



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

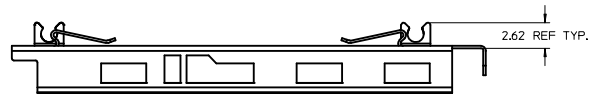
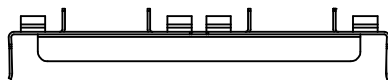
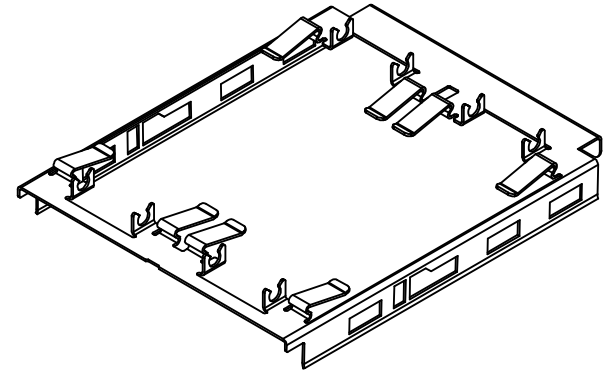
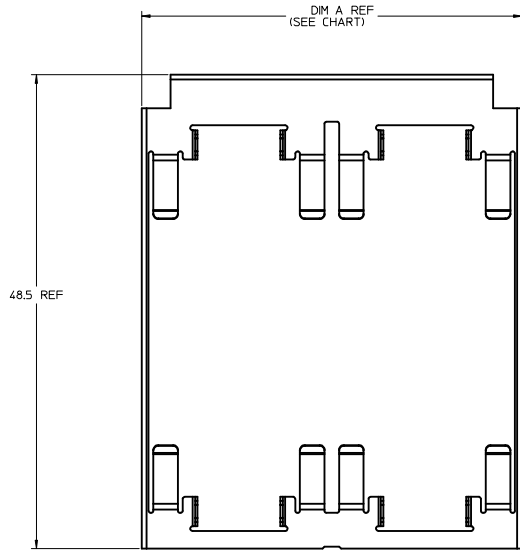
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



HEAT SINK CLIP W/OUT LIGHT PIPE(1X2 SHOWN)



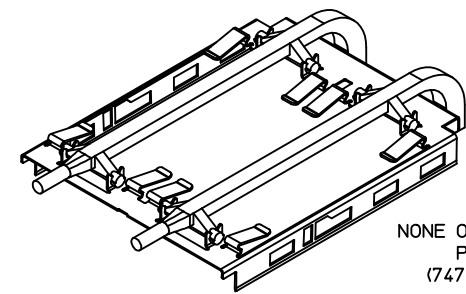
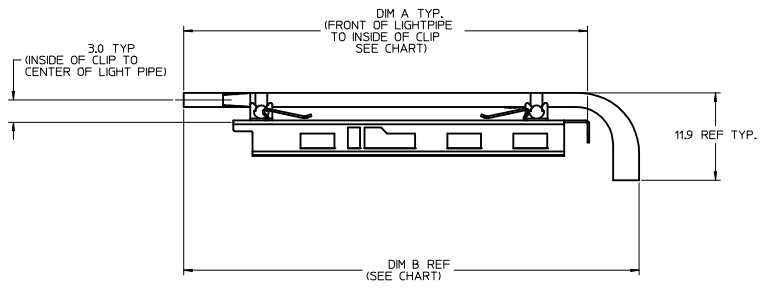
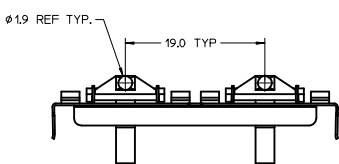
MOLEX P/N	PORT SIZE	DIM A
747830262	1x2	38.9
747830363	1x3	57.9
747830462	1x4	76.9
747830562	1x5	95.9
747830662	1x6	114.9

NOTES:

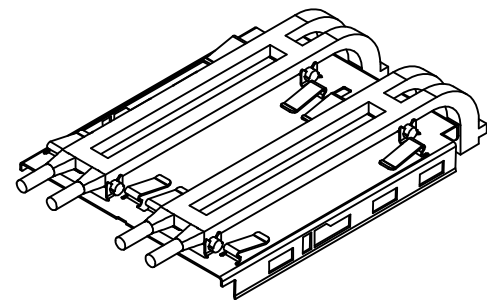
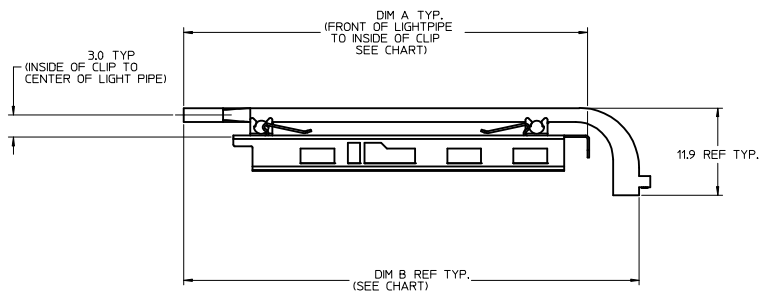
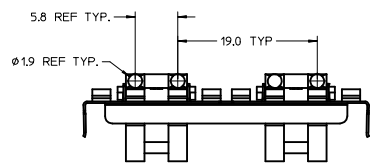
1. MATERIAL: STAINLESS STEEL
2. PACKAGING: TRAY
3. NO RoHS EXEMPTIONS

SEE REV HISTORY IEC NO: CPG2016-3161 DRAWN/CHENG03 2016/02/25 CHKD: APPR:CHEN08 2016/03/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	
	▽=0	4 PLACES +--- +---	4 PLACES +--- +---	DRAWN BY	DATE	TITLE 1X2, 1X3, 1X4, 1X5, 1X6 QSPF+ HEAT SINKS AND CLIP ASSEMBLIES molex
	▽=0	3 PLACES +--- +---	3 PLACES +--- +---	BSWA JA	2012/02/09	
▽=0	2 PLACES +0.15 +---	2 PLACES +0.15 +---	CHECKED BY	DATE		
	1 PLACE +0.25 +---	1 PLACE +0.25 +---	KLLOYD	2012/07/11		
	0 PLACE +--- +---	0 PLACE +--- +---	APPROVED BY	DATE		
		ANGULAR ±1/2°	KLLOYD	2012/02/16		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.		
			SEE TABLE	SD-74767-0400		
			SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 5

HEAT SINK CLIP W/ LIGHT PIPE (1X2 SHOWN)



NONE OR SINGLE LIGHT PIPE
PER PORT
(747670403 SHOWN)



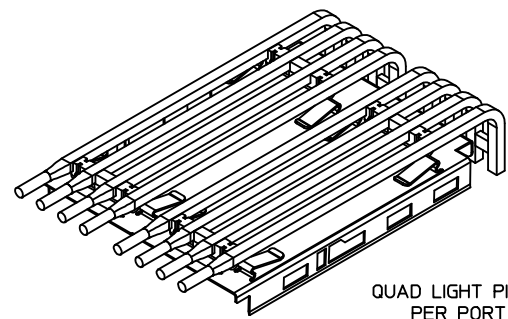
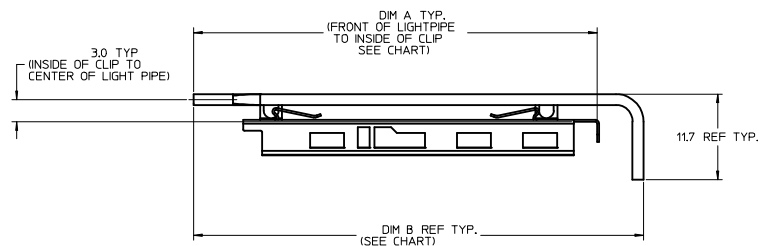
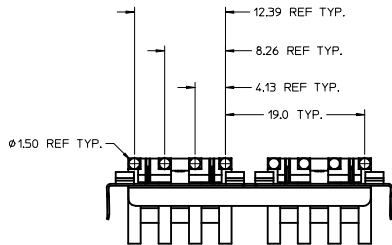
DUAL LIGHT PIPES
PER PORT
(747670404 SHOWN)

NOTES:

1. MATERIALS:
LIGHT PIPE CLIP: STAINLESS STEEL
LIGHT PIPE: POLYCARBONATE (94-V0 RATED)
2. PACKAGE: TRAY
3. RECOMMENDED LED'S INCLUDE THE FOLLOWING MANUFACTURERS:
DIALIGHT: 597-77X1-5XX SERIES
CHICAGO MINIATURE: 7016 SERIES
KINGBRIGHT: APBL3025 SERIES (BICOLOR)
APL3015 SERIES (SINGLE COLOR)
4. NO RoHS EXEMPTIONS

SEE CHART ON SHEET 3 FOR PART NUMBERS AND CHARTED DIMENSIONS

SEE REV HISTORY EC NO: CPG2016-3161 DRAWN: CHENG03 2016/02/25 CHKD: APPR: CHEN08 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ±0.15	mm INCH	DRAWN BY BSWAJA	DATE 2012/02/09	TITLE 1X2, 1X3, 1X4, 1X5, 1X6 QSFP+ HEAT SINKS AND CLIP ASSEMBLIES
	▽=0	3 PLACES ±0.25		CHECKED BY KLOYD	DATE 2012/07/11	molex
	▽=0	2 PLACES ±0.25	ANGULAR ±1/2°	APPROVED BY KLOYD	DATE 2012/02/16	DOCUMENT NO. SD-74767-0400
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.	SEE SHEET 3		SHEET NO. 2 OF 5
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



QUAD LIGHT PIPES
PER PORT
(747670406 SHOWN)

NOTES:

- MATERIALS:
LIGHT PIPE CLIP: STAINLESS STEEL
LIGHT PIPE: POLYCARBONATE (94-V0 RATED)
- PACKAGE: TRAY
- RECOMMENDED LED'S INCLUDE THE FOLLOWING MANUFACTURERS:
DIALIGHT: 597-77X1-5XX SERIES
CHICAGO MINIATURE: 7016 SERIES
KINGBRIGHT: APBL3025 SERIES (BICOLOR)
APL3015 SERIES (SINGLE COLOR)
- NO RoHS EXEMPTIONS

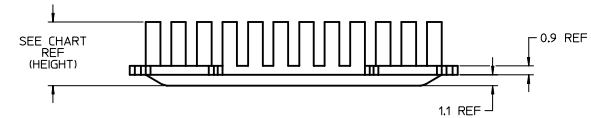
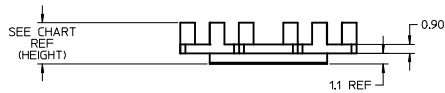
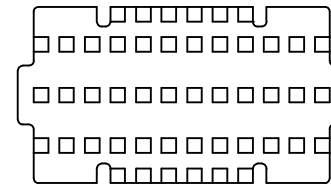
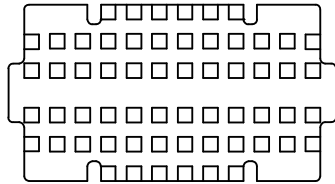
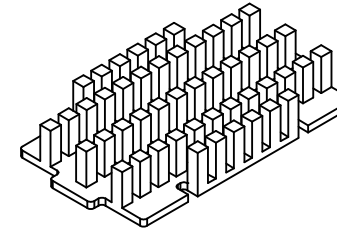
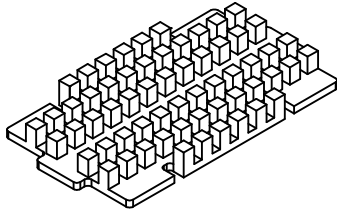
MOLEX PN (CLIP & LP ASSEMBLY)					DIM A	DIM B	LIGHT PIPES PER PORT
1x2	1x3	1x4	1x5	1x6			
747670403	747680403	747690403	747700403	747710403	55.0	62.0	NONE OR SINGLE
747670404	747680404	747690404	747700404	747710404	55.0	62.0	DUAL
747670405	N/A	N/A	N/A	N/A	53.2	63.0	
747670406	N/A	N/A	N/A	N/A	55.0	61.3	QUAD

SEE REV HISTORY IEC NO: CPG2016-3161 TDRWNA/CHENG03 2016/02/25 CHYK0: APPR:CHEN08 2016/03/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	3:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE			
	▽=0	3 PLACES ± 0.15 ± 0.25	BSWA JA 2012/02/09			
	ANGULAR ±1/2°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY DATE			
			KLLOYD 2012/07/11			
			APPROVED BY DATE			
			KLLOYD 2012/02/16			
			MATERIAL NO.	DOCUMENT NO.		
			SEE TABLE	SD-74767-0400		
			SIZE D			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

NONE OR SINGLE LIGHT PIPE
PER PORT
(SAN HEIGHT - 747500314 SHOWN)

HEAT SINK

DUAL LIGHT PIPES
PER PORT
(SAN HEIGHT - 747500308 SHOWN)



NOTES:

1. MATERIAL:
HEAT SINKS: BLACK ANNOXIDIZED ALUMINUM
2. PACKAGE: TRAY
3. CUSTOM HEATSINKS AVAILABLE UPON REQUEST.
4. NO RoHS EXEMPTIONS

MOLEX P/N		SYSTEM TYPE	HEIGHT (mm)
NONE OR SINGLE LIGHT PIPE PER PORT	DUAL LIGHT PIPES PER PORT		
747500314	747500315	PCI	4.2
-----	747500308	SAN	6.5
747500317	747500318	NET	13.5

SEE REV HISTORY EC NO: CPG2016-3161 DRAWN BY: CHYD APPR: CHEN08 2016/02/25 2016/03/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☑	
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	BSWA JA 2012/02/09	TITLE		1X2, 1X3, 1X4, 1X5, 1X6
	▽=0	3 PLACES ± --- ± ---	CHECKED BY DATE	KLOYD 2012/07/11	DATE		QSFP+ HEAT SINKS AND CLIP ASSEMBLIES
	2 PLACES ± 0.15 ± ---	APPROVED BY DATE	KLOYD 2012/02/16	MATERIAL NO.		molex	
	1 PLACE ± 0.25 ± ---			DOCUMENT NO.		SD-74767-0400	
	0 PLACE ± --- ± ---	ANGULAR ±1/2°		SHEET NO.		4 OF 5	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

