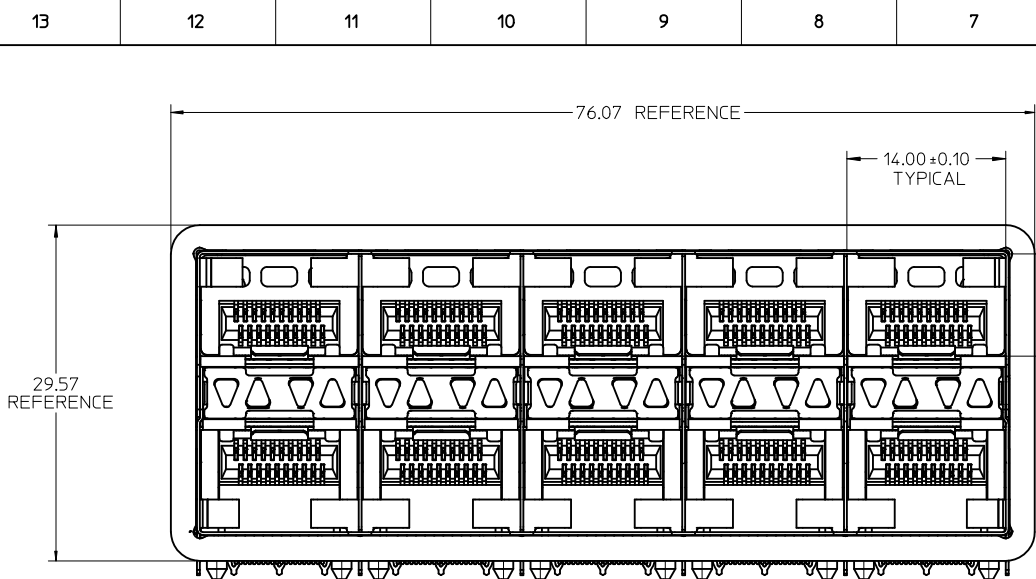
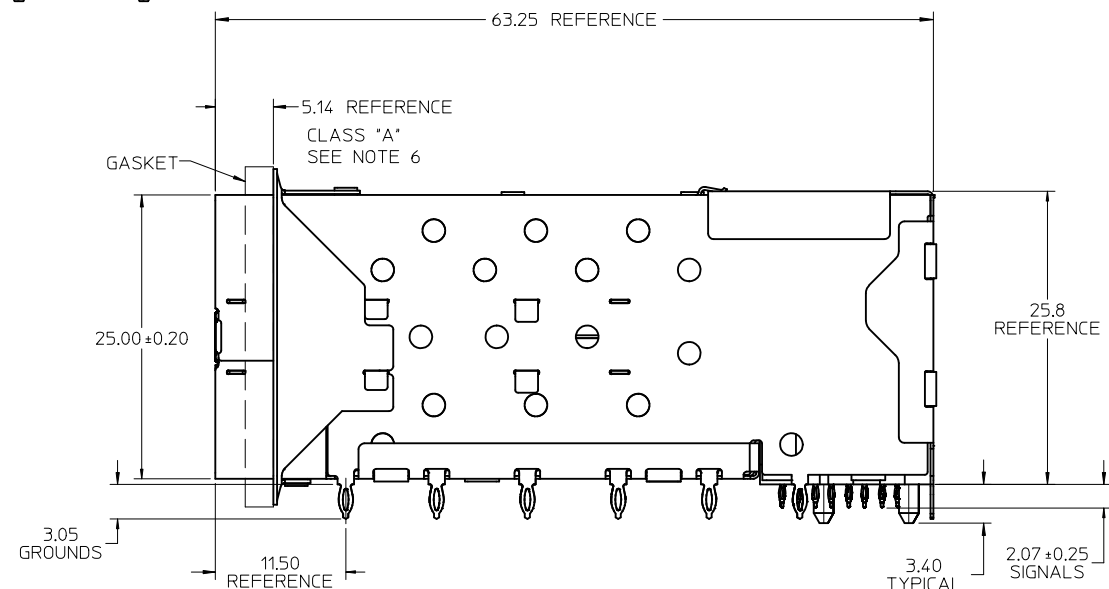


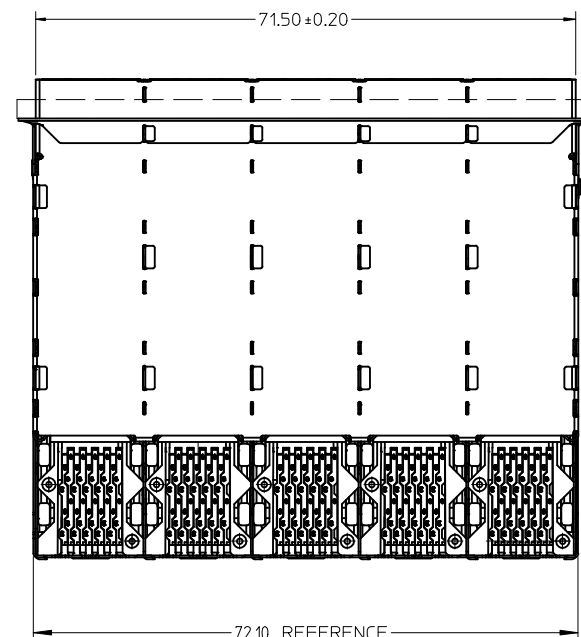
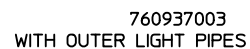
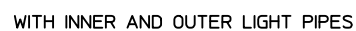


PART NUMBER	DESCRIPTION	VIEW	COMPLIANT TAIL PLATING
	4 LIGHT PORTS	SEE PG 2	TIN / LEAD
	INNER 2 PORTS	SEE PG 2	TIN / LEAD
	OUTER 2 PORTS	SEE PG 2	TIN / LEAD
	4 LIGHT PORTS	SEE PG 2	TIN
	INNER 2 PORTS	SEE PG 2	TIN
760937003	OUTER 2 PORTS	SEE PG 2	TIN

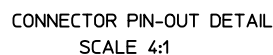
- NOTES:
- MATERIAL:
 - CAGE: NICKEL SILVER, THICKNESS: 0.25mm
 - GASKET FLANGE: STAINLESS STEEL
 - EMI GASKET: CONDUCTIVE POLYMER
 - CONNECTOR HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
 - OVERMOLD TERMINAL HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK
 - TERMINALS: BRASS
 - LIGHT PIPE HOUSING: ZINC
 - FINISH
 - TERMINALS: CONTACT AREA: 0.76 MICROMETERS MINIMUM HARD GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.
 - COMPLIANT TAIL - TIN/LEAD VERSION: 0.76 TO 1.52 MICROMETERS 90/10 TIN-LEAD OVER 0.76 TO 1.52 MICROMETERS NICKEL.
 - COMPLIANT TAIL - TIN VERSION: 0.76 TO 1.52 MICROMETERS 90/10 TIN OVER 0.76 TO 1.52 MICROMETERS NICKEL.
 - LIGHT PIPE HOUSING: 150 MICROMETERS MINIMUM NICKEL OVER 150 MICROMETERS MINIMUM 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.
 - 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.



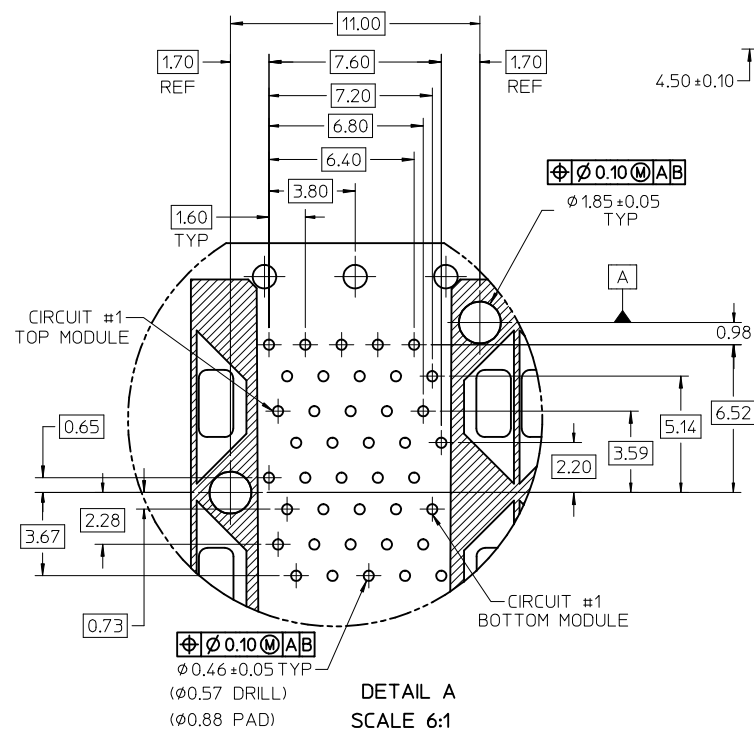
CLRFY CAGE APPRVE EC NO: UCP2011-0874 DRWN:BBARKER 2010/12/13 CHKD: SMILLER APPR:SMILLER 2011/05/02	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		mm	INCH	DRAWN BY BBARKER	DATE 2010/09/28	TITLE STACKED SFP+ 2X5 ASS'Y WITH ENHANCED EMI AND ELASTOMERIC GASKET MOLEX INCORPORATED				
		4 PLACES ± ---	± ---	CHECKED BY BSMART	DATE					
		3 PLACES ± ---	± ---	APPROVED BY SMILLER	DATE 2011/05/02					
2 PLACES ± 0.13 1 PLACE ± 0.25		ANGULAR ± 5 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-76093-0002		1 OF 4				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



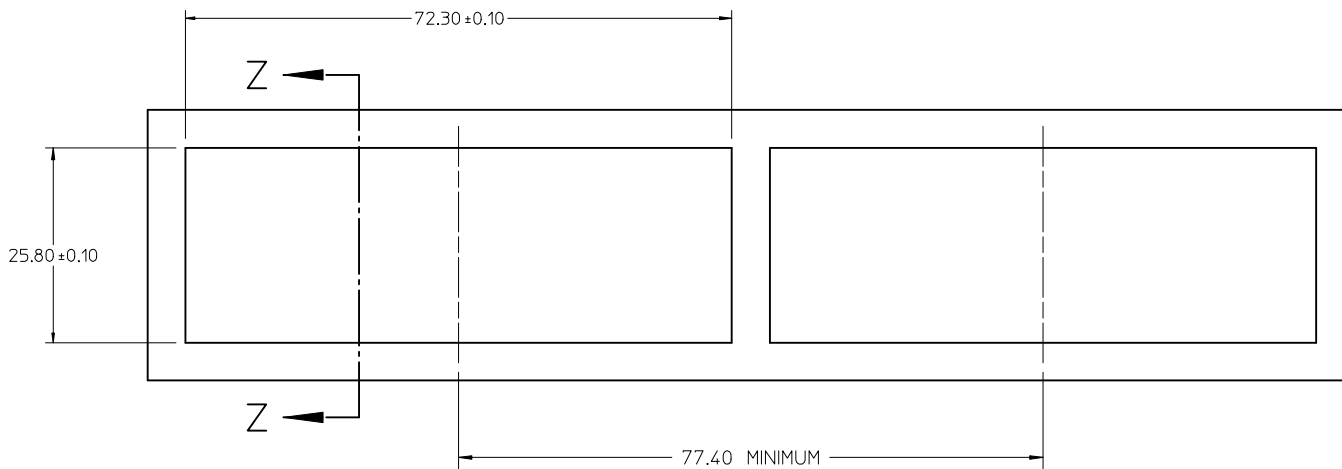
SEE SHEET 1 EC NO: UCP2011-0874 BY: DWM:HBARKER CHKD: CHW APPR: SMILLER 2010/12/13 2011/05/02	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		▽=0		mm INCH	DRAWN BY DATE	TITLE STACKED SFP+ 2X5 ASS'Y WITH ENHANCED EMI AND ELASTOMERIC GASKET		
		▽=0	4 PLACES ± --- ± ---	BBARKER 2010/09/28				
			3 PLACES ± --- ± ---	CHECKED BY DATE	MOLEX MOLEX INCORPORATED			
			2 PLACES ± 0.13 ± ---	BSMART				
			1 PLACE ± 0.25 ± ---	APPROVED BY DATE	SHEET NO. 2 OF 4			
			ANGULAR ± 5 °	SMILLER 2011/05/02				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.	SD-76093-0002		
				SEE TABLE				
		REV		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



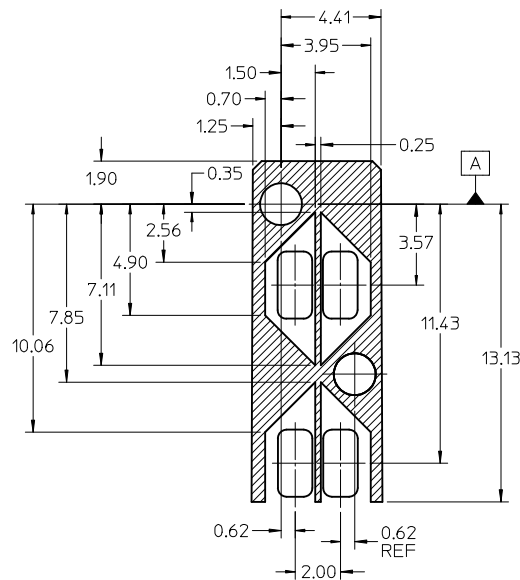
THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
THIS AREA IS INDICATED BY THE DASHED LINE



SEE SHEET 1 EC NO: UCP2011-0874 DRWNBARKER CHKO: APPR: SMILLER	2010/12/13	2011/05/02	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					MM ONLY	3:1	METRIC	
					DRAWN BY DATE	TITLE		
					CHECKED BY DATE			
					APPROVED BY DATE			
				mm INCH	BBARKER 2010/09/28	STACKED SFP+ 2X5 ASS'Y WITH ENHANCED EMI AND ELASTOMERIC GASKET		
				4 PLACES ± --- ± ---	CHECKED BY DATE	MOLEX MOLEX INCORPORATED		
				3 PLACES ± --- ± ---	BSMART			
				2 PLACES ± 0.13 ± ---	SMILLER 2011/05/02			
				1 PLACE ± 0.25 ± ---	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
				ANGULAR ± 5 °	SEE TABLE	SD-76093-0002		3 OF 4
				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		

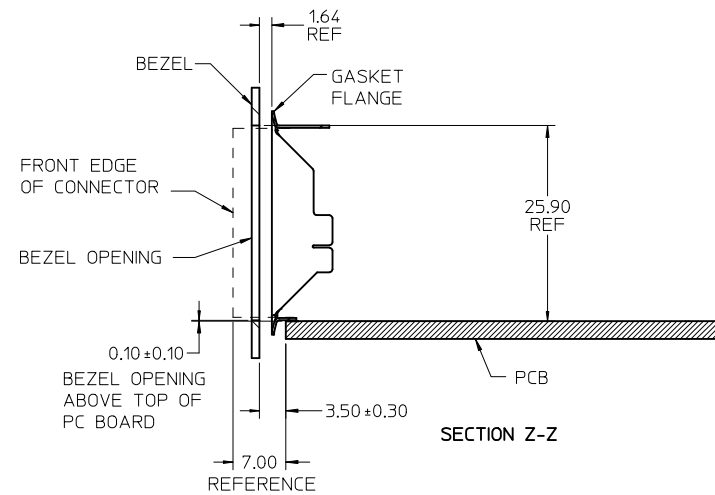


BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8 TO 2.6

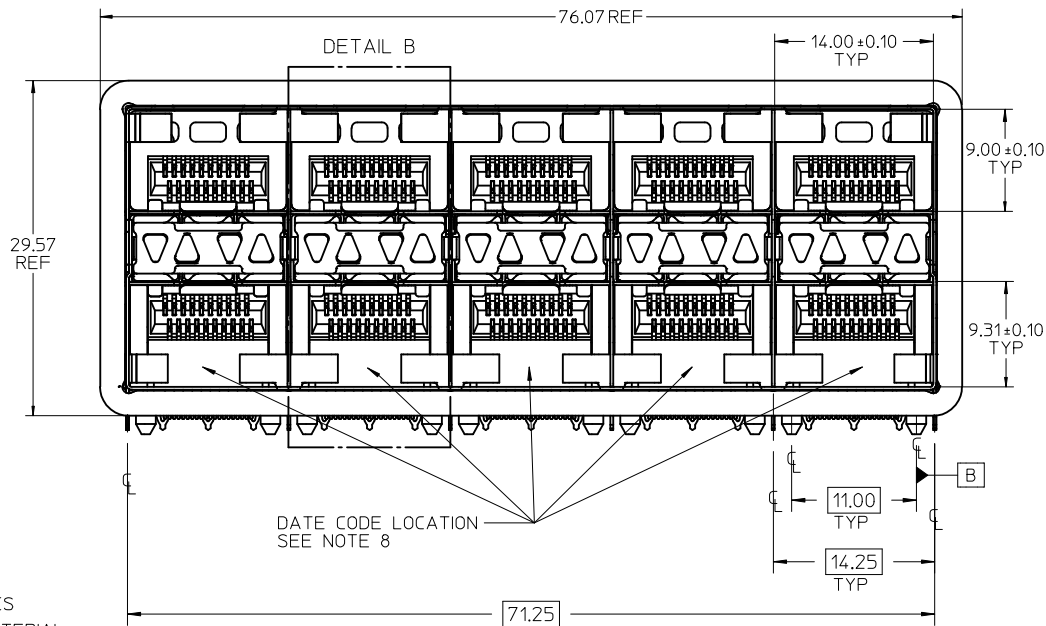


KEEPOUT ZONE DETAIL
SCALE 6:1

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



SEE SHEET 1 EC NO: UCP2011-0874 DRWN:BBARKER 2010/12/13 CHKD: APPR:SMILLER 2011/05/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE STACKED SFP+ 2X5 ASS'Y WITH ENHANCED EMI AND ELASTOMERIC GASKET MOLEX INCORPORATED				
				mm	INCH	DRAWN BY BBARKER	DATE 2010/09/28	MATERIAL NO. SEE TABLE			DOCUMENT NO. SD-76093-0002	SHEET NO. 4 OF 4		
			4 PLACES	± ---	± ---	CHECKED BY BSMART	DATE							
			3 PLACES	± ---	± ---	APPROVED BY	DATE							
			2 PLACES	± 0.13	± ---	SMILLER	2011/05/02							
			1 PLACE	± 0.25	± ---	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	DESCRIPTION	VIEW	COMPLIANT TAIL PLATING
760930001	4 LIGHT PORTS	SEE PG 2	MATTE TIN / LEAD
760930002	INNER 2 PORTS	SEE PG 2	MATTE TIN / LEAD
760930003	OUTER 2 PORTS	SEE PG 2	MATTE TIN / LEAD
760935001	4 LIGHT PORTS	SEE PG 2	MATTE TIN
760935002	INNER 2 PORTS	SEE PG 2	MATTE TIN
760935003	OUTER 2 PORTS	SEE PG 2	MATTE TIN

NOTES

1. 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

2. 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.

LIGHT PIPE HOUSING: 80 MICROMETERS MINIMUM NICKEL OVER 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-75733-001 FOR ALL PACKAGING SPECIFICATIONS.

6. 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.

7. REFER TO AS-76090-001 FOR HIGH SPEED ROUTING RECOMMENDATIONS.
8. DATE CODE LOCATION IS SHOWN ABOVE.

DATE CODE FORMAT: DDDY MX A1

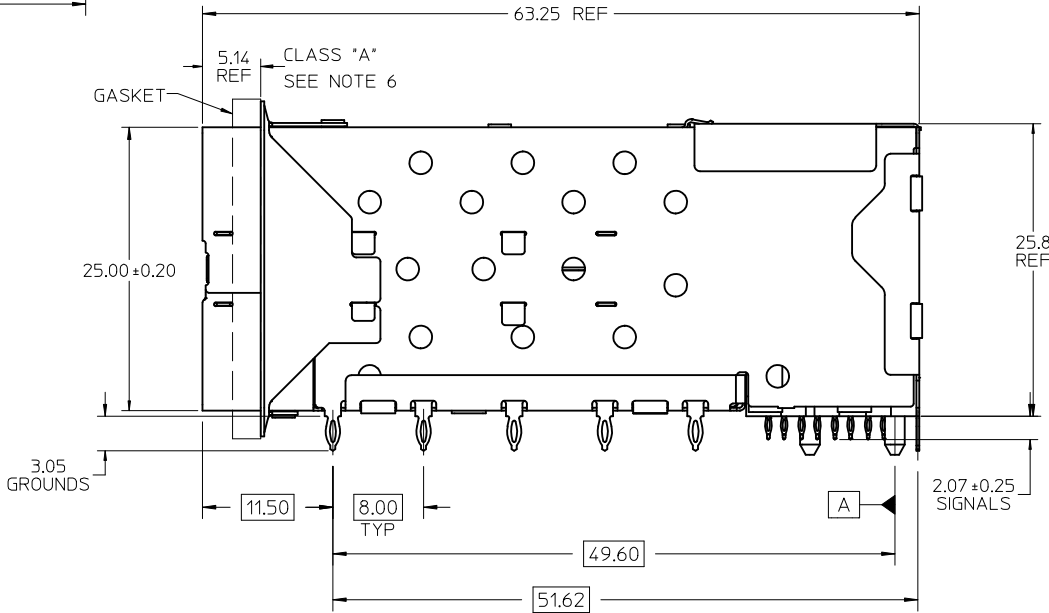
DDD = DAY OF THE YEAR

Y = YEAR

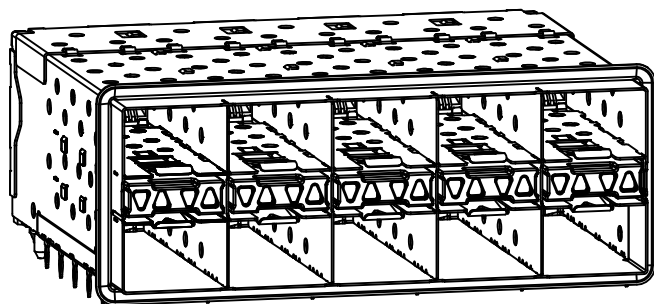
MX = MOLEX

A = ALPHA CHARACTER - INDICATES MANUFACTURING LINE

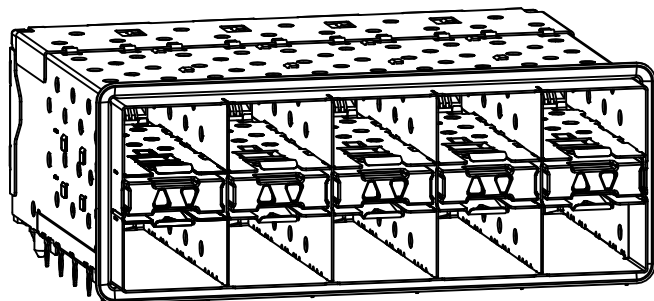
1 = NUMERIC CHARACTER - INDICATES PRODUCTION SHIFT



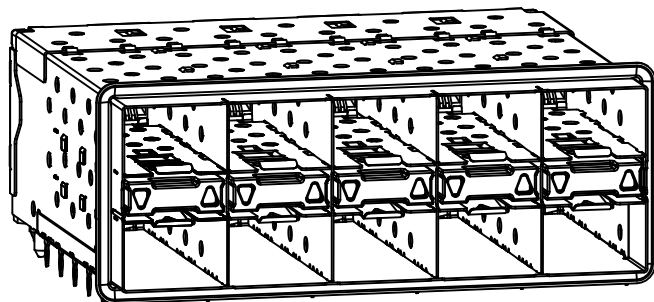
ADD NOTE 7 & 8 EC NO: UCP2011-2594 DRWN: MWOLFE 2011/03/07 CHKD: BARKER 2011/03/07 APPR: SWILLER 2011/09/20	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY JLONG	DATE 01-18-2007	TITLE STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES	
			4 PLACES	± ---	± ---	CHECKED BY MSANDBERG	DATE 01-18-2007		
			3 PLACES	± ---	± ---	APPROVED BY RNELSON	DATE 01-18-2007		
			2 PLACES	± 0.13	± ---				
			1 PLACE	± 0.25	± ---				
			ANGULAR ± 5 °						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-76093-001		
REV			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



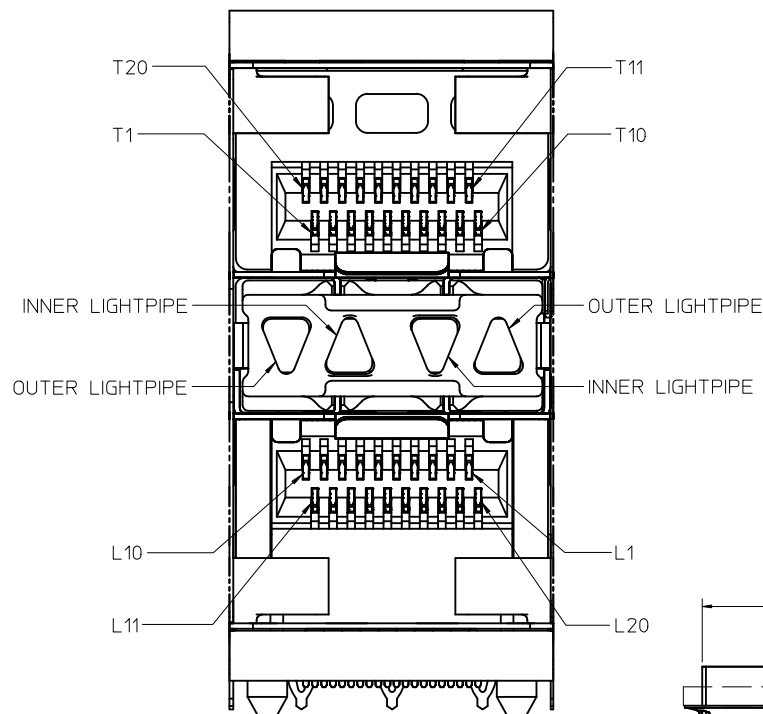
760930001 AND 760935001
WITH INNER AND OUTERLIGHT PIPES



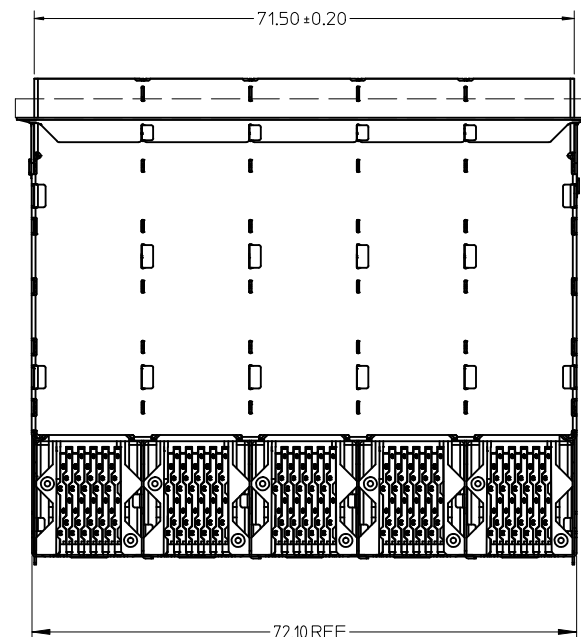
760930002 AND 760935002
WITH INNER LIGHTPIPES



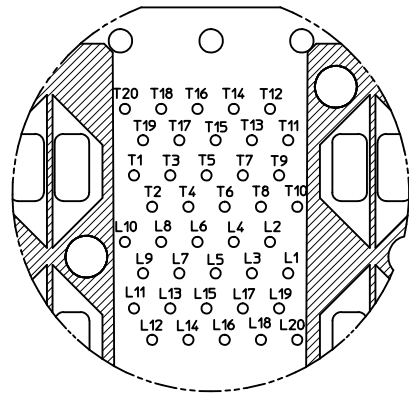
760930003 AND 760935003
WITH OUTER LIGHTPIPES



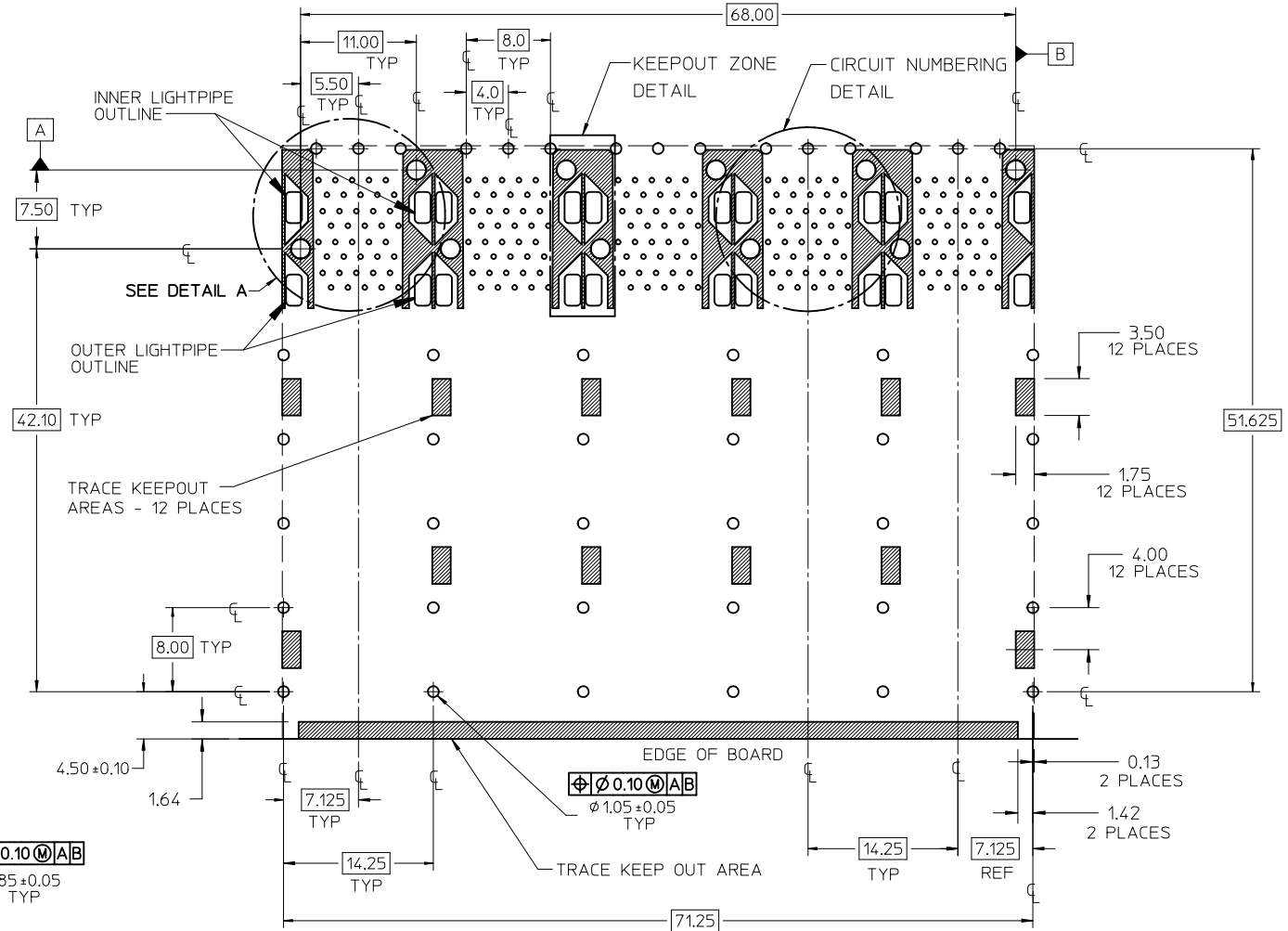
DETAIL B
SCALE 6:1
CIRCUIT NUMBERING
AND LIGHTPIPE
IDENTIFICATION



ADD DETAIL B EC NO: UCP2011-2594 DRWN: MWOLFE 2011/03/07 CHKD: BBARKER 2011/03/07 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				
					mm	INCH	DRAWN BY JLONG	DATE 01-18-2007	TITLE STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES						
				4 PLACES	± ---	± ---	CHECKED BY MSANDBERG	DATE 01-18-2007							
				3 PLACES	± ---	± ---	APPROVED BY RNELSON		DATE 01-18-2007		MOLEX INCORPORATED				
				2 PLACES	± 0.13	± ---									
				1 PLACE	± 0.25	± ---	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-76093-001		SHEET NO. 2 OF 4				
				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											

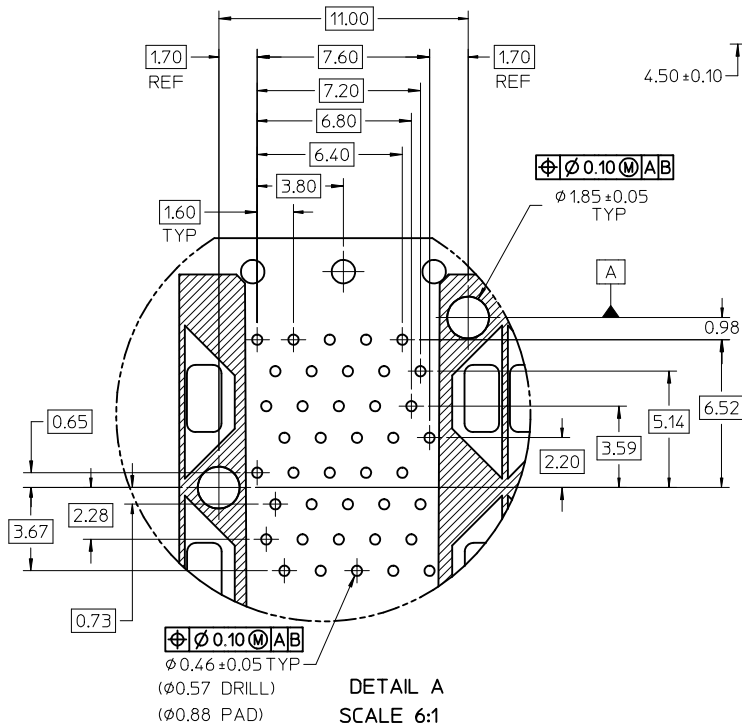


CIRCUIT NUMBERING
COMPONENT SIDE OF BOARD
SCALE 6:1



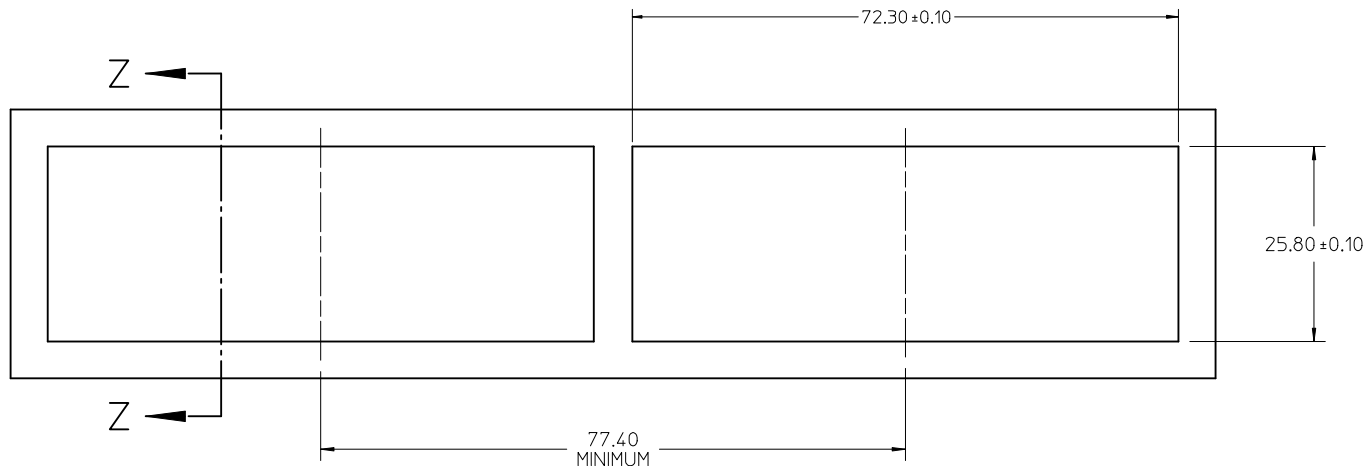
RECOMMENDED PCB LAYOUT - COMPONENT SIDE
RECOMMENDED PCB THICKNESS - 2.36 MM (.093 INCH)

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
THIS AREA IS INDICATED BY THE DASHED LINE

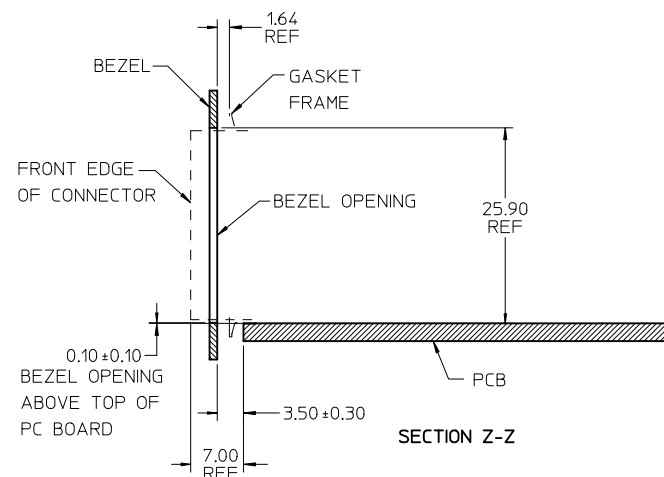
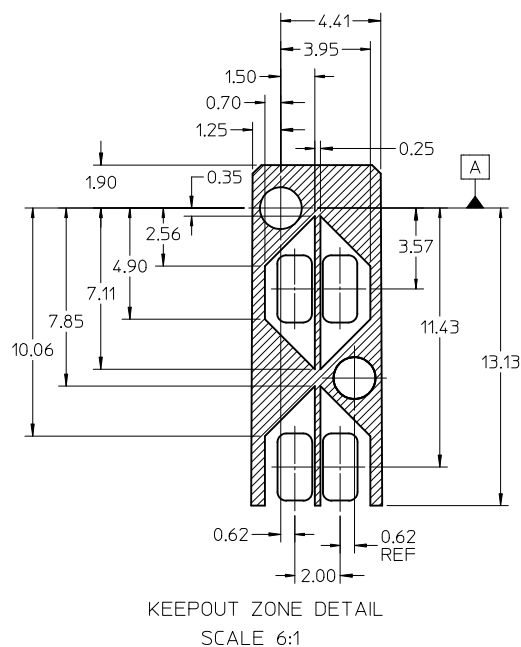


DETAIL A
SCALE 6:1

CHG DETAIL CALLOUT EC NO: UCP2011-2594 DRWN: MWOLFE 2011/03/07 CHKD: BBARKER 2011/03/07 APPR: SMILLER 2011/09/20	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY JLONG	DATE 01-18-2007	TITLE STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES			
			4 PLACES	± ---	± ---	CHECKED BY MSANDBERG	DATE 01-18-2007				
			3 PLACES	± ---	± ---	APPROVED BY RNELSON	DATE 01-18-2007				
			2 PLACES	± 0.13	± ---	MATERIAL NO.	DOCUMENT NO.				
			1 PLACE	± 0.25	± ---	SEE TABLE	SD-76093-001				
			ANGULAR ± 5 °			MOLEX INCORPORATED		SHEET NO. 3 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					
			REV			C					



BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8-2.6



ADD SECOND BEZEL CUTOUT EC NO: UCP2011-2594 DRWN: MWLFE 2011/03/07 CHKD: BBARKER 2011/03/07 APPR: SMILLER 2011/09/20	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
						DRAWN BY JLONG	DATE 01-18-2007	TITLE STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES		
						CHECKED BY MSANDBERG	DATE 01-18-2007			
						APPROVED BY RNELSON	DATE 01-18-2007	MOLEX MOLEX INCORPORATED		
						MATERIAL NO.	DOCUMENT NO.		SHEET NO.	
REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-76093-001		4 OF 4
						SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				