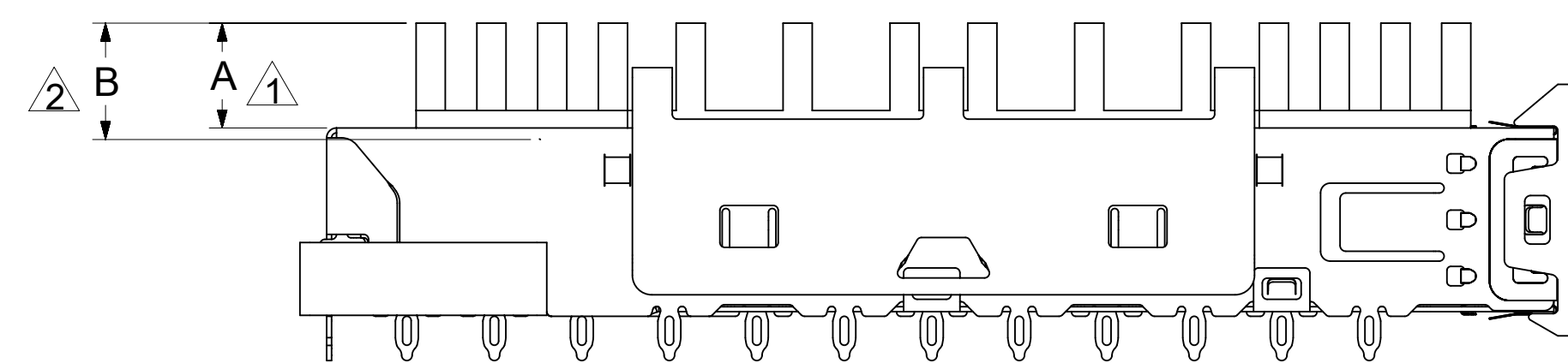


COMPLIANT EMI GASKET
(DARK COLORED)

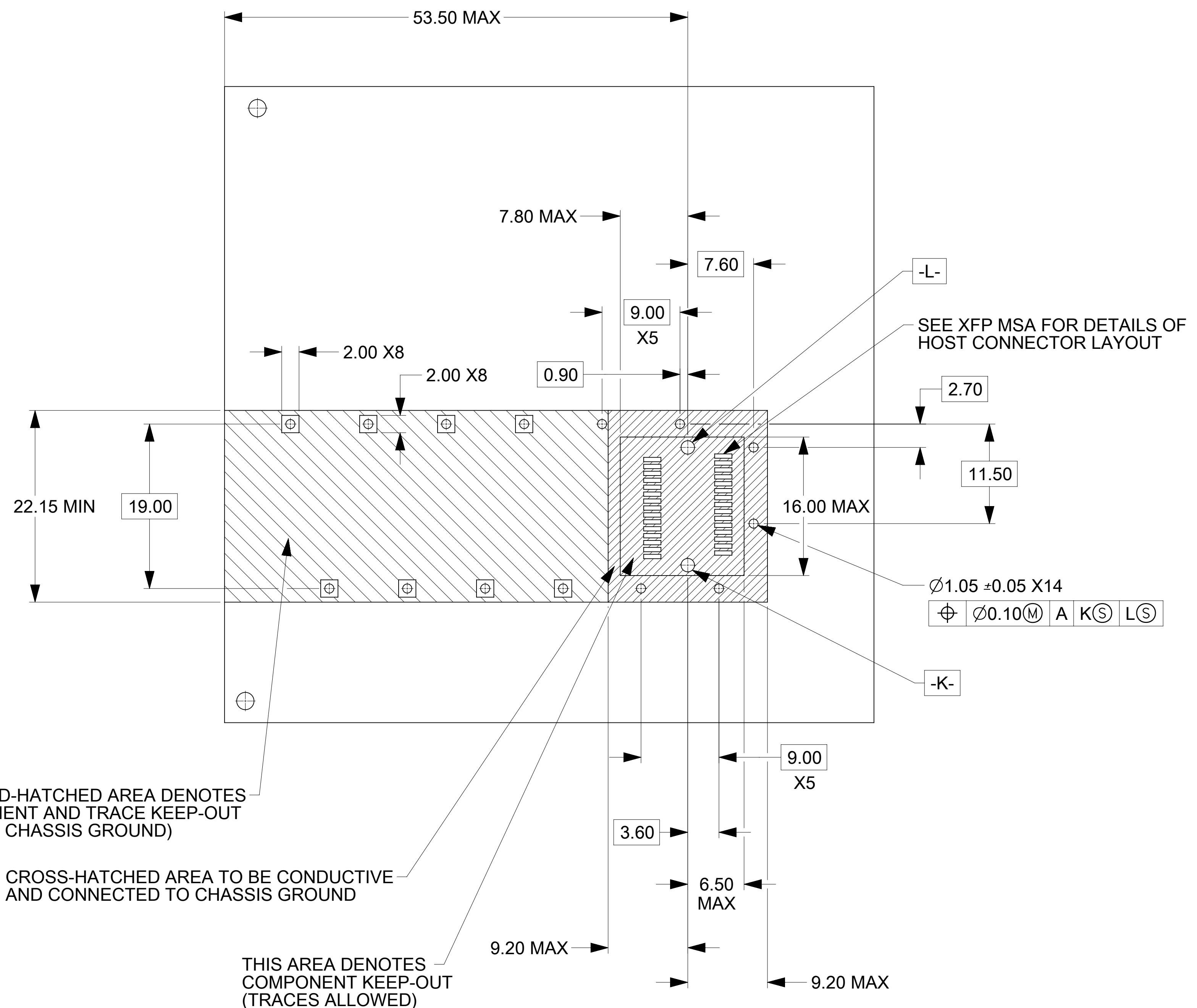
SHOWN WITH OPTIONAL HEATSINK (SAN) AND CLIP



- ▲ MAXIMUM HEIGHT OF HEATSINK WITH MODULE INSERTED
- △ OVERALL HEIGHT OF HEATSINK
- 3. OTHER HEATSINK DESIGNS ARE AVAILABLE INCLUDING CUSTOM DESIGNS

PART NUMBER FOR XFP CAGE ASSEMBLY & PARTS					
P/N	DIM A	DIM B	DESCRIPTION	POWER LEVEL	THERMAL RESISTANCE @200 LFM
747360220	N/A	N/A	XFP CAGE WITH NO HEATSINK OR CLIP	N/A	N/A
747360221	4.0	4.2	XFP CAGE WITH PCI HEATSINK	UP TO 1.5W	<18.0 C/W
747360222	6.3	6.5	XFP CAGE WITH SAN HEATSINK (SHOWN)	UP TO 2.5W	<11.5 C/W
747360230	N/A	N/A	HEATSINK CLIP ONLY	N/A	N/A
747360240	N/A	N/A	PCI HEATSINK ONLY	UP TO 1.5W	<18.0 C/W
747360241	N/A	N/A	SAN HEATSINK ONLY	UP TO 2.5W	<11.5 C/W
747360242	N/A	N/A	TALL HEATSINK ONLY	UP TO 3.5W	<8.0 C/W

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
DIMENSION UNITS mm	SCALE 3:1	CURRENT REV DESC:			
GENERAL TOLERANCES (UNLESS SPECIFIED)		<p>molex</p> <p>XFP CAGE ASSEMBLY</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-74736-220 DOC TYPE: PSD DOC PART: 001 REVISION: H</p>			
4 PLACES ±	±				
3 PLACES ±	±				
2 PLACES ±	0.1 ±				
1 PLACE ±	0.25 ±	EC NO: 624461	DRWN: AKUMAR19	2019/02/04	2019/10/17
0 PLACES ±	±	CHK'D: GGA	APPR: GGA	2019/10/17	
ANGULAR TOL ±	1.0 °	INITIAL REVISION:			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			D-SIZE	74736	SEE TABLE
		CUSTOMER		SHEET NUMBER	
		GENERAL MARKET		1 OF 3	

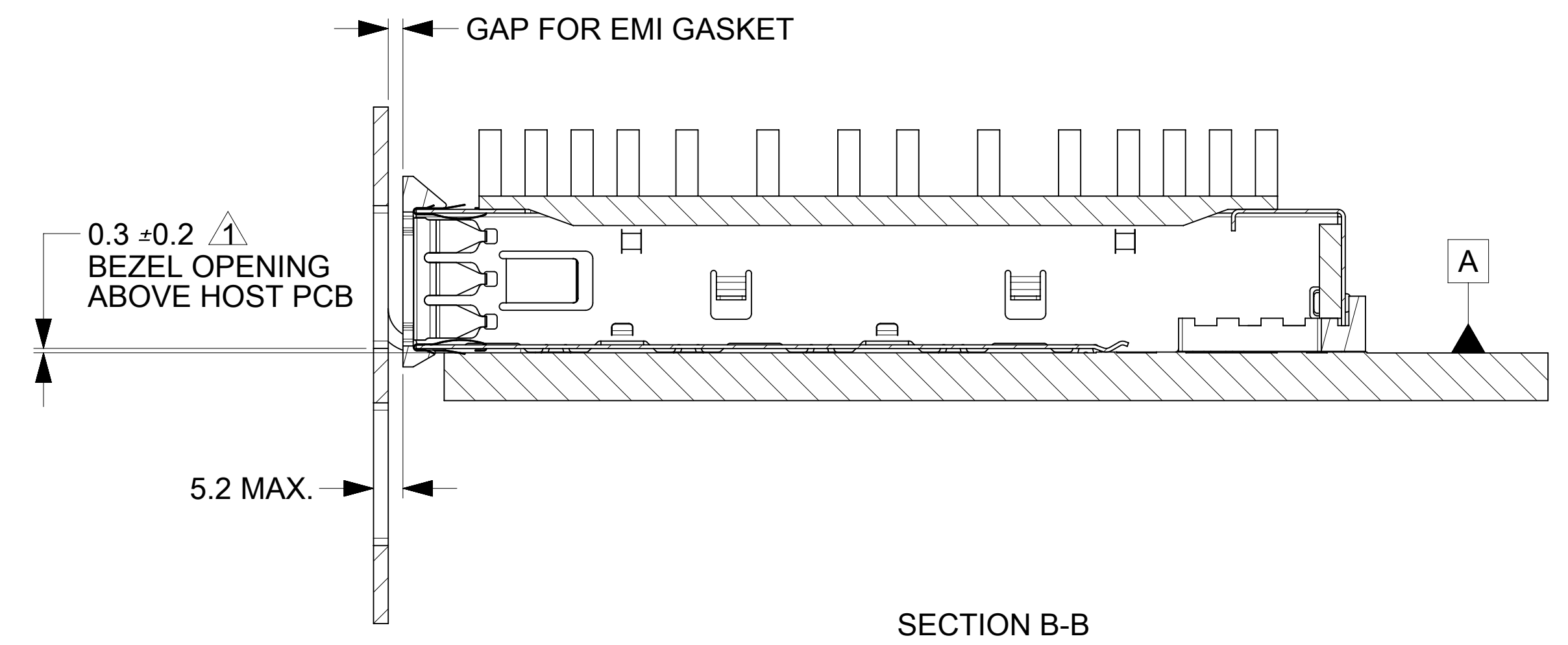
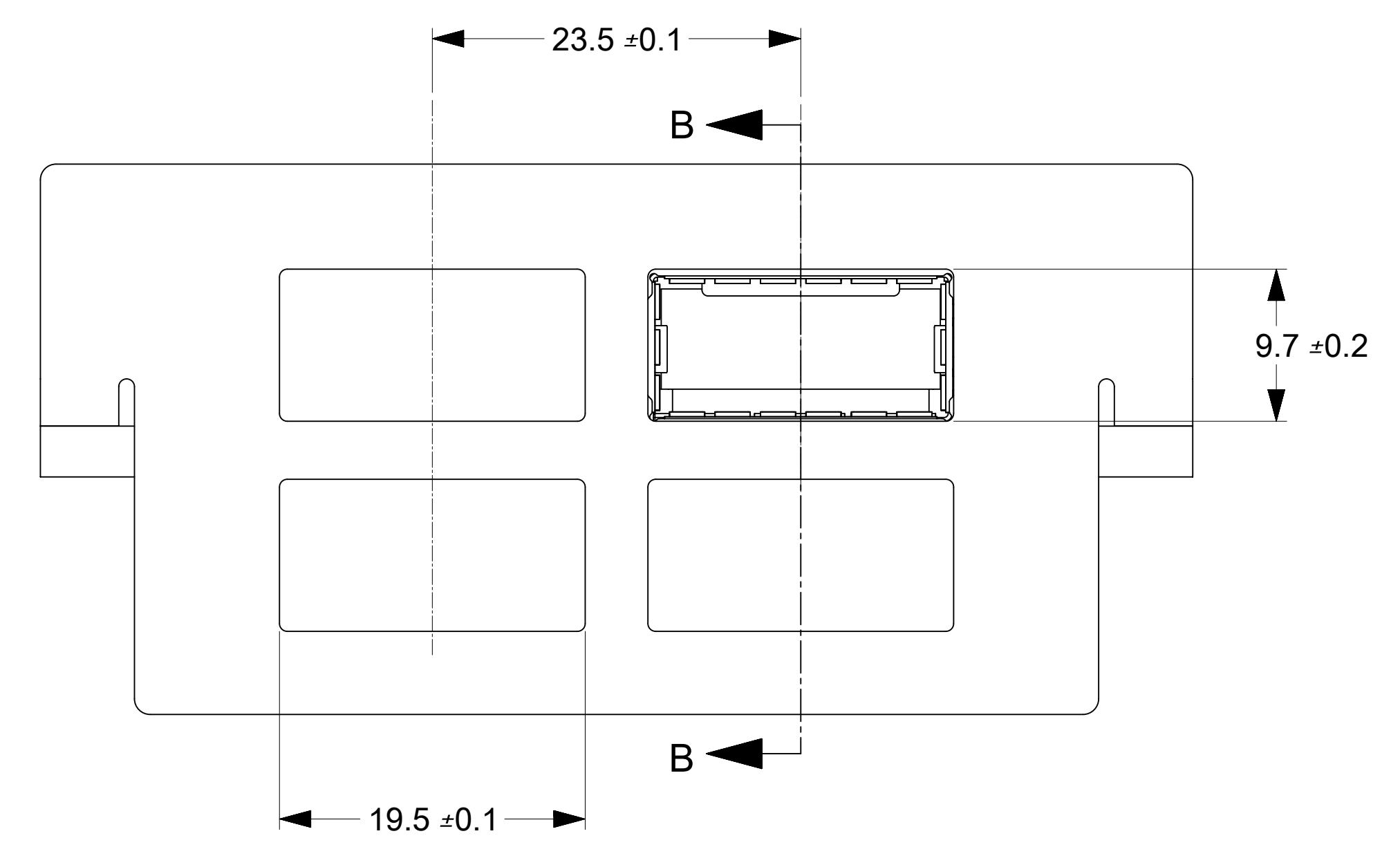


CROSSED-HATCHED AREA DENOTES COMPONENT AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)

CROSS-HATCHED AREA TO BE CONDUCTIVE AND CONNECTED TO CHASSIS GROUND

THIS AREA DENOTES COMPONENT KEEP-OUT (TRACES ALLOWED)

\triangle FOR PCI APPLICATIONS RECOMMENDED DIMENSION IS 0.4 ± 0.1



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DIMENSION UNITS		SCALE		CURRENT REV DESC:													
mm		3:1		<p>molex</p> <p>XFP CAGE ASSEMBLY</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-74736-220 DOC TYPE: PSD DOC PART: 001 REVISION: H</p>													
GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 624461		DRWN: AKUMAR19		2019/02/04			
4 PLACES		±								3 PLACES		±		2019/10/17			
2 PLACES		± 0.1								1 PLACE		± 0.25		0 PLACES		±	
ANGULAR TOL		± 1.0°								INITIAL REVISION:		DRWN: KLLOYD		2004/05/14			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				\varnothing \square		D-SIZE		74736		SEE TABLE		GENERAL MARKET		2 OF 3			

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/17	02:39:02
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DATE	REV	DESCRIPTION
2015/11/05	G	SHEET 1: H15: CHANGED DIM 2.28 REF. TO DIM 2.28 +/-0.13. H19: CHANGED DIM 9.70 REF. TO DIM 9.70 +/-0.13.
2019/02/04	H	SHEET 1: OBSOLETE PART NUMBER 747360223

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 624461		2019/02/04		XFP CAGE ASSEMBLY	
				DRWN: AKUMAR19					
4 PLACES		±		2019/10/17		CHK'D: GGA		PRODUCT CUSTOMER DRAWING	
3 PLACES		±		2019/10/17		APPR: GGA			
2 PLACES		± 0.1		2019/10/17		INITIAL REVISION:		DOCUMENT NUMBER	
1 PLACE		± 0.25		2004/05/14		DRWN: KLLOYD			
0 PLACES		±		2010/11/09		APPR: RMAHMOOD		SD-74736-220	
ANGULAR TOL		± 1.0 °						PSD	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		REVISION	
				D-SIZE		74736		001 H	
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				SEE TABLE		GENERAL MARKET		3 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/17	02:39:02
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