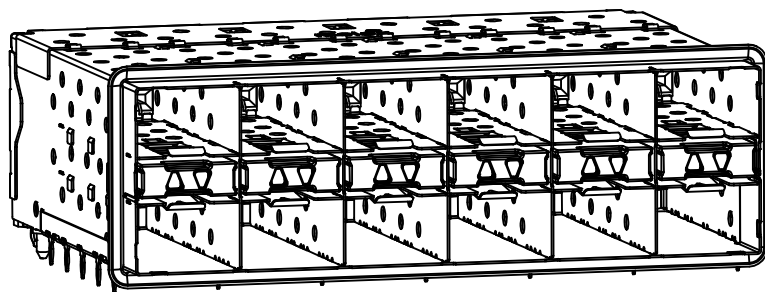
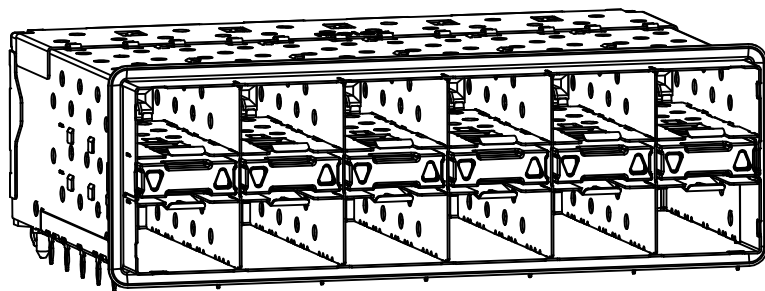


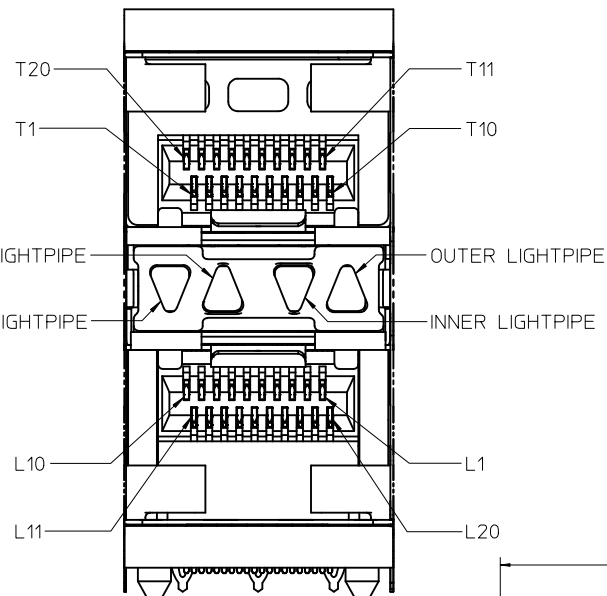
760940001 AND 760945001
WITH INNER AND OUTER LIGHTPIPES



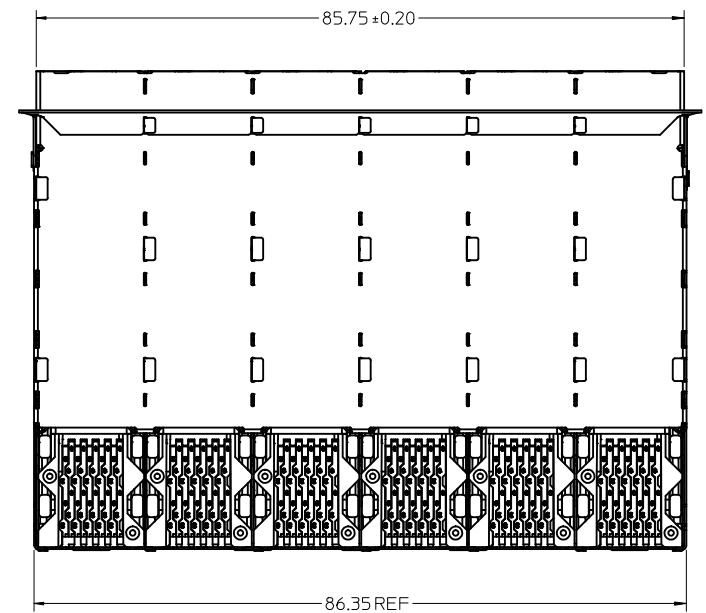
760940002 AND 760945002
WITH INNER LIGHTPIPES



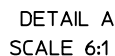
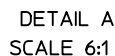
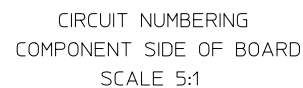
760940003 AND 760945003
WITH OUTER LIGHTPIPES



DETAIL B
SCALE 5:1
CIRCUIT NUMBERING
AND LIGHTPIPE
IDENTIFICATION



ADD DETAIL B	EC NO: UP2011-2594	DWGNO:WOLFE	2011/03/108	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	CHKD:BARKER	2011/03/108	APPR:SMILLER				2011/09/120	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 5 °	DRAWN BY	DATE	TITLE STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET			
									JLONG	01-18-2007				
									CHECKED BY	DATE				
									MSANDBERG	01-18-2007				
									APPROVED BY	DATE				
RNELSON	01-18-2007	MOLEX MOLEX INCORPORATED												
		MATERIAL NO.	DOCUMENT NO.		SHEET NO.									
		SEE TABLE		SD-76094-001		2 OF 4								
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												



CHG DETAIL CALLOUT	EC NO.: UCP2011-2594	2011/03/08	QUALITY SYMBOLS  F=0  F=0  F=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 5 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
	DRWN: MWOLF	2011/03/08			DRAWN BY DATE JLONG 01-18-2007		TITLE STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET		
	CHKD: BARKER	2011/03/08			CHECKED BY DATE MSANDBERG 01-18-2007				
	APPR: SMILLER	2011/09/20			APPROVED BY DATE RNELSON 01-18-2007		 MOLEX INCORPORATED		
REV					MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-76094-001		SHEET NO. 3 OF 4
					SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

13 12 11 10 9 8 7 6 5 4 3 2 1

J

I

H

G

F

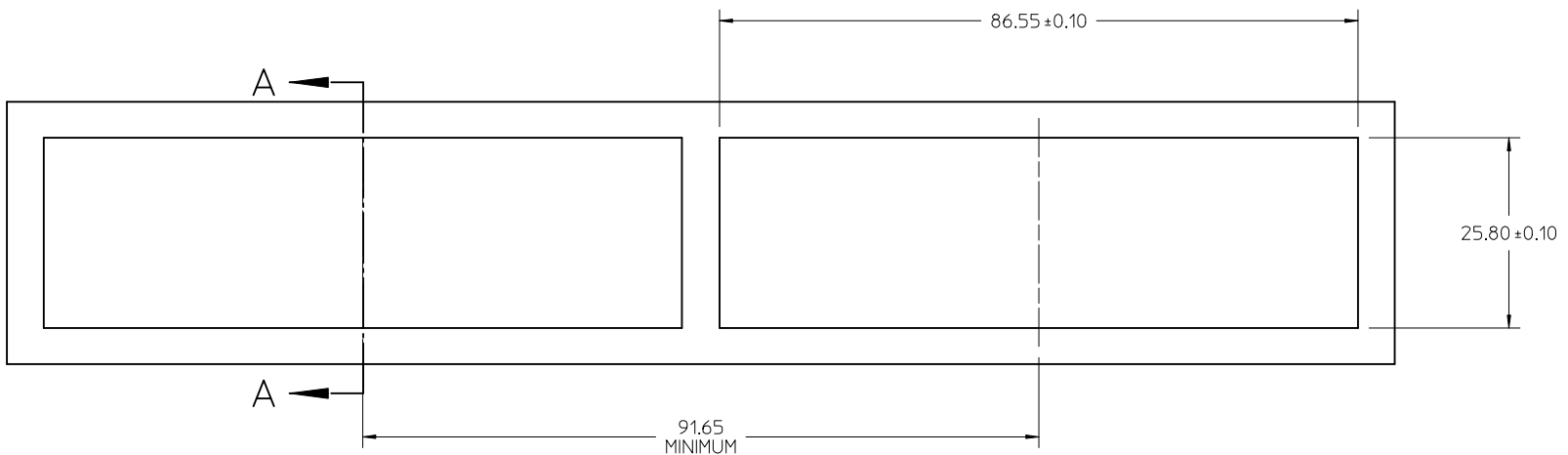
E

D

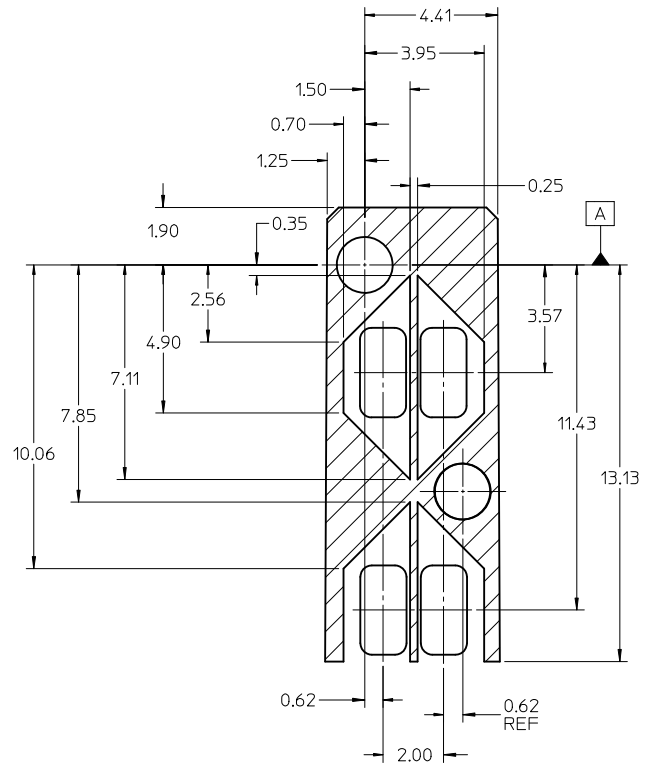
C

B

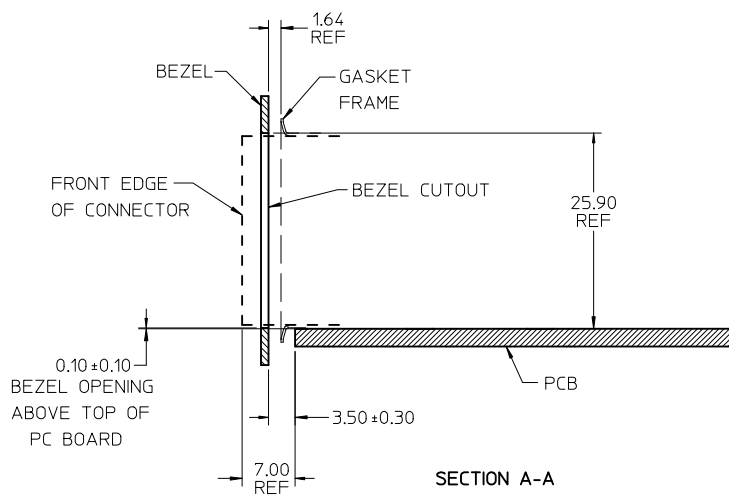
A



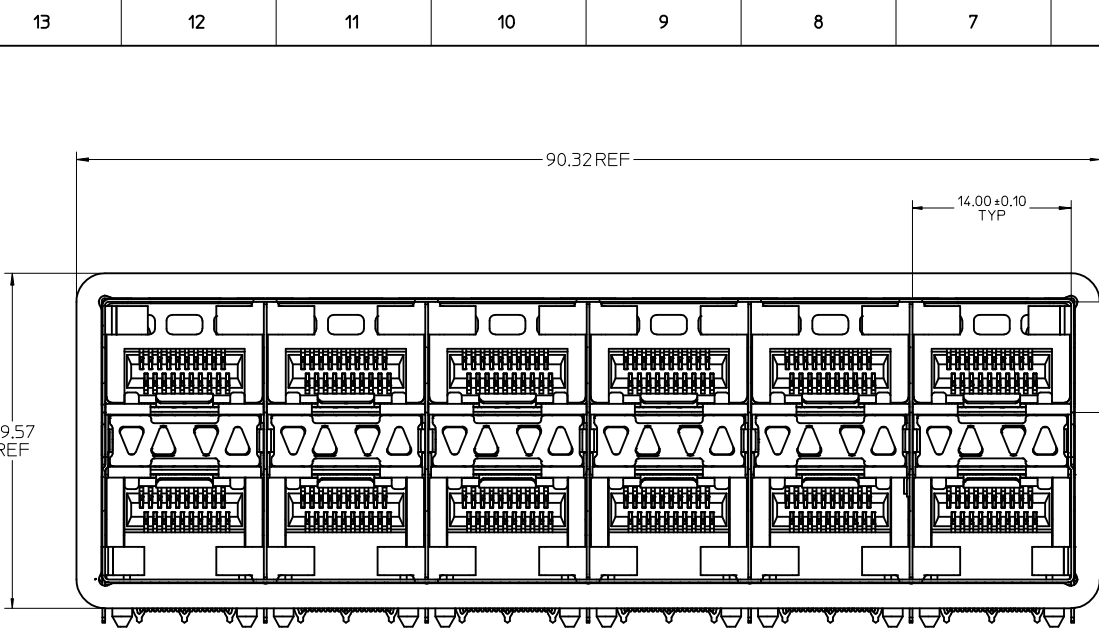
BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8 - 2.6



KEEPOUT ZONE DETAIL
SCALE 8:1



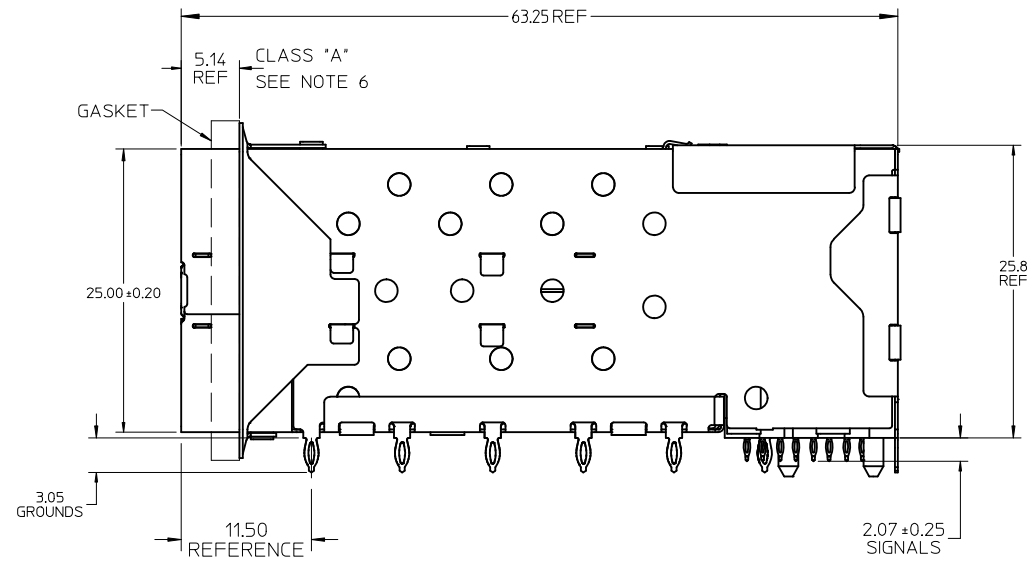
ADD SECOND BEZEL CUTOUT EC NO: UCP2011-2594 DRWN:WOLFE 2011/03/08 CHKD:BBARKER 2011/03/08 APPR:SMILLER 2011/09/20	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET		
						DRAWN BY JLONG	DATE 01-18-2007	MOLEX MOLEX INCORPORATED				DOCUMENT NO. SD-76094-001	SHEET NO. 4 OF 4
						CHECKED BY MSANDBERG	DATE 01-18-2007						
						APPROVED BY RNELSON	DATE 01-18-2007						
				ANGULAR ± 5 °		MATERIAL NO. SEE TABLE		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		SIZE C							



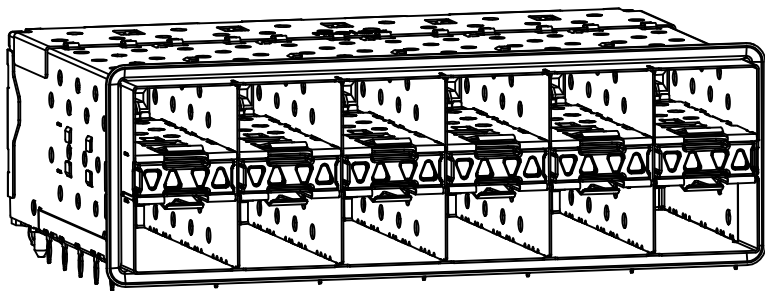
PART NUMBER	DESCRIPTION	VIEW	COMPLIANT TAIL PLATING
	4 LIGHT PORTS	SEE PG 2	TIN / LEAD
760946002	INNER 2 PORTS	SEE PG 2	TIN / LEAD
	OUTER 2 PORTS	SEE PG 2	TIN / LEAD
	4 LIGHT PORTS	SEE PG 2	TIN
760947002	INNER 2 PORTS	SEE PG 2	TIN
	OUTER 2 PORTS	SEE PG 2	TIN

NOTES:

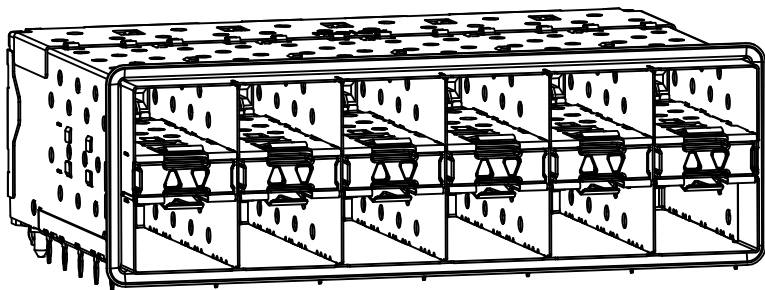
1. MATERIAL:
- CAGE: NICKEL SILVER, THICKNESS: 0.25mm
GASKET FLANGE: STAINLESS STEEL
EMI GASKET: CONDUCTIVE POLYMER
CONNECTOR HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
OVERMOLD TERMINAL HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
TERMINALS: BRASS
LIGHT PIPE: POLYCARBONATE UL 94V-0; COLOR CLEAR
LIGHT PIPE HOUSING: ZINC
2. FINISH
- TERMINALS:
- CONTACT AREA: 0.76 MICROMETERS MINIMUM HARD GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.
COMPLIANT TAIL - TIN/LEAD OPTION: 0.76 - 1.52 MICROMETERS 90/10 TIN/LEAD OVER 0.76 - 1.52 MICROMETERS NICKEL
COMPLIANT TAIL - TIN OPTION: 0.76 - 1.52 MICROMETERS TIN OVER 0.76 - 1.52 MICROMETERS NICKEL
LIGHT PIPE HOUSING: 80 MICROMETERS MINIMUM NICKEL OVER 30 MICROMETERS MINIMUM COPPER
3. REFER TO PS-75310-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
4. LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW-PROFILE LED PACKAGE FOR OTHER RECOMMENDED LAYOUTS REFER TO MOLEX'S REPORT TS-75310-001.
5. REFER TO PK-75451-001 FOR ALL PACKAGING SPECIFICATIONS.
6. THE SURFACES CONFORM TO THE MOLEX COSMETIC SPEC PS-45499-002. ALL EXTERIOR SURFACES TO BE CLASS "B" SURFACE EXCEPT THE UNDERSIDE (CLASS "C") OF THE CAGE (SIDE TOWARD THE PCB) AND AS OTHERWISE NOTED.



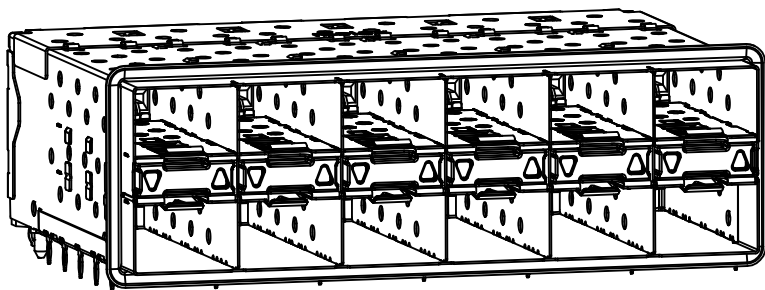
ADD -7002 ASSEMBLY EC NO: UCP2011-3362 DRWN:BBARKER 2011/05/01 CHKD:BSMART APPR:SMILLER 2011/05/09	REV B	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY BBARKER	DATE 2010/10/19	TITLE STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET ENHANCED EMI SHIELDING	DOCUMENT NO. SD-76094-003		
				4 PLACES	± ---	± ---	CHECKED BY	DATE				
				3 PLACES	± ---	± ---	APPROVED BY	DATE				
				2 PLACES	± 0.13	± ---	SMILLER	2011/05/09	MOLEX INCORPORATED			
				1 PLACE	± 0.25	± ---	MATERIAL NO.					
				ANGULAR ± 5 °			SEE TABLE					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE (		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
					SHEET NO. 1 OF 4							



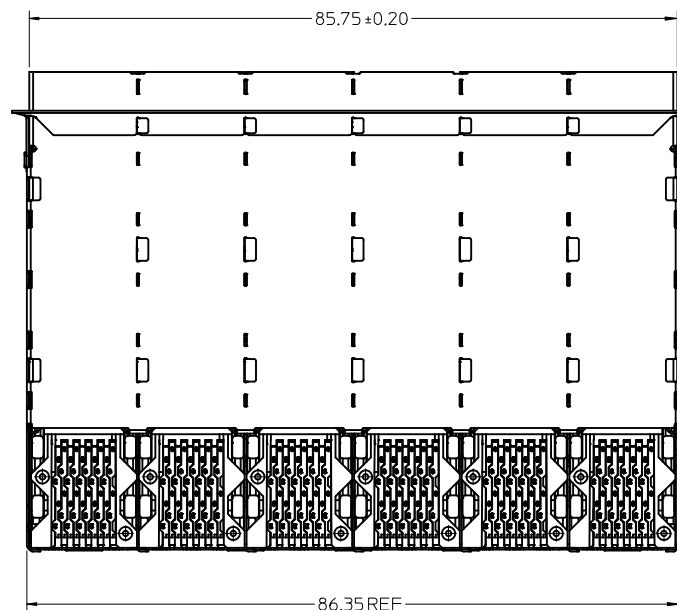
WITH INNER AND OUTER LIGHT PIPES



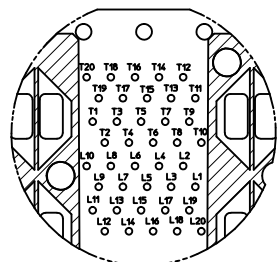
760946002 AND 760947002
WITH INNER LIGHT PIPES



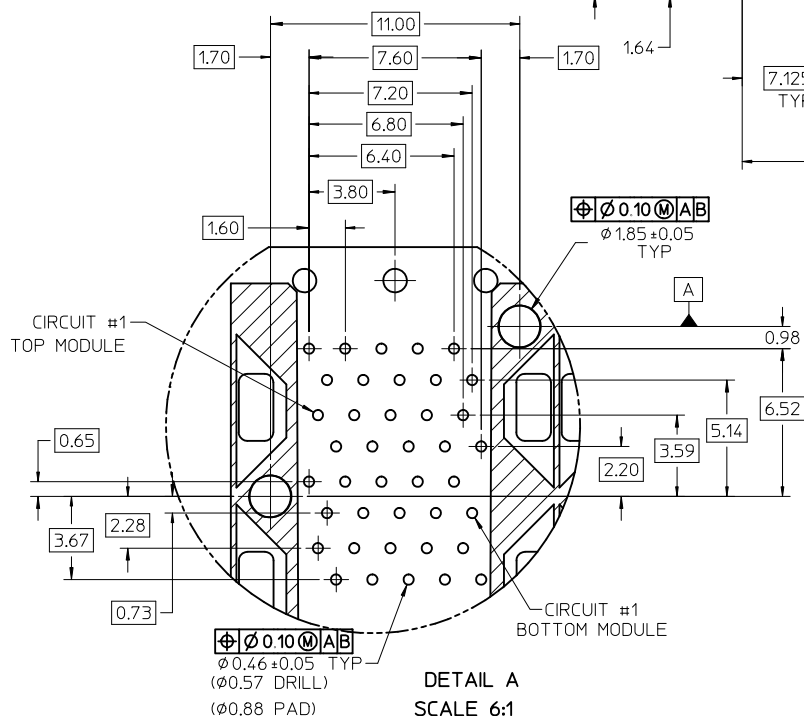
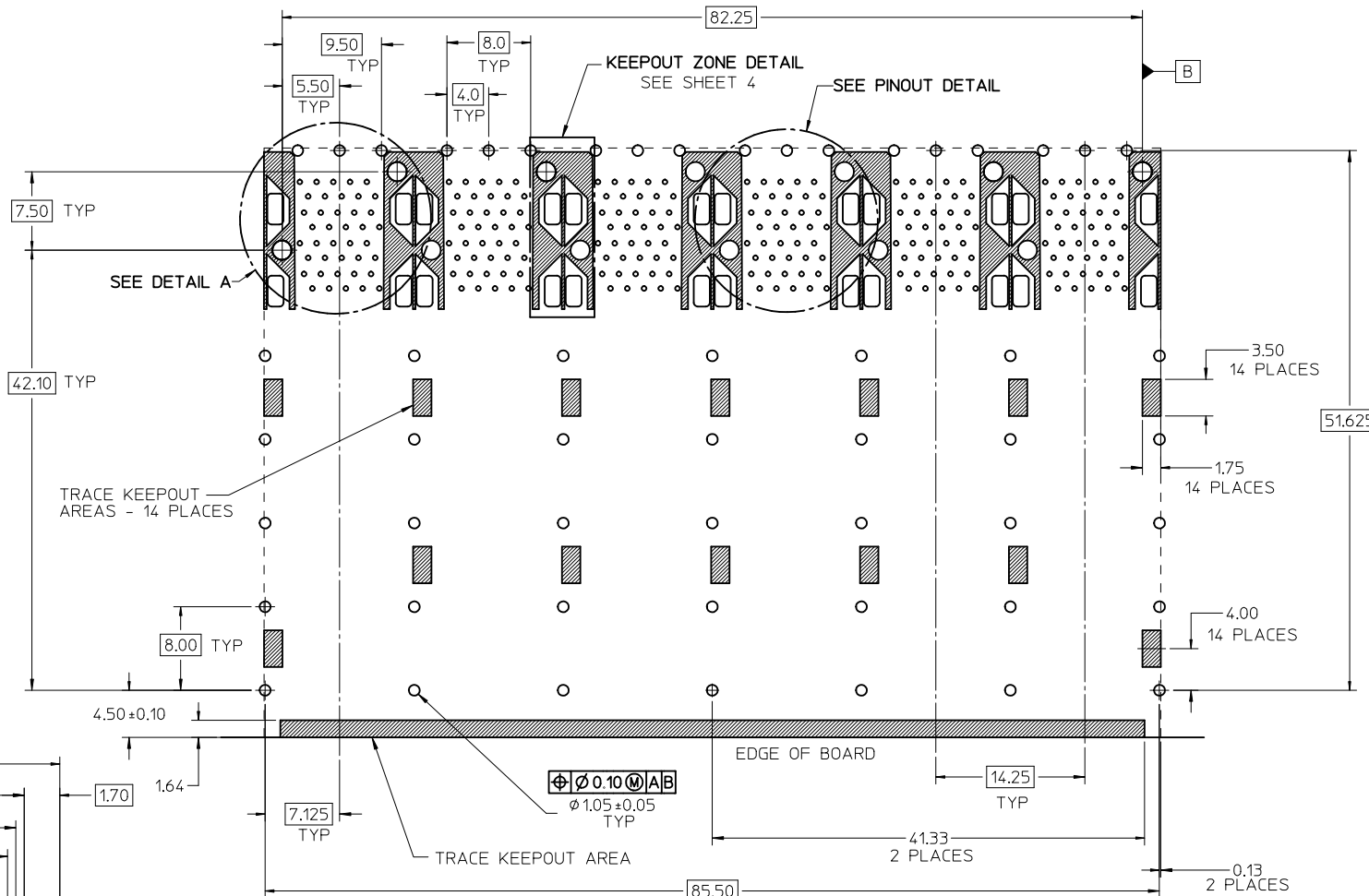
WITH OUTER LIGHT PIPES



SEE SHEET 1 EC NO: UCP2011-3362 DRAWN BY: BBARKER CHKD BY: BSWART APPR: SMILLER 2011/05/01 2011/05/09	DESCRIPTION REV	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 2010/10/19	TITLE STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET ENHANCED EMI SHIELDING		
			4 PLACES	± ---	± ---	CHECKED BY	DATE			
			3 PLACES	± ---	± ---					
			2 PLACES	± 0.13	± ---	APPROVED BY SMILLER	DATE 2011/05/09		molex MOLEX INCORPORATED	
			1 PLACE	± 0.25	± ---					
			ANGULAR ± 5 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 4
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 1		SD-76094-003					
SIZE C			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



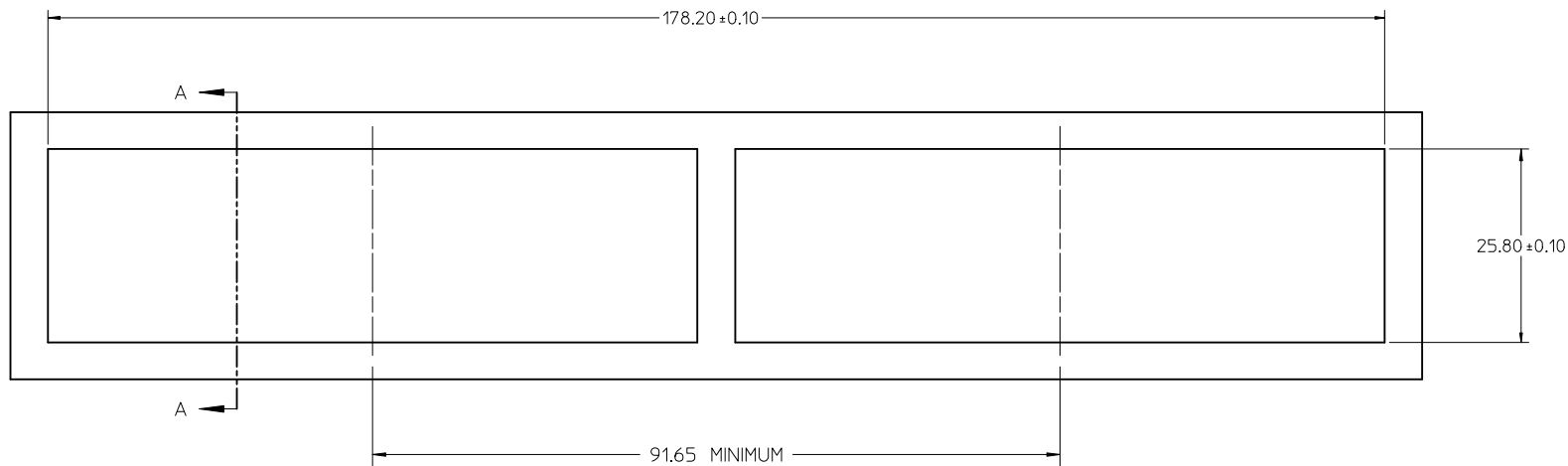
CONNECTOR PIN-OUT DETAIL
COMPONENT SIDE OF BOARD



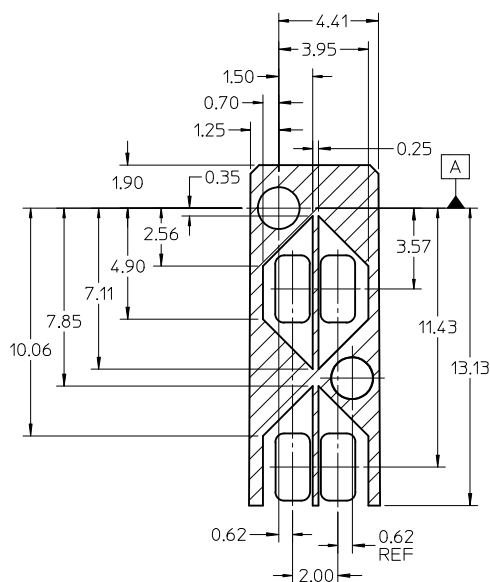
RECOMMENDED PCB LAYOUT - COMPONENT SIDE
RECOMMENDED PCB THICKNESS - 2.36 MM (.093 INCH)

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

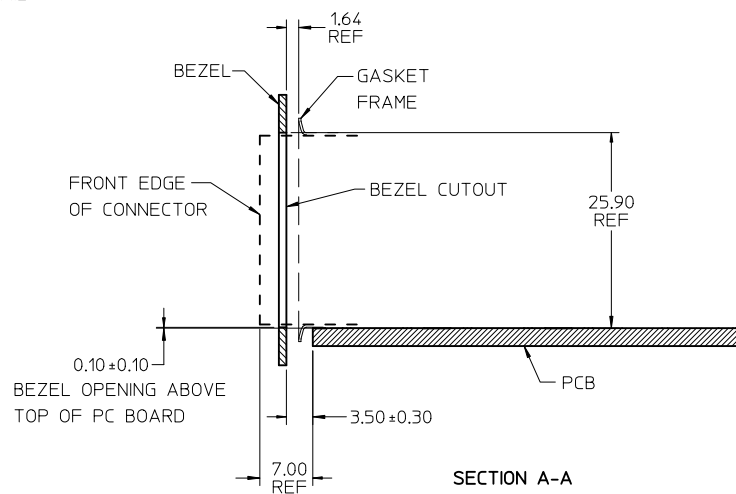
SEE SHEET 1 EC NO: UCP2011-3362 DRWN:BBARKER 2011/05/01 CHKD:BSMART APPR:SMILLER 2011/05/09	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET ENHANCED EMI SHIELDING
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWN BY BBARKER	DATE 2010/10/19	MOLEX MOLEX INCORPORATED			
						CHECKED BY	DATE				
						APPROVED BY SMILLER	DATE 2011/05/09				
						MATERIAL NO.	DOCUMENT NO.				
						SEE SHEET 1			SD-76094-003		
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



KEEPOUT ZONE DETAIL
SCALE 6:1



SEE SHEET 1 EC NO: UCP2011-3362 DRAWN BY: BBARKER CHKD BY: SMART APPR: SMILLER 2011/05/01 2011/05/09	DESCRIPTION REV	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 2010/10/19	STACKED SFP+ 2X6 ASS'Y WITH ELASTOMERIC GASKET ENHANCED EMI SHIELDING	
			4 PLACES	± ---	± ---	CHECKED BY	DATE		
			3 PLACES	± ---	± ---	APPROVED BY	DATE		
			2 PLACES	± 0.13	± ---	SMILLER	2011/05/09		
		1 PLACE	± 0.25	± ---	ANGULAR ± 5 °		MATERIAL NO.	DOCUMENT NO.	SHEET NO.
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 1		SD-76094-003		4 OF 4		
			SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru