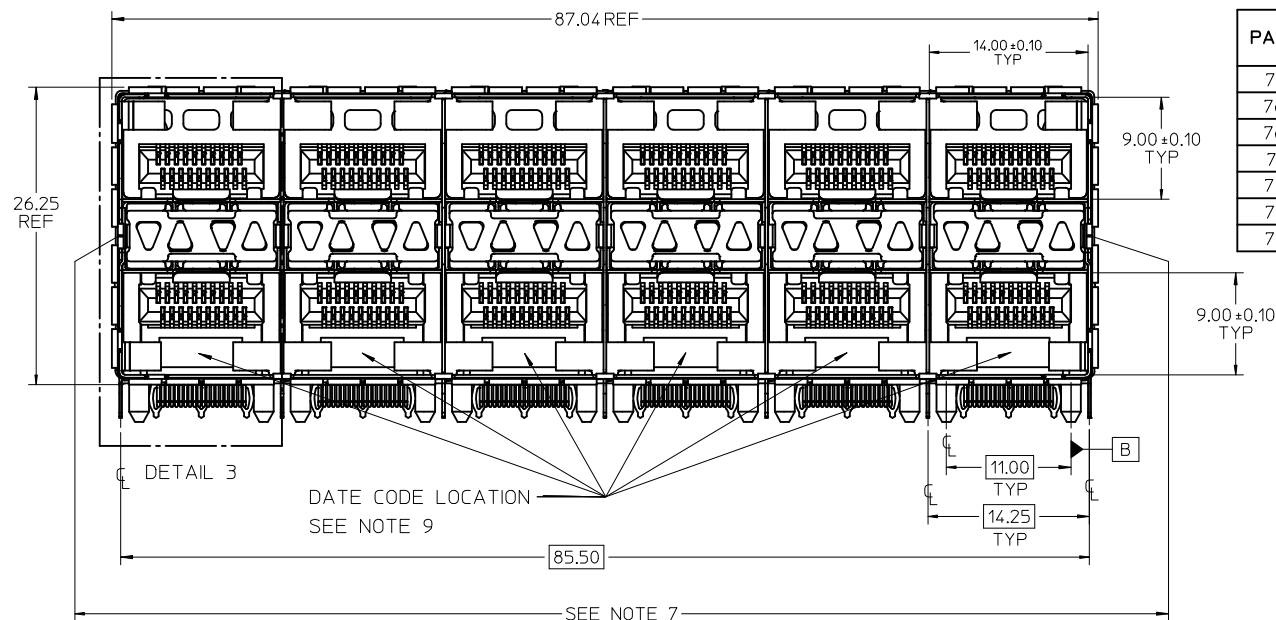


BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8 - 2.6



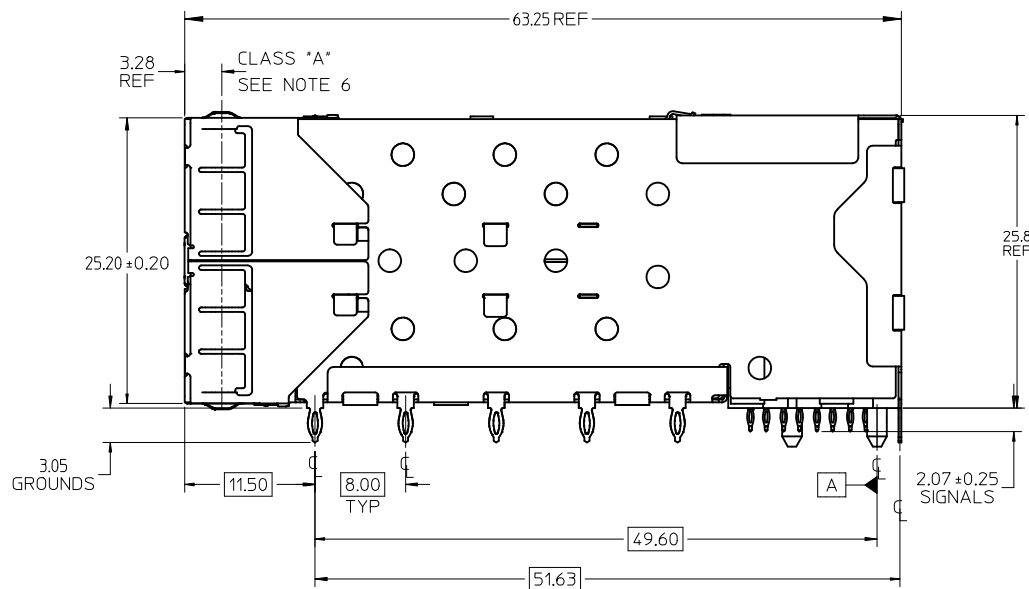
SECTION A-A
SCALE 2:1

ADD SECOND BEZEL CUTOUT EC NO: UCP2012-2301 DRWN:BBARKER 2012/01/24 CHKD: APPR:SMILLER 2012/02/01	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X6 ASSY W/ METAL EMI GASKET AND LIGHTPIPES, ENHANCED EMI				
					mm	INCH	DRAWN BY BBARKER	DATE 2011/09/21	MOLEX MOLEX INCORPORATED						
				4 PLACES	± ---	± ---	CHECKED BY	DATE							
				3 PLACES	± ---	± ---									
				2 PLACES	± 0.13	± ---	APPROVED BY SMILLER		DATE 2011/10/10			DOCUMENT NO. SD-76048-0002			
				1 PLACE	± 0.25	± ---	MATERIAL NO. SEE TABLE		SHEET NO. 5 OF 5						
				ANGULAR ± 5 °											
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

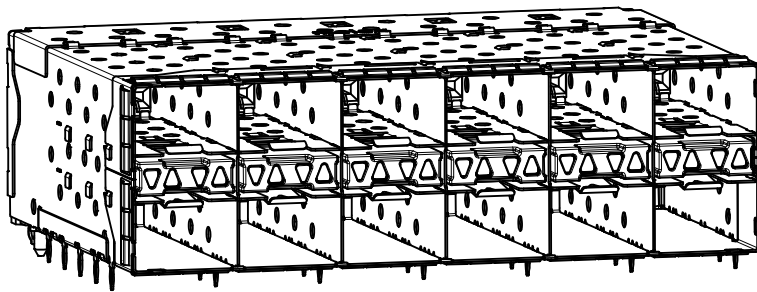


PART NUMBER	PART TYPE (SEE VIEWS ON SHEET 2)	COMPLIANT TAIL PLATING
760480001	4 LIGHT PORTS	TIN-LEAD
760480002	INNER 2 PORTS	TIN-LEAD
760480003	OUTER 2 PORTS	TIN-LEAD
760485001	4 LIGHT PORTS	TIN
760485002	INNER 2 PORTS	TIN
760485003	OUTER 2 PORTS	TIN
760485004	OUTER 2 PORTS - SPECIAL CONFIG	TIN

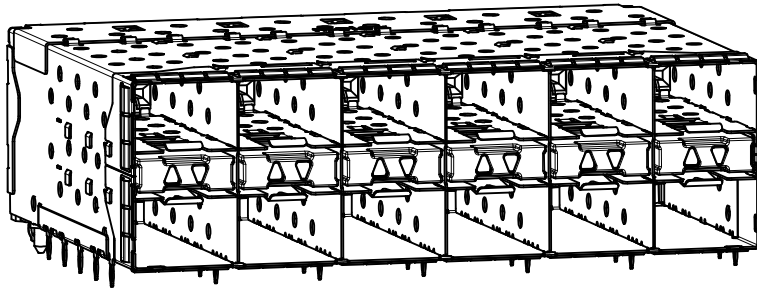
NOTES



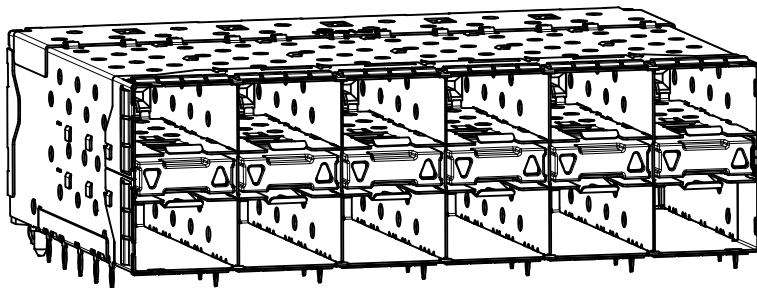
ADD 760485004 EC NO: UCP2011-2450 DRW:DMOLFE CHK:DM IABRA APPR:SMILLER 2011/03/08 2011/03/08 2011/11/10/9	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																													
		= 0 = 0 = 0	<table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 5 °</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.13	± ---	1 PLACE	± 0.25	± ---	ANGULAR ± 5 °			<table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>MSANDBERG</td><td>09/28/2006</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>JLONG</td><td>09/28/2006</td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>KREGNIER</td><td>09/28/2006</td></tr></table>	DRAWN BY	DATE	MSANDBERG	09/28/2006	CHECKED BY	DATE	JLONG	09/28/2006	APPROVED BY	DATE	KREGNIER	09/28/2006	TITLE STACKED SFP+ 2X6 ASSY WITH METAL EMI GASKET AND LIGHTPIPES			
			mm	INCH																																		
		4 PLACES	± ---	± ---																																		
3 PLACES	± ---	± ---																																				
2 PLACES	± 0.13	± ---																																				
1 PLACE	± 0.25	± ---																																				
ANGULAR ± 5 °																																						
DRAWN BY	DATE																																					
MSANDBERG	09/28/2006																																					
CHECKED BY	DATE																																					
JLONG	09/28/2006																																					
APPROVED BY	DATE																																					
KREGNIER	09/28/2006																																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-76048-001		SHEET NO. 1 OF 5																															
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																						



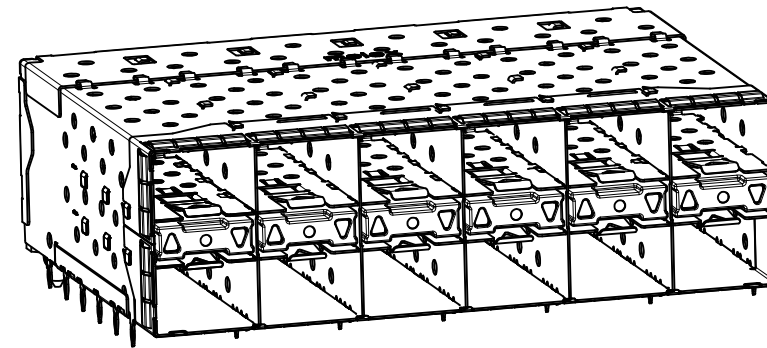
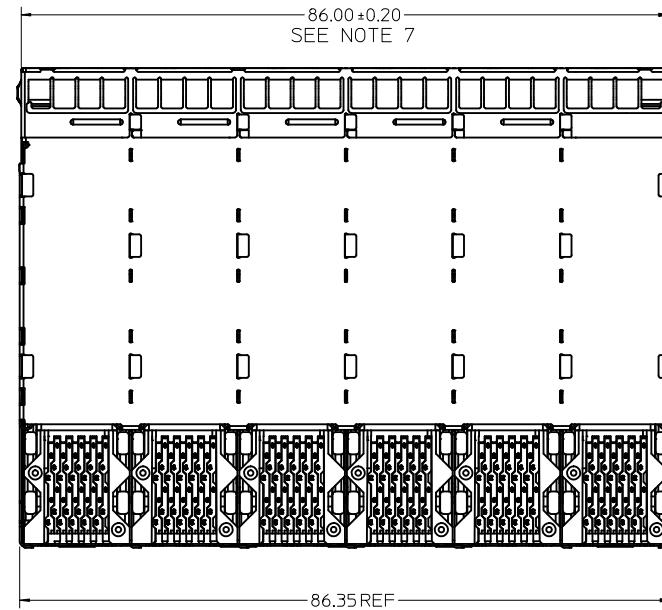
760480001 AND 760485001
WITH INNER AND OUTER LIGHTPIPES



760480002 AND 760485002
WITH INNER LIGHTPIPES

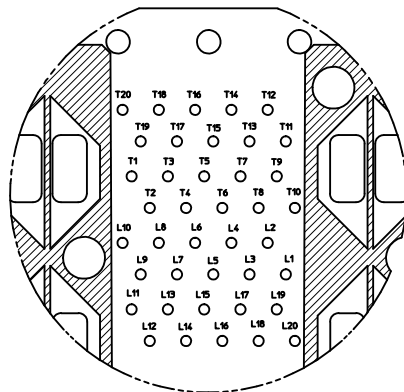


760480003 AND 760485003
WITH OUTER LIGHTPIPES

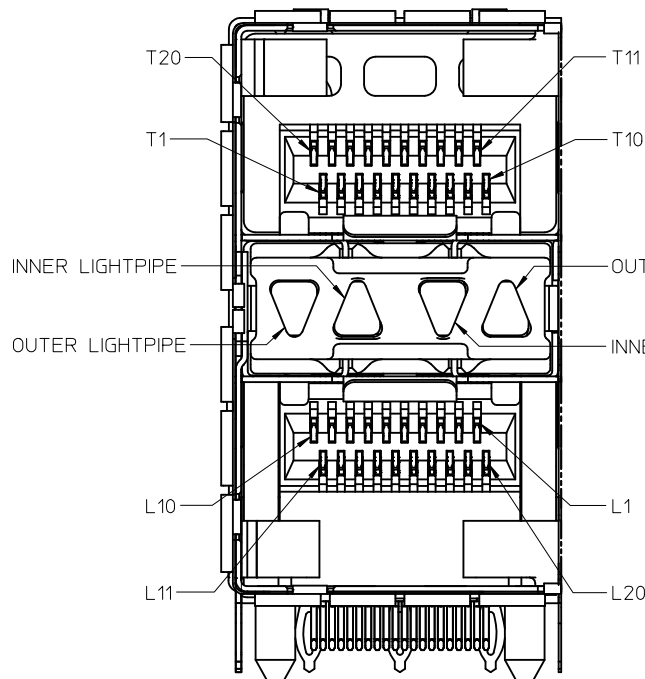


760485004
WITH OUTER LIGHTPIPES

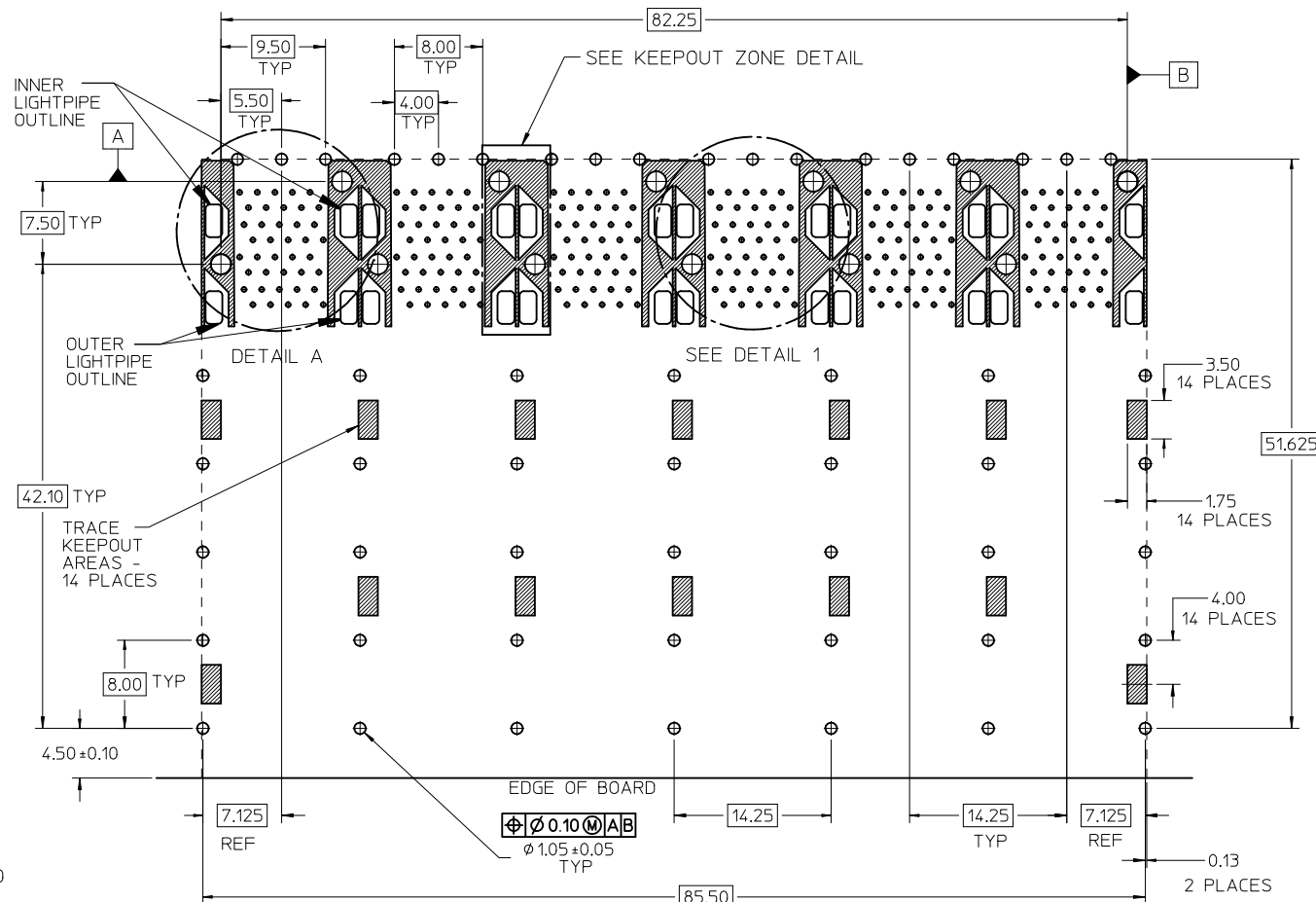
SEE SHEET 1 EC NO: UCP2011-2450 2011/03/08 DRWN:WOLFE 2011/03/08 CHKD:MIBARRA 2011/11/09 APPR:SMILLER	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
						DRAWN BY DATE		TITLE STACKED SFP+ 2X6 ASSY WITH METAL EMI GASKET AND LIGHTPIPES				
						CHECKED BY DATE						
			4 PLACES ± --- ± ---			MSANDBERG 09/28/2006		MOLEX INCORPORATED				
			3 PLACES ± --- ± ---			JLONG 09/28/2006						
2 PLACES ± 0.13 ± ---			APPROVED BY DATE		DOCUMENT NO. SD-76048-001							
1 PLACE ± 0.25 ± ---			KREGNIER 09/28/2006									
ANGULAR ± 5 °			MATERIAL NO.		SHEET NO. 2 OF 5							
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							



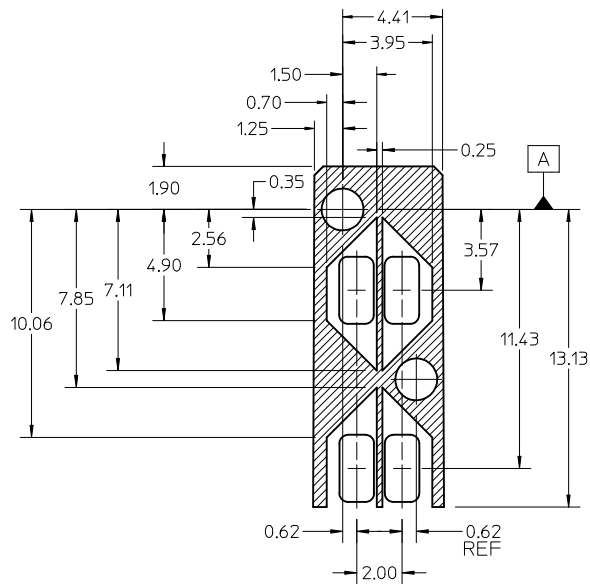
DETAIL 1
SCALE 6:1



DETAIL 3
SCALE 6:1

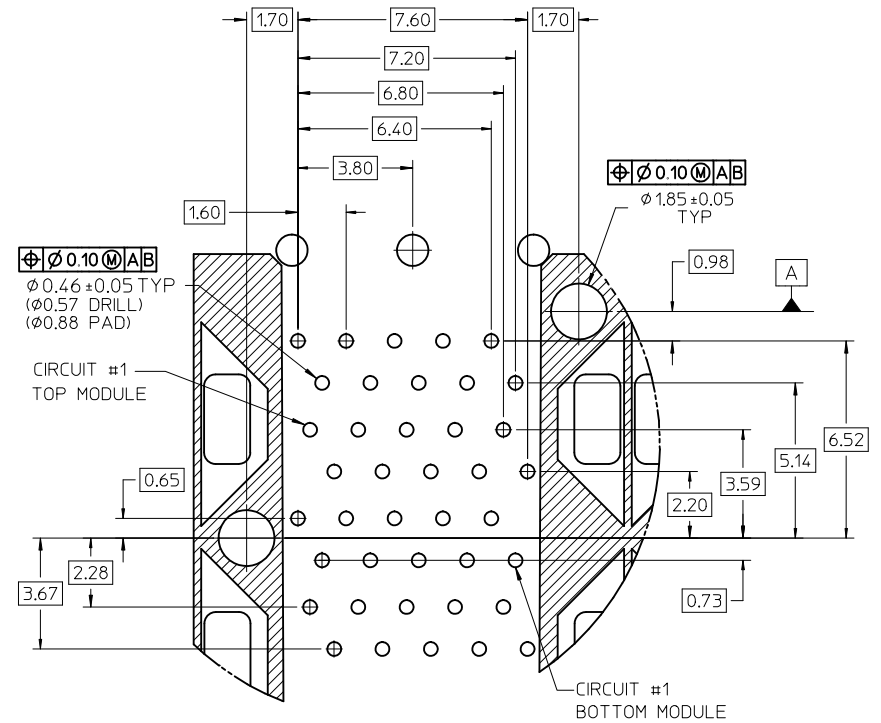


ADD DETAIL 3 EC NO: UCP2011-2450 DRWN: MWLF 2011/03/08 CHKD: MIBARRA 2011/03/08 APPR: SMILLER 2011/11/09	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	STACKED SFP+ 2X6 ASSY WITH METAL EMI GASKET AND LIGHTPIPES MOLEX MOLEX INCORPORATED		
			mm	INCH	DRAWN BY MSANDBERG	DATE 09/28/2006	TITLE SD-76048-001					
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY JLONG	DATE 09/28/2006						
			2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	APPROVED BY KREGNIER	DATE 09/28/2006						
			ANGULAR ± 5 °		MATERIAL NO.							DOCUMENT NO.
REV			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						



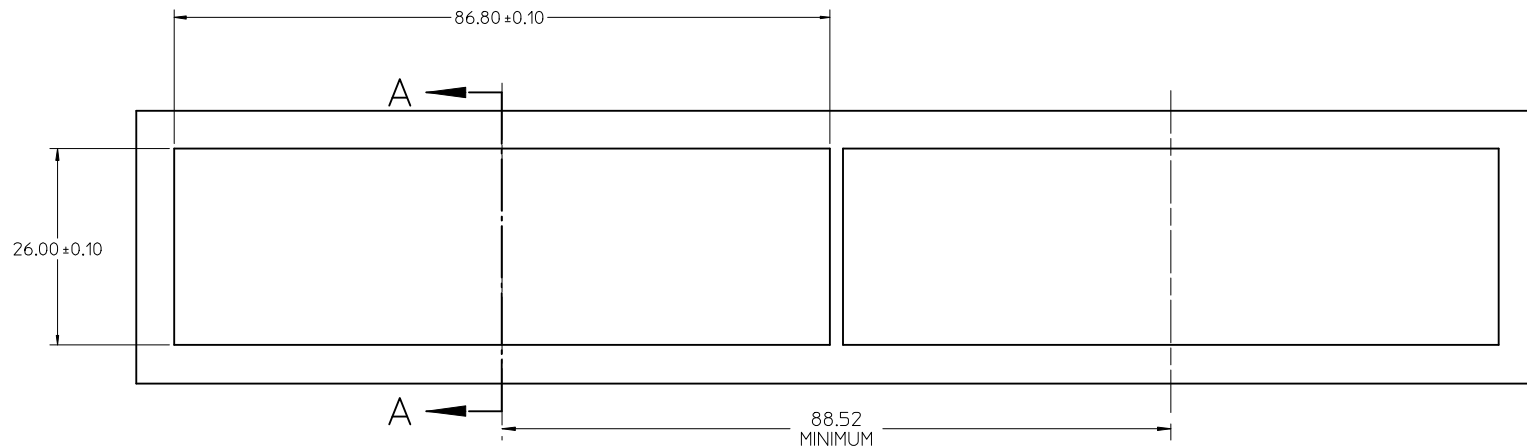
DETAIL - LIGHTPIPE LOCATION AND OTHER ZONES
SCALE 6:1

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

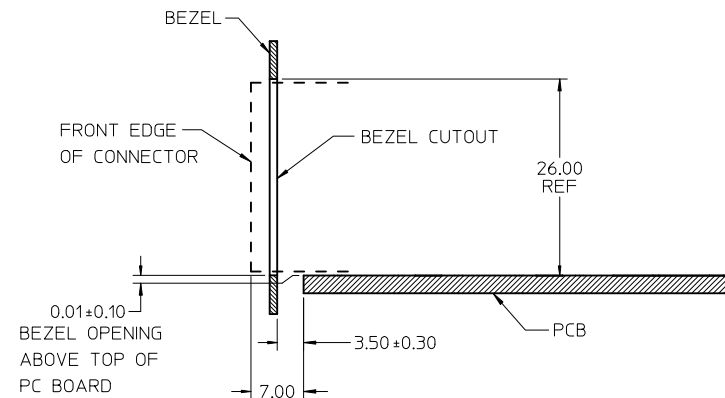


DETAIL A
SCALE 8:1

SEE SHEET 1 EC NO: UCP2011-2450 DRWN:MMOLFE 2011/03/08 CHKD:MBARRA 2011/03/08 APPR:SMILLER 2011/11/09	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X6 ASSY WITH METAL EMI GASKET AND LIGHTPIPES					
					mm	INCH	DRAWN BY MSANDBERG	DATE 09/28/2006	MOLEX INCORPORATED							
				4 PLACES	± ---	± ---	CHECKED BY JLONG	DATE 09/28/2006								
				3 PLACES	± ---	± ---	APPROVED BY KREGNIER	DATE 09/28/2006								
				2 PLACES	± 0.13	± ---	MATERIAL NO.		DOCUMENT NO.			SHEET NO.				
				1 PLACE	± 0.25	± ---										
				ANGULAR ± 5 °			SEE TABLE		SD-76048-001			4 OF 5				
				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								



BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8 - 2.6



SECTION A-A
SCALE 2:1

ADD SECOND BEZEL CUTOUT EC NO: UCP2011-2450 DRWN:WOLFE 2011/03/08 CHKD:MIBARRA 2011/03/08 APPR:SMILLER 2011/11/09	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION					
				 F=0  E=0  A=0	mm	INCH	DRAWN BY MSANDBERG	DATE 09/28/2006	TITLE STACKED SFP+ 2X6 ASSY WITH METAL EMI GASKET AND LIGHTPIPES						
											4 PLACES	± ---	± ---	CHECKED BY JLONG	DATE 09/28/2006
											3 PLACES	± ---	± ---		
											2 PLACES	± 0.13	± ---		
		1 PLACE	± 0.25	± ---	APPROVED BY KREGNIER	DATE 09/28/2006	 MOLEX INCORPORATED								
		ANGULAR ± 5 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE TABLE		SD-76048-001		5 OF 5							
				SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										