

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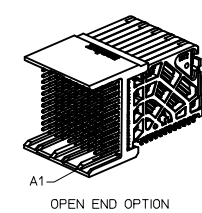
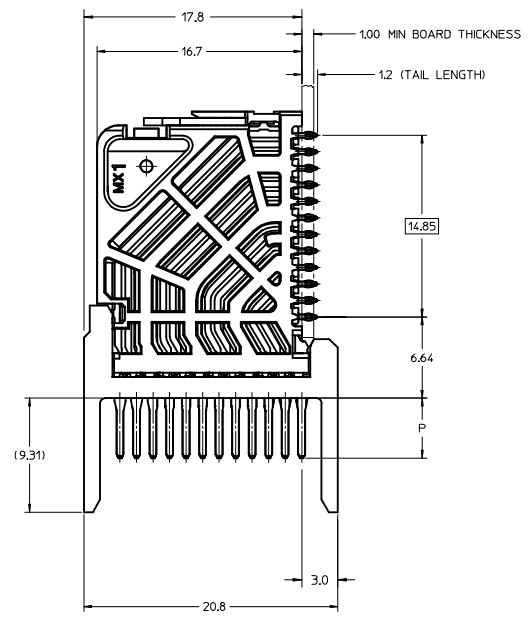
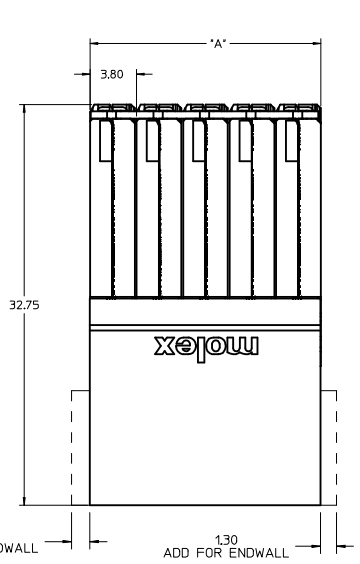
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM 'A' MAX	DIM 'B'	PTH ϕ
76500-#8**	8	32	15.20	13.30	0.46±0.05
76500-#1**	10	40	19.00	17.10	0.46±0.05
76500-#6**	16	64	30.40	28.50	0.46±0.05
76500-#8**	8	32	15.20	13.30	0.39±0.05
76500-#1**	10	40	19.00	17.10	0.39±0.05
76500-#6**	16	64	30.40	28.50	0.39±0.05

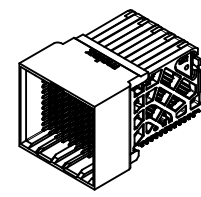
76500-****

- MODULE TYPE
1 = UNGUIDED, LEAD-FREE
- PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)
- # OF COLUMNS
1 = 10 COLUMNS
6 = 16 COLUMNS
8 = 8 COLUMNS
- END WALL OPTIONS
0 = OPEN ENDS
1 = LEFT ENDWALL
2 = DUAL ENDWALL
3 = RIGHT ENDWALL

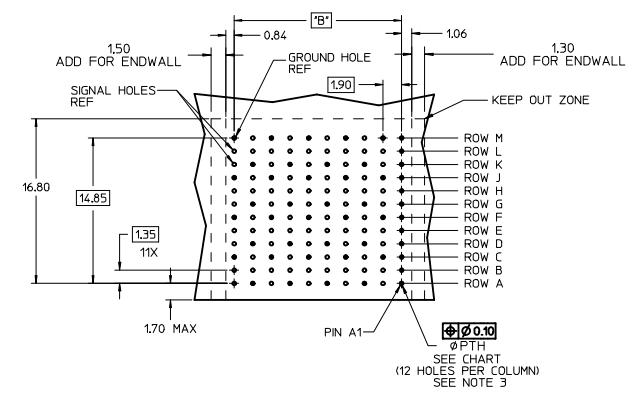
- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 - FINISH: 30NM SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
 - REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
 - EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 - PRODUCT IS PACKAGED PER PK-70873-041.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 - REFER TO MOLEX SALES DRAWING SD-76160-001 FOR THE MATING RECEPTACLES.
 - REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.



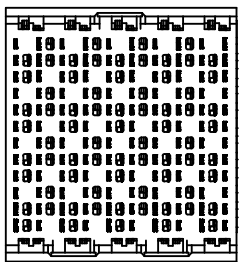
A1 OPEN END OPTION



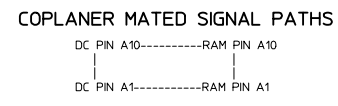
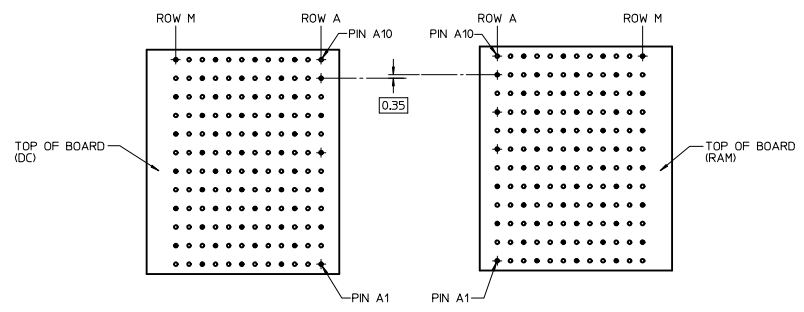
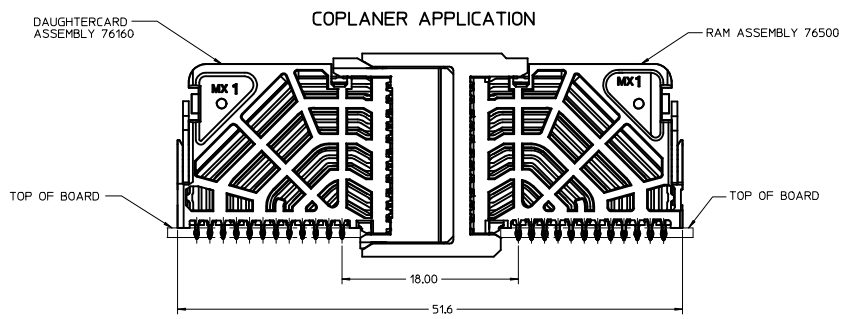
DUAL WALL OPTION



RAM HOLE PATTERN (CONNECTOR SIDE)



UPD DRAWING/PCB LAYOUT EEC NO: LCP2014-4579 DRAWN: GONZALEZ01 2014/05/28 CHKD: APPR: TEL0 DATE: 2015/01/30	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$	4 PLACES ± mm ± INCH	MM ONLY	5:1	METRIC	
	$\nabla=0$	3 PLACES ± 0.13 ± 0.005				
	$\nabla=0$	2 PLACES ± 0.25 ± 0.010				
		ANGULAR ±1/2°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
			MATERIAL NO.	DOCUMENT NO.		
			SEE TABLE	SD-76500-001		



SEE SHEET 1 SEC NO: UCP2014-4979 DRAWN: GONZALEZ01_2014/05/28 CHKD: APPR: CTELO 2015/01/30 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm	MM ONLY	4:1	METRIC	
	▽=0	INCH				
	▽=0	4 PLACES ±.005	DRAWN BY	DATE	TITLE	
	▽=0	3 PLACES ±.010	JLAURX	2008/11/24	IMPACT 4 PAIR RAM UNGUIDED SIGNAL MODULE SALES DRAWING	
	2 PLACES ±0.13	JLAURX	2008/11/25	molex		
	1 PLACE ±0.25	JLAURX	2008/11/26	DOCUMENT NO. SD-76500-001		
	0 PLACE ±.---	JLAURX	2008/11/26	SHEET NO. 2 OF 2		
	ANGULAR ±1/2°	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	SEE TABLE				