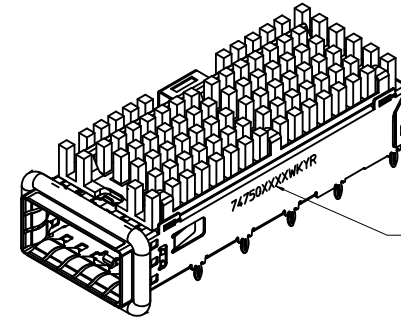
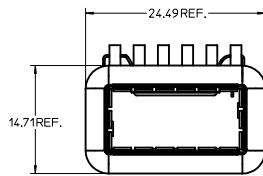
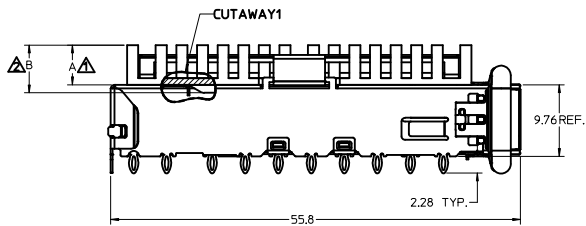
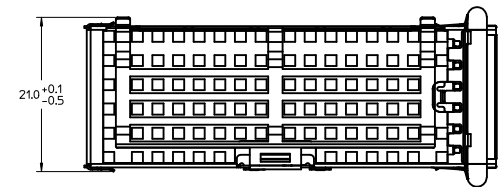


QSFP CAGE W/
EMI SPRING FINGERS

PART NO. AND WEEK/YEAR DATE CODE TO BE PRINTED ON SIDE OF CAGE APPROXIMATELY AS SHOWN. SEE BOX BELOW FOR DATE CODE INFORMATION.

WEEK/YEAR DATE CODE TABLE	
WEEK +01 THRU 52	EXAMPLE: 01 -FIRST WEEK OF YEAR
52 -LAST WEEK OF YEAR	
YEAR -09 OR 10 ETC.	EXAMPLE: 2010 - YEAR 10

CAGE ASSY W/ HEAT SINK INSTALLED	DESCRIPTION	DIM A	DIM B	CAGE W/O HEAT SINK INSTALLED	CLIP P/N	HEAT SINK P/N
747500040	QSFP CAGE W/ EMI SPRING FINGERS (SAN)	6.3	6.5	747500021	747500305	747500300
747500041	QSFP CAGE W/ ELASTOMERIC GASKET (SAN)	6.3	6.5	747500022	747500305	747500302
747500042	QSFP CAGE W/ EMI SPRING FINGERS - 0 REAR LEGS (SAN)	6.3	6.5	747500023	747500305	747500300
747500043	QSFP CAGE W/ ELASTOMERIC GASKET - 0 REAR LEGS (SAN)	6.3	6.5	747500025	747500305	747500302
747500044	QSFP CAGE W/ EMI SPRING FINGERS (PCI)	4.0	4.2	747500021	747500305	747500303
747500045	QSFP CAGE W/ ELASTOMERIC GASKET (PCI)	4.0	4.2	747500022	747500305	747500311
747500046	QSFP CAGE W/ EMI SPRING FINGERS (NET)	13.3	13.5	747500021	747500305	747500304
747500047	QSFP CAGE W/ ELASTOMERIC GASKET (NET)	13.3	13.5	747500022	747500305	747500312
747500061	QSFP CAGE W/ SPRING FINGERS (CUSTOM)	8.10	8.30	747500021	747500305	747500325



QSFP CAGE W/
ELASTOMERIC GASKET

PART NO. AND WEEK/YEAR DATE CODE TO BE PRINTED ON SIDE OF CAGE APPROXIMATELY AS SHOWN. SEE BOX BELOW FOR DATE CODE INFORMATION.

WEEK/YEAR DATE CODE TABLE	
WEEK +01 THRU 52	EXAMPLE: 01 -FIRST WEEK OF YEAR
52 -LAST WEEK OF YEAR	
YEAR +09 OR 10 ETC.	EXAMPLE: 2010 + YEAR 10

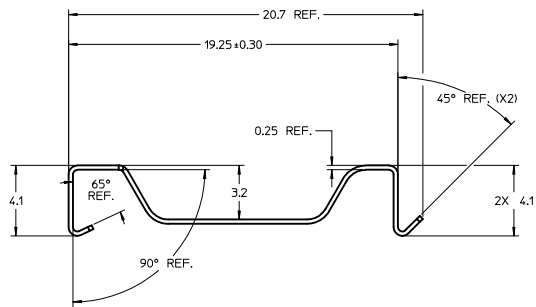
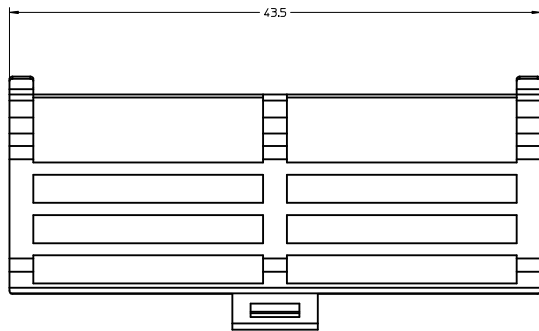
- NOTES:
- MAXIMUM HEIGHT OF HEATSINK WITH MODULE INSERTED. DIMENSION MAY BE LESS DUE TO MODULE AND HEAT SINK VARIATIONS.
 - OVERALL HEIGHT OF HEATSINK
 - OTHER HEATSINK DESIGNS ARE AVAILABLE INCLUDING CUSTOM DESIGNS
 - REFER TO SD-74750-0021 AND SD-74750-0022 FOR ADDITIONAL CAGE INFORMATION
 - THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC).

ADDED 747500061 EC NO. USY2011-0889 TDRWN:CHRSCHY 2011/04/26 CHKD: APPR:RAHMOOD 2011/06/07 REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- INCH 3 PLACES ± --- mm 2 PLACES ± 0.13 1 PLACE ± 0.25 ANGULAR ± 1°	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	DRAWN BY JERWIN 2007/09/03	CHECKED BY CHRSCHY 2007/05/01	APPROVED BY RAHMOOD 2007/05/01	WATERL NO. SEE CHART	DOCUMENT NO. SD-74750-0040	MOLEX INCORPORATED

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

HEATSINK CLIP DETAILS (MOLEX P/N 747500305)



HEATSHINK DETAILS

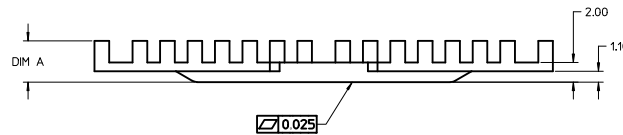
EMI SPRING FINGER VERSION

PCI SAN NET

747500303 747500300 747500304

ELASTOMER GASKET VERSION

747500311 747500302 747500312



HEATSINK STYLE	DIM A
PCI	4.2
SAN	6.5
NET	13.5

NOTES:

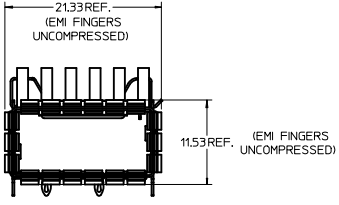
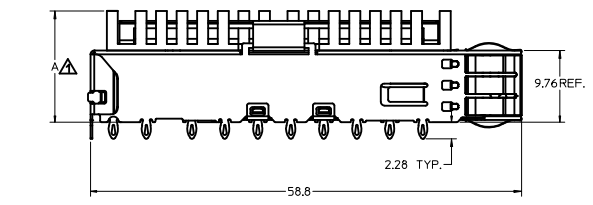
- MATERIAL:
HEATSINK - ANNOXIDIZED ALUMINUM
HEATSINK CLIP - STAINLESS STEEL
- THESE PRODUCTS MEET THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT EQUIOMENT (RoHS) DIRECTIVE (2002/95/EC)

ADDED 747500061 EC NO: USY2011-0889 DRAWN BY: CHRSCHY CHKD: APPR:RMAHMOOD 2011/04/26 2011/06/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1°	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	DRAWN BY: JERWIN DATE: 2007/09/03 CHECKED BY: CHRSCHY DATE: 2007/05/01 APPROVED BY: RMAHMOOD DATE: 2007/05/01	TITLE QSFP HEAT SINK ASSEMBLY	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-74750-0040	SHEET NO. 2 OF 3	MOLEX INCORPORATED

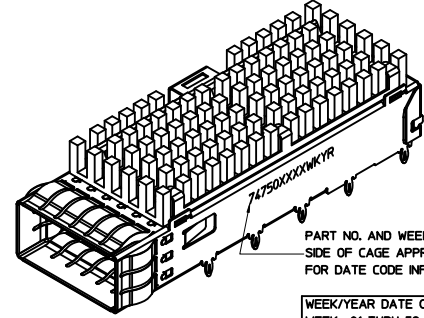
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DATE	REV	DESCRIPTION
2007/09/03	A	INITIAL RELEASE
2008/01/15	B	1. ADDED REVISION HISTORY
		2. UPDATED TABLE
		3. DELETED CENTERLINES FROM GASKET
		4. UPDATED VIEWS TO SHOW LATEST CHANGES TO CAGE
2008/02/15	C	1. UPDATED P/N'S IN TABLE WITH CORRECT SERIES NUMBER (74750)
2008/09/03	D	1. UPDATED VIEWS WITH NEW HEAT SINK CLIP
		2. REPLACED P/N 74750-0301 WITH 74750-0305 IN THE P/N TABLE
		3. ADDED VIEWS (CUTAWAY 1 & CUTAWAY 2)
		4. ADDED ADDITIONAL P/N'S TO THE TABLE ON SHEET 1
		5. ADDED ADDITIONAL NOTES TO NOTES SECTION ON SHEET 1
2009/08/17	E	1. REMOVED DASHS FROM PART NUMBERS IN CHART ON PAGE 1
		2. ADDED SHEET TO SHOW HEATSINK CLIP AND PCI, SAN AND NET HEATSINKS
		3. CHANGED 1 PLACE DECIMAL TOLERANCE IN TITLE BLOCK FROM --- TO ±0.25
2011/04/26	F	1. ADDED P/N 747500061 TO P/N LIST ON SHEET 1
		2. ADDED FLATNESS CALLOUT (0.025) TO HEATSINK ON SHEET 2
		3. ADDED EMI SPRING FINGER & ELASTOMER GASKET NOTES ON SHEET 2
		4. UPDATED NOTE 1 ON SHEET 1 TO ADD *DIMENSION MAY BE LESS DUE TO MODULE AND HEAT SINK VARIATION*
		5. UPDATED ISO VIEWS & ADDED DATE CODE INFORMATION ON SHEET 1
		6. 24.49 REF. DIMENSION WAS 23.82 REF., 14.71 REF. DIMENSION WAS 14.04 REF.

ADDED 747500061 EC NO: USY2011-0889 DRAWN BY: CHRSCHY CHKD: APPR:RMAHMOOD DATE: 2011/04/26	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.13 ±--- 1 PLACE ±0.25 ±--- ANGULAR ± 1°	mm INCH ±--- ±--- ±--- ±--- ±--- ±--- ±--- ±---	DRAWN BY JERWIN DATE 2007/09/03	TITLE QSFP HEAT SINK ASSEMBLY	CHECKED BY CHRSCHY DATE 2007/05/01	APPROVED BY RMAHMOOD DATE 2007/05/01
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		WATER NO.		SHEET NO. 3 OF 3		MOLEX INCORPORATED	



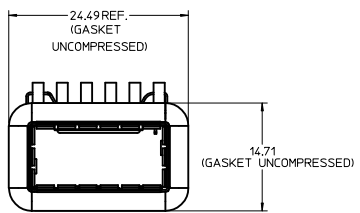
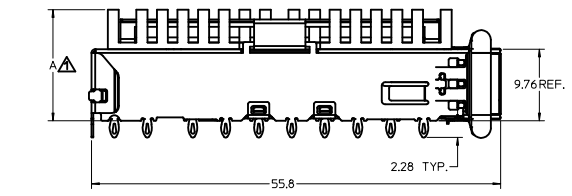
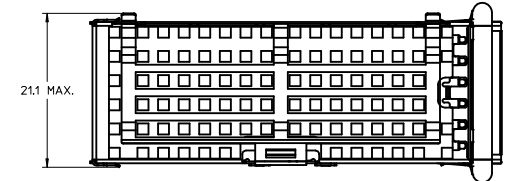
QSFP CAGE W/
EMI SPRING FINGERS



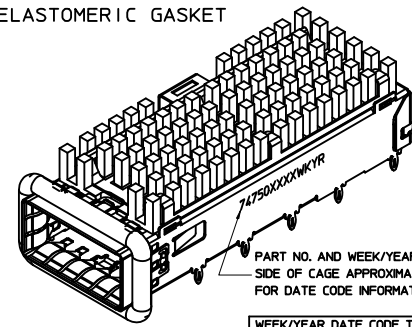
PART NO. AND WEEK/YEAR DATE CODE TO BE PRINTED ON SIDE OF CAGE APPROXIMATELY AS SHOWN. SEE BOX BELOW FOR DATE CODE INFORMATION.

WEEK/YEAR DATE CODE TABLE			
WEEK -01 THRU 52	EXAMPLE: 01	-FIRST WEEK OF YEAR	
	52	-LAST WEEK OF YEAR	
YEAR -09 OR 10 ETC.	EXAMPLE: 2010	- YEAR 10	

CAGE ASSY W/ HEAT SINK INSTALLED	DESCRIPTION	DIM A	CAGE W/O HEAT SINK INSTALLED	CLIP P/N	HEAT SINK P/N
747501140	QSFP CAGE W/ EMI SPRING FINGERS (SAN)	16.0	747501100	747500305	747500300
747501141	QSFP CAGE W/ EMI SPRING FINGERS - 0 REAR LEGS (SAN)	16.0	747501101	747500305	747500300
747501142	QSFP CAGE W/ EMI SPRING FINGERS (PCI)	13.7	747501100	747500305	747500303
747501143	QSFP CAGE W/ EMI SPRING FINGERS (NET)	23.0	747501100	747500305	747500304
747501240	QSFP CAGE W/ ELASTOMERIC GASKET (SAN)	16.0	747501200	747500305	747500302
747501241	QSFP CAGE W/ ELASTOMERIC GASKET - 0 REAR LEGS (SAN)	16.0	747501201	747500305	747500302
747501242	QSFP CAGE W/ ELASTOMERIC GASKET (PCI)	13.7	747501200	747500305	747500311
747501243	QSFP CAGE W/ ELASTOMERIC GASKET (NET)	23.0	747501200	747500305	747500312



QSFP CAGE W/
ELASTOMERIC GASKET



PART NO. AND WEEK/YEAR DATE CODE TO BE PRINTED ON SIDE OF CAGE APPROXIMATELY AS SHOWN. SEE BOX BELOW FOR DATE CODE INFORMATION.

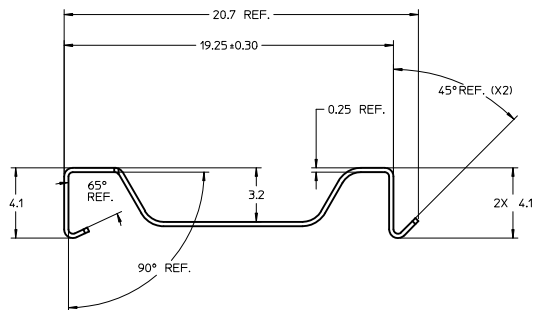
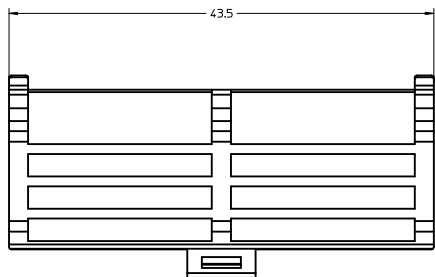
WEEK/YEAR DATE CODE TABLE			
WEEK -01 THRU 52	EXAMPLE: 01	-FIRST WEEK OF YEAR	
	52	-LAST WEEK OF YEAR	
YEAR -09 OR 10 ETC.	EXAMPLE: 2010	- YEAR 10	

- NOTES:
- HEIGHT OF HEATSINK WITH MODULE INSERTED. DIMENSION MAY BE LESS DUE TO MODULE AND HEAT SINK VARIATIONS.
 - OTHER HEATSINK DESIGNS ARE AVAILABLE INCLUDING CUSTOM DESIGNS.
 - REFER TO SD-74750-1100 AND SD-74750-1200 FOR ADDITIONAL CAGE INFORMATION.
 - THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC).

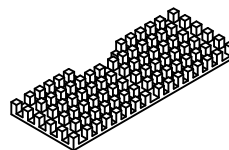
INITIAL RELEASE EC NO: USY2011-0769 DRAWN BY: CHOKCHIRSHY CHECKED BY: APPERMAHMOOD DATE: 2011/05/10 DATE: 2011/06/07 DESCRIPTION:	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.13 ±--- 1 PLACE ±0.25 ±--- ANGULAR ± 1°	DIMENSION STYLE MM ONLY DRAWN BY: FOIAN DATE: 2011/04/27 CHECKED BY: CHIRSHY DATE: 2011/05/10 APPROVED BY: RMAHMOOD DATE: 2011/06/07	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE QSFP+ HEAT SINK ASSEMBLY W/ HEAT SINK (TEAR DROP LEGS)	MOLEX INCORPORATED	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-74750-1140	SHEET NO. 1 OF 2

HEATSHINK DETAILS

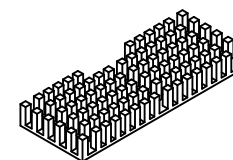
HEATSINK CLIP DETAILS (MOLEX P/N 747500305)



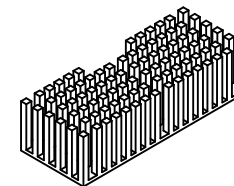
EMI SPRING FINGER
VERSION



747500303

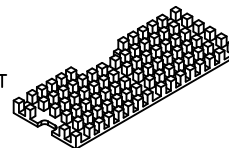


747500300

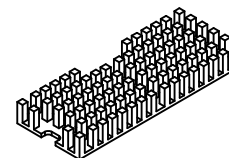


747500304

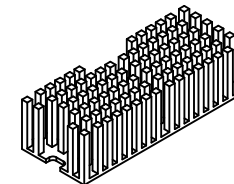
ELASTOMERIC GASKET
VERSION



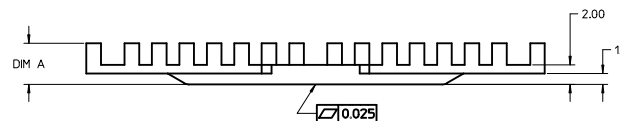
747500311



747500302



747500312



HEATSINK STYLE	DIM A
PCI	4.2
SAN	6.5
NET	13.5

NOTES:

- MATERIAL:
HEATSINK - ANNOXIDIZED ALUMINUM
HEATSINK CLIP - STAINLESS STEEL
- THESE PRODUCTS MEET THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)

INITIAL RELEASE EC NO: USY2011-0769 DRAWN BY: F01AN CHKOCHIRSCY APPROVED BY: RMAHMOOD	2011/04/27	2011/05/10	2011/06/07	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					4 PLACES ± --- ± ---	mm	INCH	4:1	METRIC	TITLE QSFP+ HEAT SINK ASSEMBLY W/ HEAT SINK (TEAR DROP LEGS)	
					3 PLACES ± --- ± ---						
					2 PLACES ± 0.13 ± ---						
			1 PLACE ± 0.25 ± ---								
					ANGULAR ± 1°		DRAWN BY: F01AN DATE: 2011/04/27		CHECKED BY: CHIRSCY DATE: 2011/05/10		
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY: RMAHMOOD DATE: 2011/06/07		MATERIAL NO. SEE TABLE DOCUMENT NO. SD-74750-1140		
							MOLEX INCORPORATED		SHEET NO. 2 OF 2		



Стандарт Электрон Связь

Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России , а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научно-исследовательскими институтами России.

С нами вы становитесь еще успешнее!

Наши контакты:

Телефон: +7 812 627 14 35

Электронная почта: sales@st-electron.ru

Адрес: 198099, Санкт-Петербург,
Промышленная ул, дом № 19, литера Н,
помещение 100-Н Офис 331