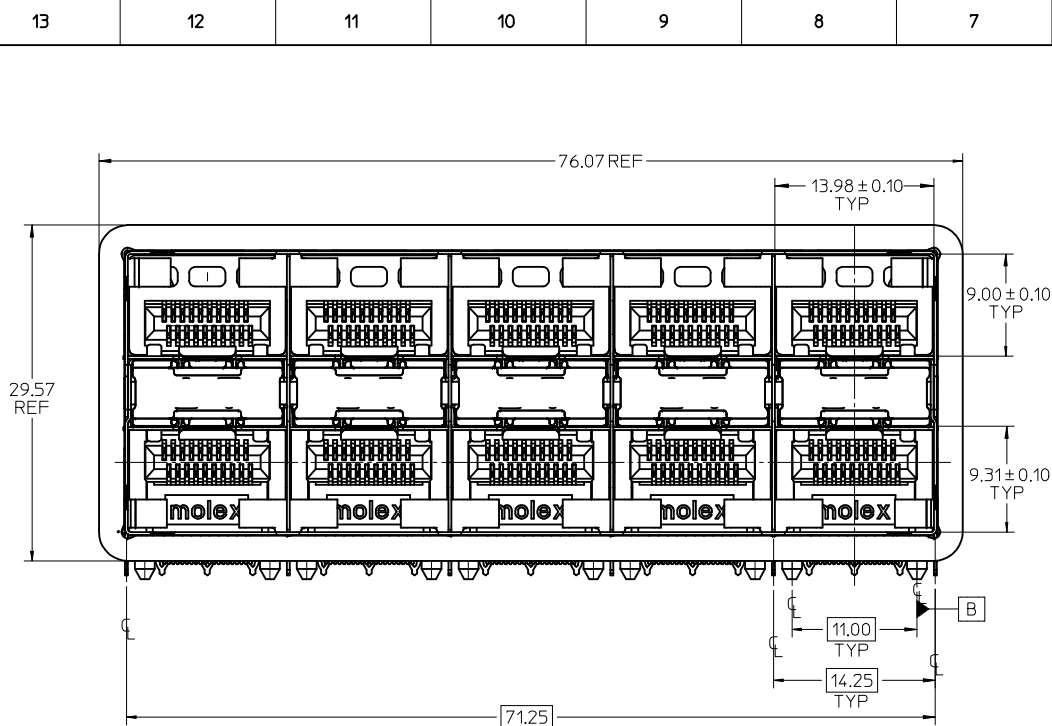




NOTES:

1. MATERIAL:

CAGE: NICKEL SILVER, THICKNESS: 0.25mm
GASKET FLANGE: STAINLESS STEEL
EMI GASKET: CONDUCTIVE POLYMER
CONNECTOR HOUSING: GLASS FILLED THERMOPLASTIC, UL: 94 V-0, COLOR: BLACK
OVERMOLD TERMINAL HOUSING: GLASS FILLED THERMOPLASTIC, UL 94 V-0, COLOR: BLACK
TERMINALS: BRASS
LIGHT PIPES: POLYCARBONATE, UL 94 V-0, COLOR: CLEAR
LIGHT PIPE HOUSING: ZINC

2. FINISH

TERMINALS: CONTACT AREA: 0.76 MICRONS MIN. HARD GOLD OVER 1.27 MICRONS MIN. NICKEL.
COMPLIANT TAIL - TIN/LEAD OPTION: 0.76 - 1.52 MICRONS 90/10 TIN/LEAD OVER 0.76 - 1.52 MICRONS NICKEL
COMPLIANT TAIL - TIN OPTION: 0.76 - 1.52 MICRONS TIN OVER 0.76 - 1.52 MICRONS NICKEL

LIGHT PIPE HOUSING: 150 MICRONS NICKEL OVER 150 MICRONS COPPER

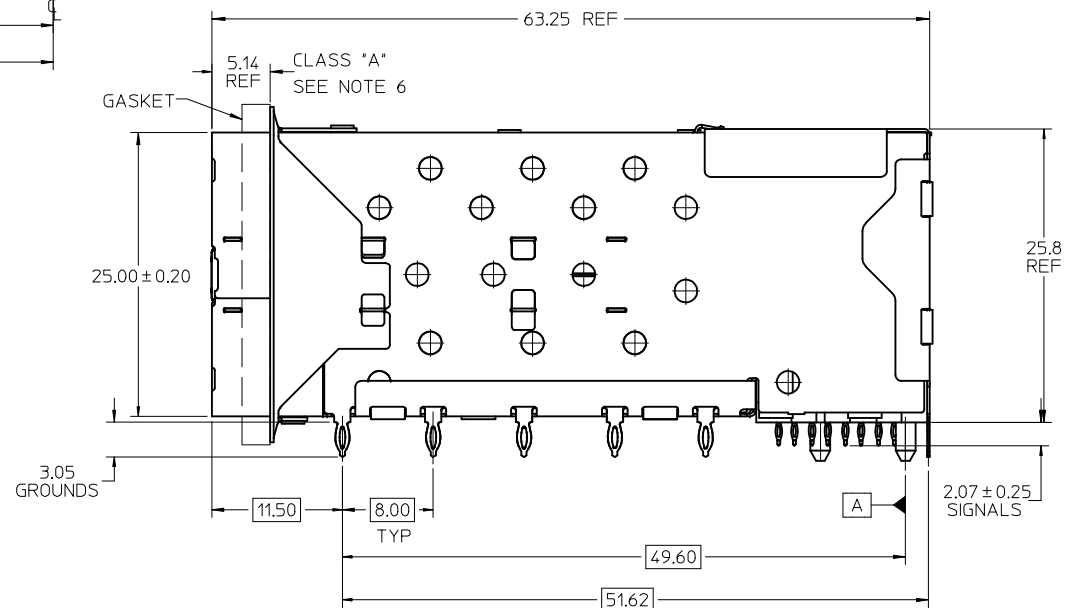
3. REFER TO PS-75310-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.

4. LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW-PROFILE LED PACKAGE, FOR OTHER RECOMMENDED LAYOUTS REFER TO MOLEX'S REPORT TS-75310-001

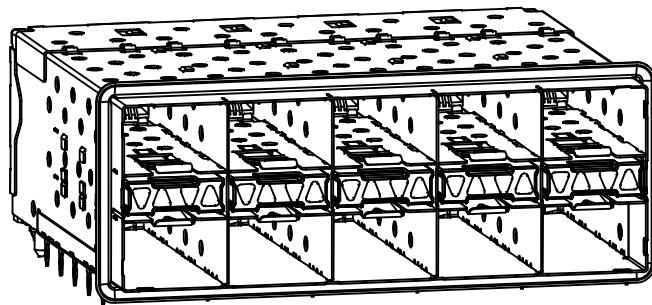
5. REFER TO PK-75733-001 FOR ALL PACKAGING SPECIFICATIONS.

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.

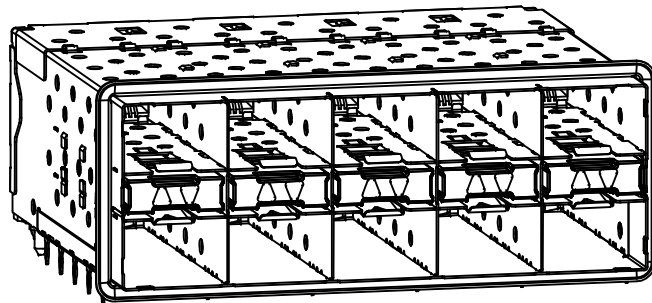
PART NUMBER	DESCRIPTION	VIEW	COMPLIANT TAIL PLATING
760930001	4 LIGHT PORTS	SEE PG 2	TIN / LEAD
760930002	INNER 2 PORTS	SEE PG 2	TIN / LEAD
760930003	OUTER 2 PORTS	SEE PG 2	TIN / LEAD
760935001	4 LIGHT PORTS	SEE PG 2	TIN
760935002	INNER 2 PORTS	SEE PG 2	TIN
760935003	OUTER 2 PORTS	SEE PG 2	TIN



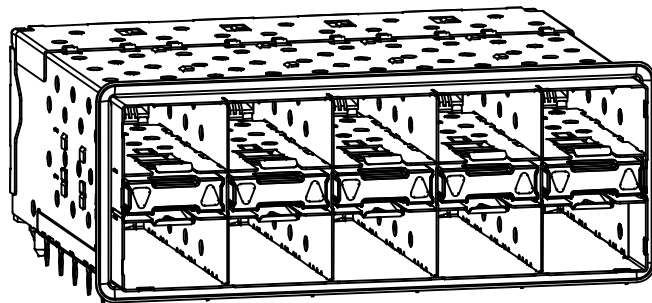
MODIFY DATUM A EC NO: UCP2009-0494 DRWN:MSI:BARA 2008/09/12 CHKD:BBARKER 2008/09/12 APPR:SMILLER 2008/09/16	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
					DRAWN BY DATE JLONG 01-18-2007		TITLE		
					CHECKED BY DATE MSANDBERG 01-18-2007		STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES		
					APPROVED BY DATE RNELSON 01-18-2007				
					MATERIAL NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± 5 °		SEE TABLE		SD-76093-001		1 OF 4	
REV					SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



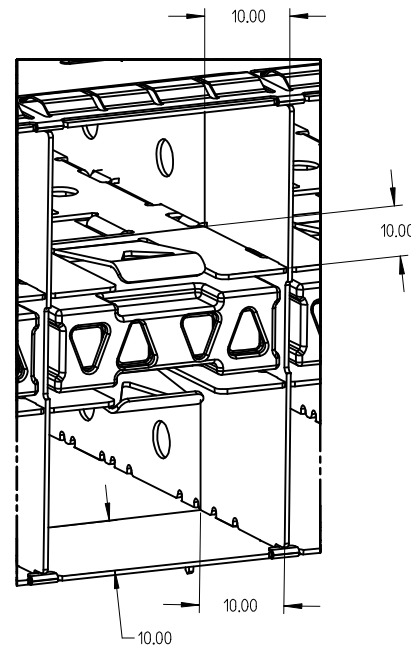
760930001 AND 760935001
WITH INNER AND OUTER LIGHT PIPES



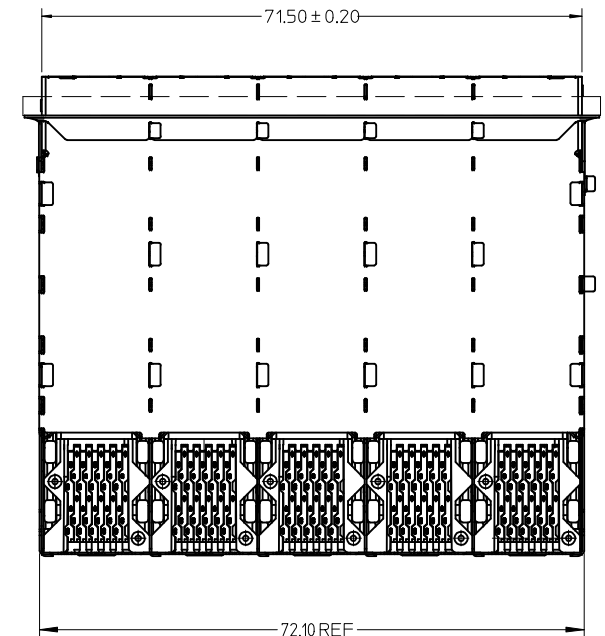
760930002 AND 760935002
WITH INNER LIGHT PIPES



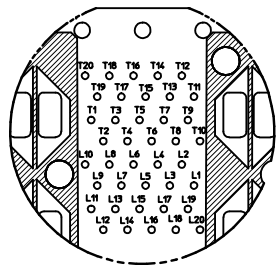
760930003 AND 760935003
WITH OUTER LIGHT PIPES



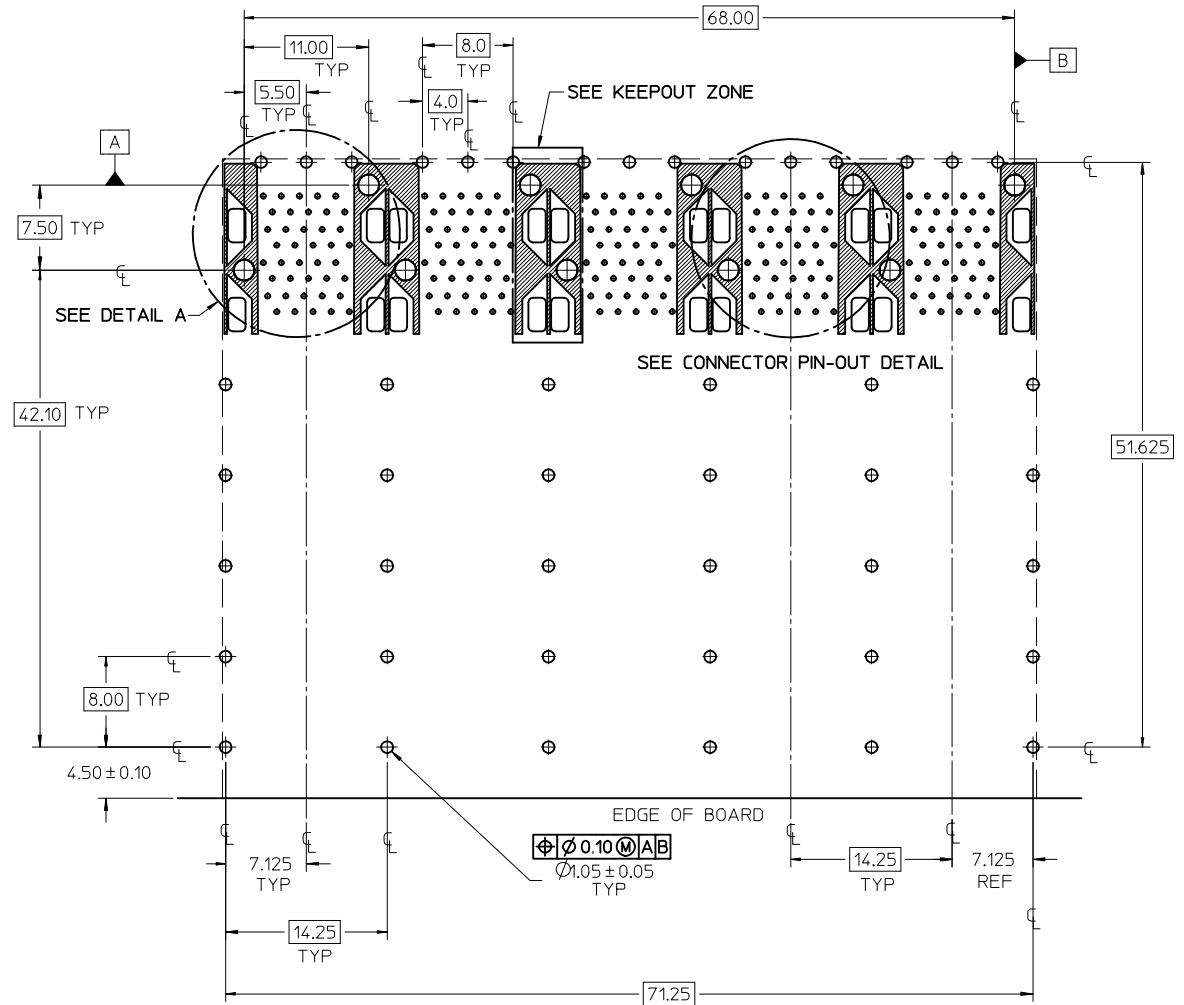
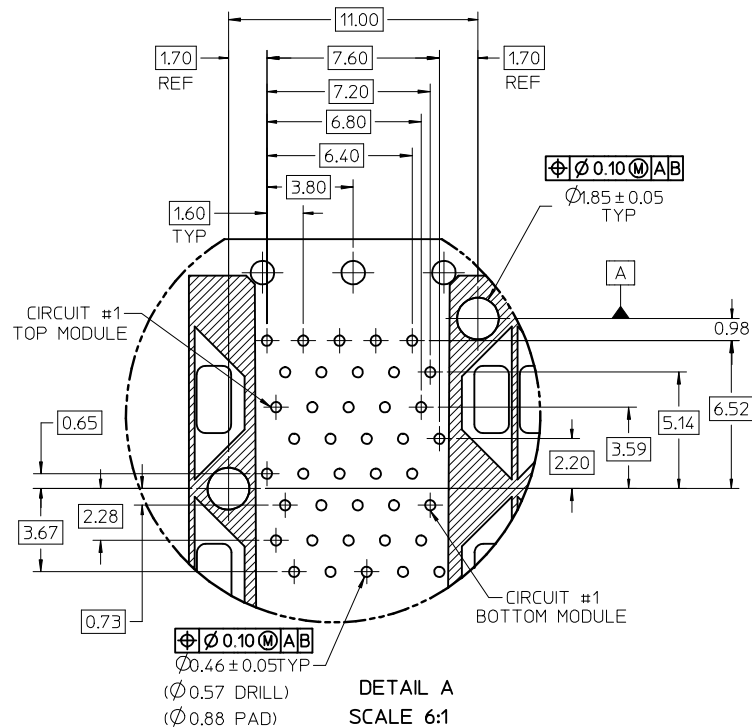
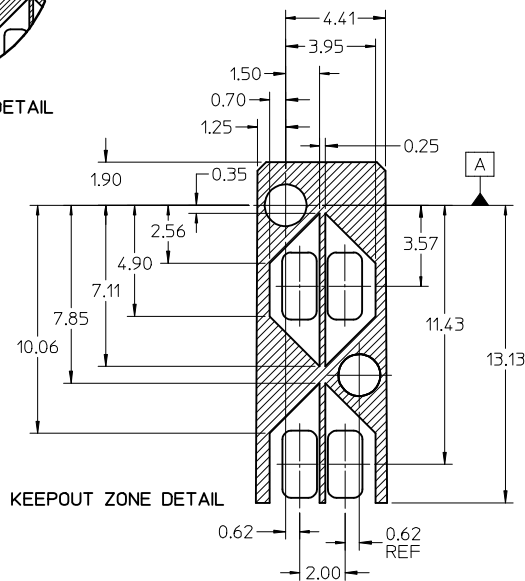
10.00mm AREA SETBACK IN CAGE IS TO BE FREE OF ANY HOLES, DIMPLES, SEAMS OR ANY OTHER FEATURE.
(4 SIDES PER MODULE PORT)



UPDATE REV LEVEL EC NO: UCP2009-0494 DRWN:MS BARA 2008/09/12 CHKD:BBARKER 2008/09/12 APPR:SMILLER 2008/09/16	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					mm	INCH	DRAWN BY DATE JLONG 01-18-2007		TITLE STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES MOLEX INCORPORATED				
				4 PLACES	± .00	± .00	CHECKED BY DATE MSANDBERG 01-18-2007						
				3 PLACES	± .00	± .00	APPROVED BY DATE RNELSON 01-18-2007						
				2 PLACES	± 0.13	± .005	MATERIAL NO.						
				1 PLACE	± 0.25	± .010	DOCUMENT NO.		SHEET NO.				
				ANGULAR ± 5 °			SEE TABLE		SD-76093-001		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						

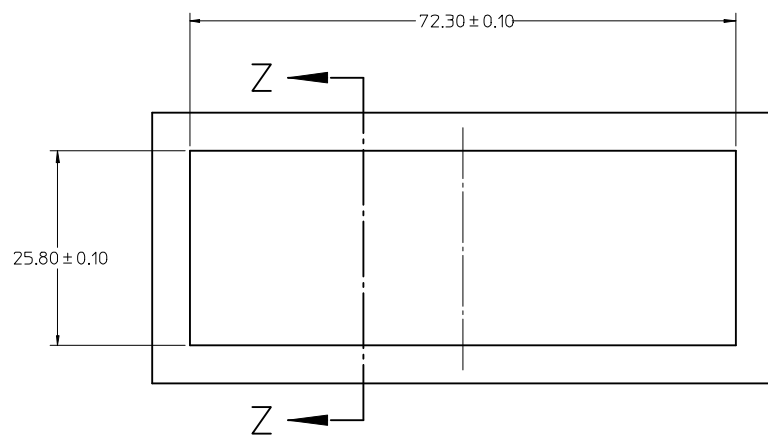


CONNECTOR PIN-OUT DETAIL
SCALE 4:1

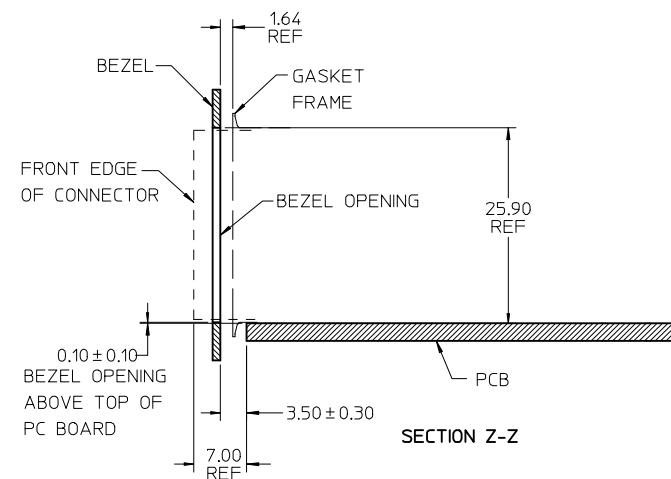


RECOMMENDED PCB LAYOUT - COMPONENT SIDE
MINIMUM PCB THICKNESS OF 157mm
THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA INDICATED
BY THE DASHED LINE

MODIFY DATUM A EC NO: UCP2009-0494 DRWN:MS BARRA 2008/09/12 CHKD:BBARKER 2008/09/12 APPR:SMILLER 2008/09/16	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES MOLEX INCORPORATED SD-76093-001
			mm	INCH	DRAWN BY JLONG	DATE 01-18-2007	TITLE			
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY MSANDBERG	DATE 01-18-2007				
			2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	APPROVED BY RNELSON	DATE 01-18-2007				
			ANGULAR ± 5 °		MATERIAL NO.				DOCUMENT NO.	
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										



BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8-2.6



UPDATE REV LEVEL EC NO: UCP2009-0494 DRWN:MSI BARRA 2008/09/12 CHKD:BBARKER 2008/09/12 APPR:SMILLER 2008/09/16	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◊=0	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 MOLEX INCORPORATED				
			2 PLACES	± 0.13	± ---									
1 PLACE	± 0.25	± ---	ANGULAR ± 5 °			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-76093-001		SHEET NO. 4 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						