



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



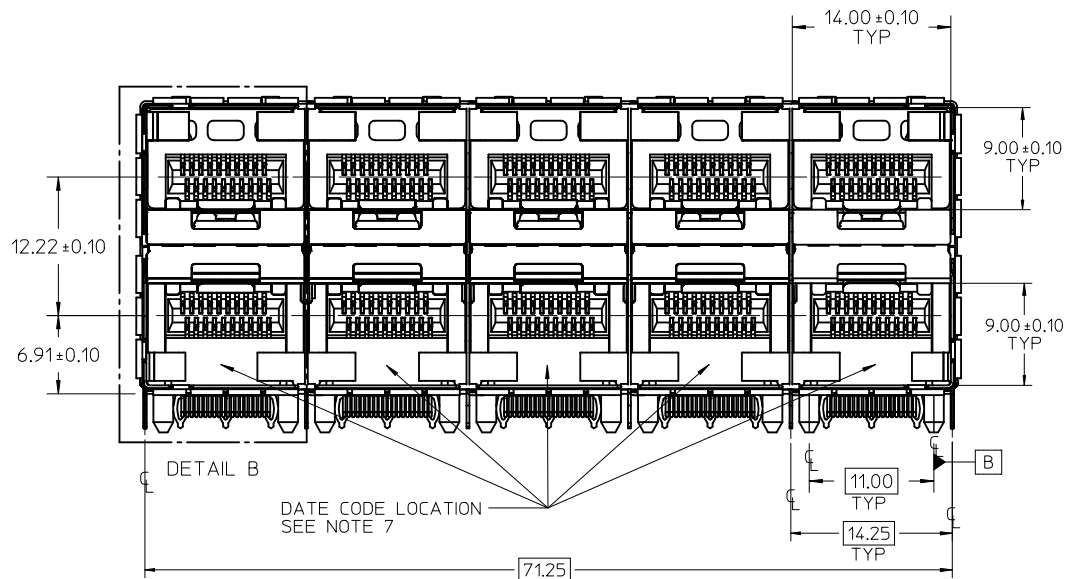
Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





PART NUMBER	COMPLIANT TAIL PLATING
760670001	MATTE TIN / LEAD
760675001	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

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.

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

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

5. 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.

6. REFER TO AS-76090-001 FOR HIGH SPEED ROUTING RECOMMENDATIONS.

7. DATE CODE LOCATION IS SHOWN ABOVE.

DATE CODE FORMAT: DDDY MX A1

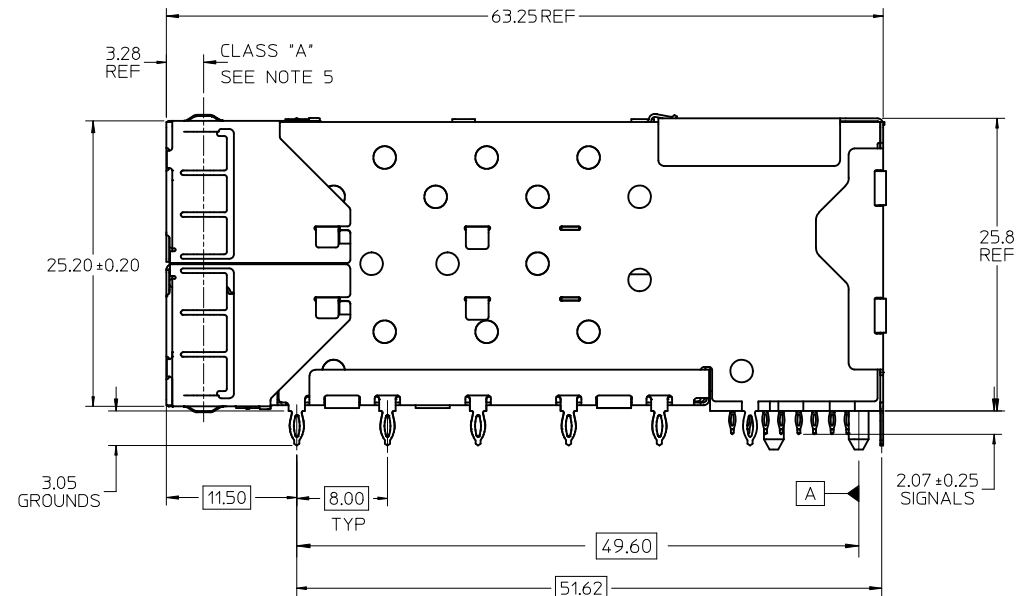
DDD = DAY OF THE YEAR

Y = YEAR

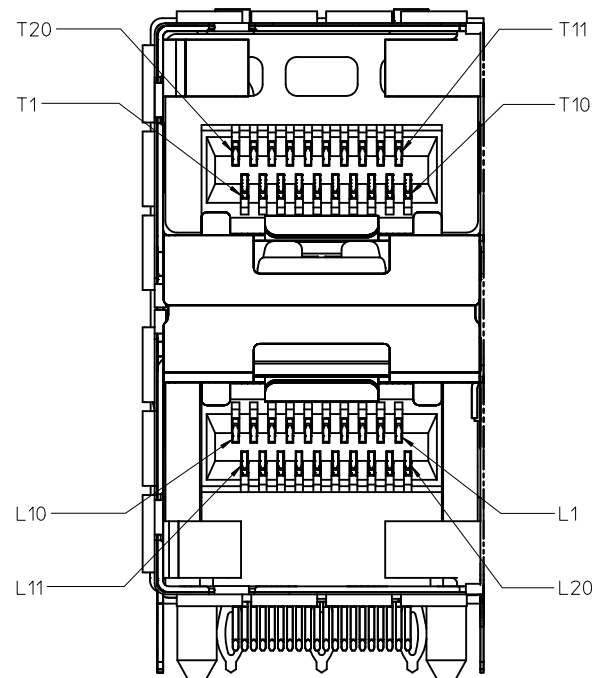
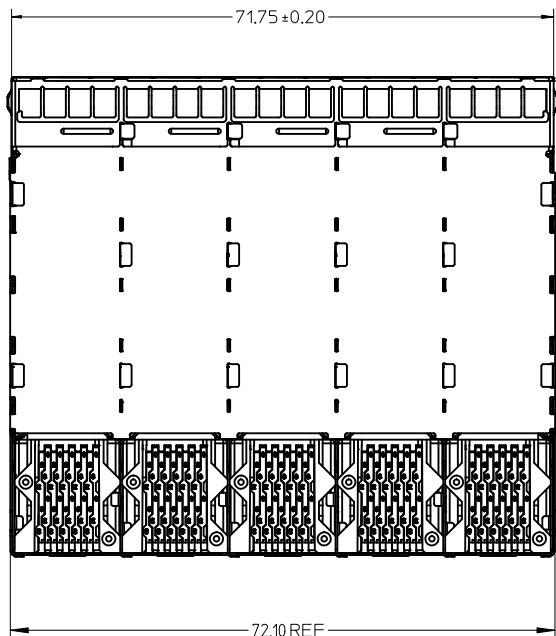
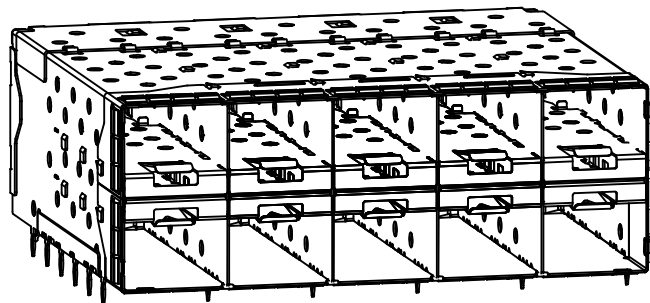
MX = MOLEX

A = ALPHA CHARACTER - INDICATES MANUFACTURING LINE

1 = NUMERIC CHARACTER - INDICATES PRODUCTION SHIFT

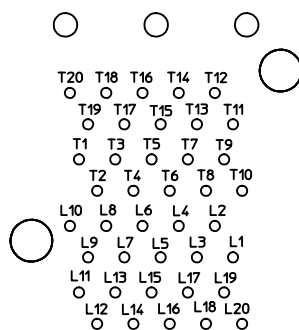


ADD NOTE 6 & 7 EC NO: UCP2011-2594 DRWN: MWOLFE 2011/03/04 CHKD: BBARKER 2011/03/04 APPR: SMILLER 2011/09/20	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY MSANDBERG	DATE 10-17-2006	TITLE STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET			
			4 PLACES	±---	±---	CHECKED BY JLONG	DATE 10-17-2006				
			3 PLACES	±---	±---	APPROVED BY	DATE				
			2 PLACES	±0.13	±---	RNELSON	10-17-2006				
			1 PLACE	±0.25	±---	MATERIAL NO.				DOCUMENT NO.	
			ANGULAR ± 5 °		SEE TABLE		SD-76067-001			SHEET NO. 1 OF 4	
			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					

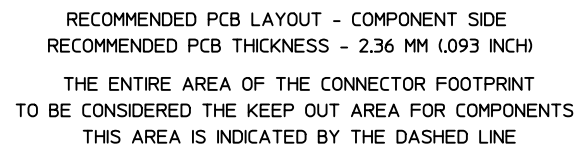


DETAIL B
SCALE 6:1
CIRCUIT NUMBERING

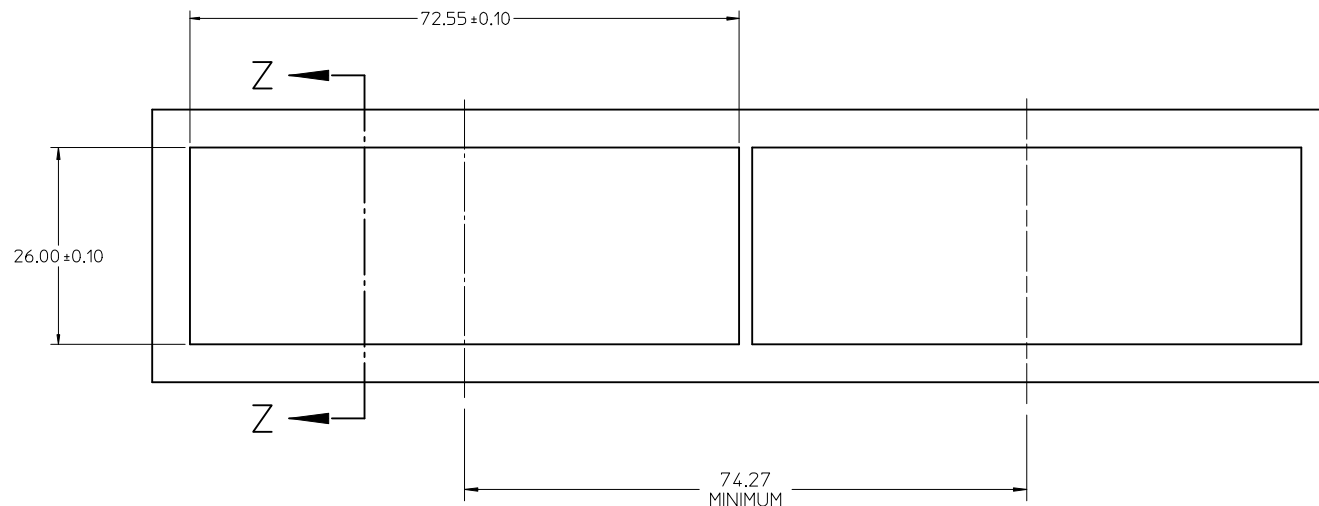
ADD DETAIL B EC NO: UCP2011-2594 TDRWN:MOLFE 2011/03/04 CHKD:BBARKER 2011/03/04 APPR:SMILLER 2011/09/20 REV		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm	INCH	DRAWN BY MSANDBERG	DATE 10-17-2006	TITLE STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET	DOCUMENT NO. SD-76067-001	SHEET NO. 2 OF 4
					± ---	± ---	CHECKED BY JLONG	DATE 10-17-2006			
					± 0.13	± ---	APPROVED BY RNELSON	DATE 10-17-2006			
			▽=0	ANGULAR ± 5 °				molex MOLEX INCORPORATED			
				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					



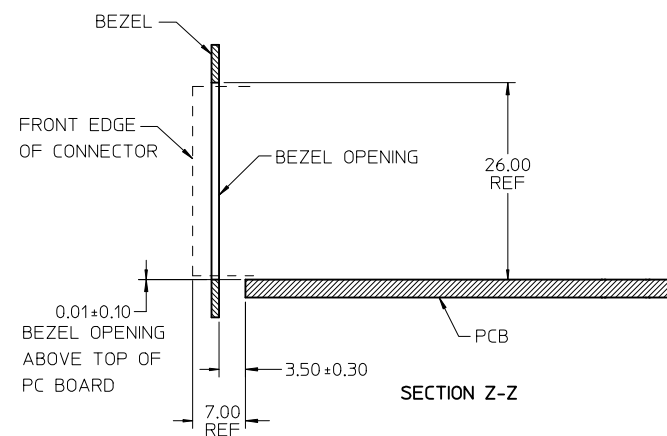
CIRCUIT NUMBERING
COMPONENT SIDE OF BOARD
SCALE 6:1



CHG DETAIL CALLOUT	EC NO.: UCP2011-2594	2011/03/04	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
	THWN:MOLFE	2011/03/04			mm	INCH	DRAWN BY MSANDBERG	DATE 10-17-2006	TITLE STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET			
	CHKD:BARKER				4 PLACES ± --- ± ---	CHECKED BY JL ONG	DATE 10-17-2006					
	APPR:SMILLER	2011/09/20			3 PLACES ± --- ± ---	APPROVED BY RNELSON	DATE 10-17-2006					
					2 PLACES ± 0.13 ± ---	ANGULAR ± 5 °		MOLEX MOLEX INCORPORATED				
				1 PLACE ± 0.25 ± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-76067-001		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					



BEZEL CUTOUT CENTER SPACING DETAIL
BEZEL THICKNESS 0.8-2.6



ADD SECOND BEZEL CUTOUT EC NO: UCP2011-2594 DRWN:MMOLFE 2011/03/04 CHKD:BBARKER 2011/03/04 APPR:SMILLER 2011/09/20				QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
							MM ONLY		2:1	METRIC		
							DRAWN BY	DATE	TITLE			
							MSANDBERG	10-17-2006	STACKED SFP+ 2X5 ASS'Y WITH METAL EMI GASKET			
REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH	CHECKED BY	DATE	MOLEX INCORPORATED				
				4 PLACES	±---	±---	JLONG					10-17-2006
				3 PLACES	±---	±---	APPROVED BY					DATE
				2 PLACES	±0.13	±---	RNELSON					10-17-2006
1 PLACE		±0.25		±---	ANGULAR ± 5 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-76067-001		4 OF 4						
SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										