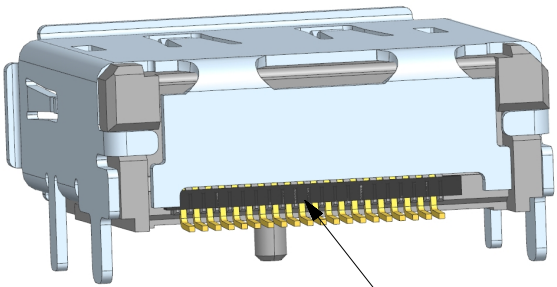
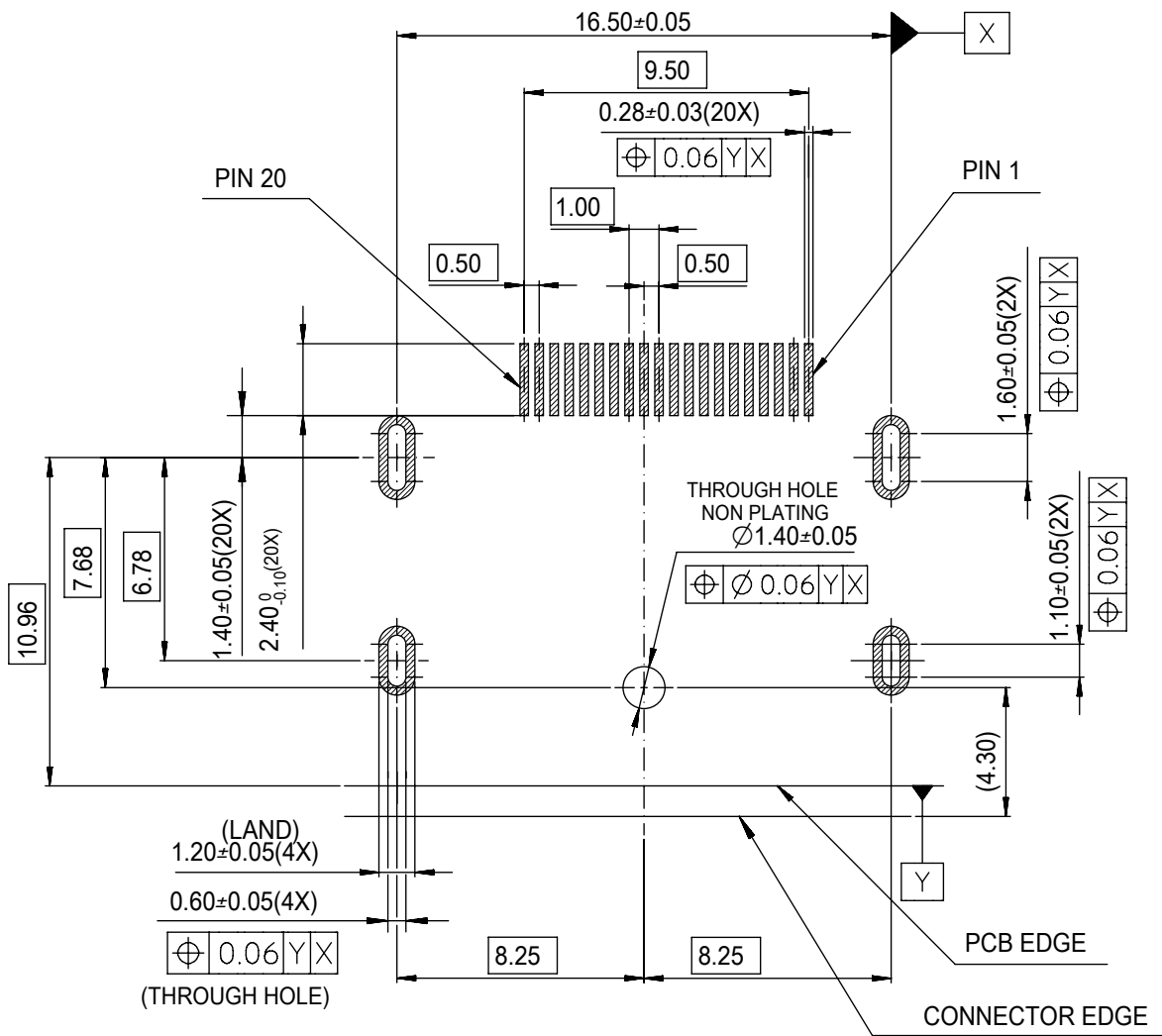
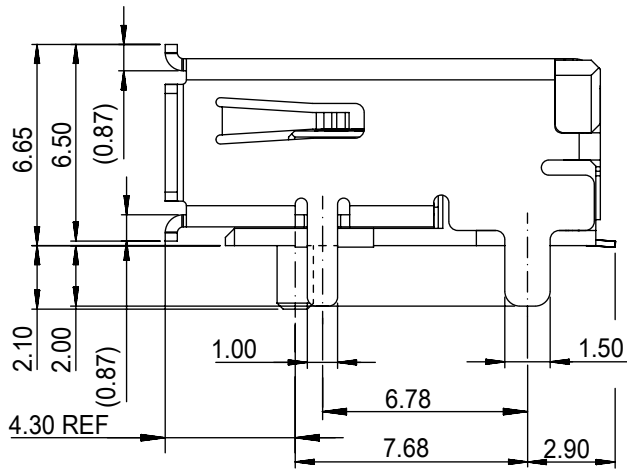
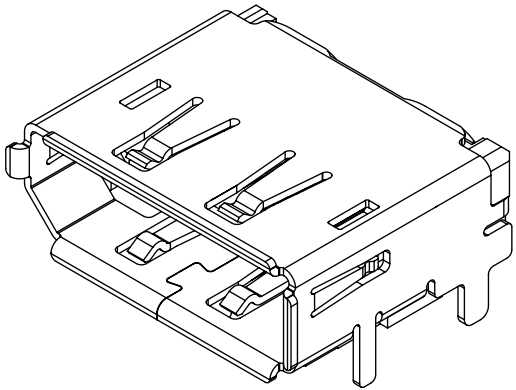


NOTES:

1. MATERIAL:
HOUSING: LIQUID CRYSTAL POLYMER, BLACK, 30% GLASS FILLED, UL94V-0.
TERMINAL: BRASS.
SHELL: STAINLESS STEEL
2. PLATING:
TERMINAL:
CONTACT AREA: 0.76 MICROMETER (30 μ") GOLD PLATING
AND SOLDER TAIL: 1~3 MICROMETER(39~118μ") MATT TIN UNDER PLATE
UNDER PLATE: 2~4 MICROMETER(79~158μ") NICKEL PLATING OVERALL.
SHELL: 1.27~2.54 MICROETER(50~100μ") SOLDERABLE NICKEL PLATING OVERALL.
3. SOLDER TAIL COPLANARITY 0.10 MAX.
4. PRODUCT SPEC REFER TO PS-47272-001
5. PACKAGE REFER TO PK-47272-001

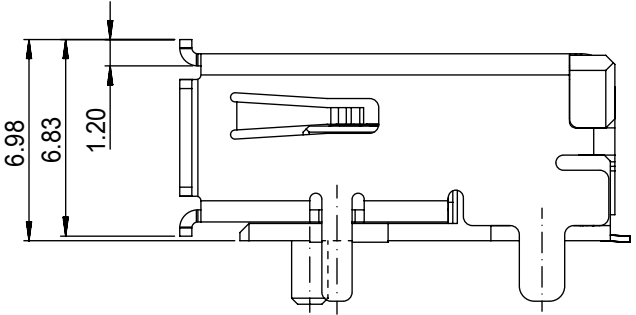


HEAT STAKING AREA



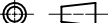
RECOMMENDED PCB LAYOUT(THICKNESS=1.6±0.15)

472720121



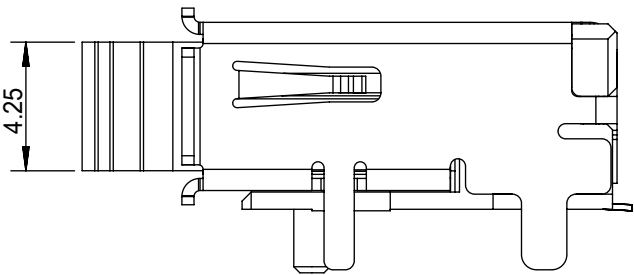
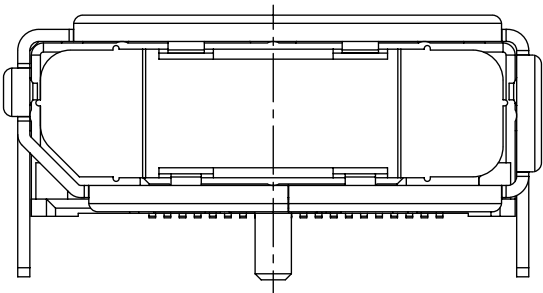
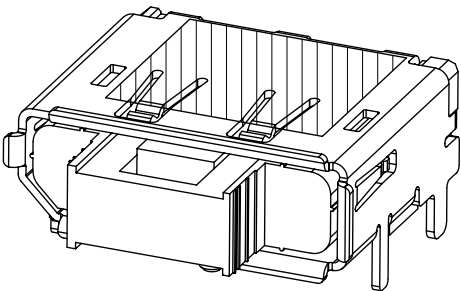
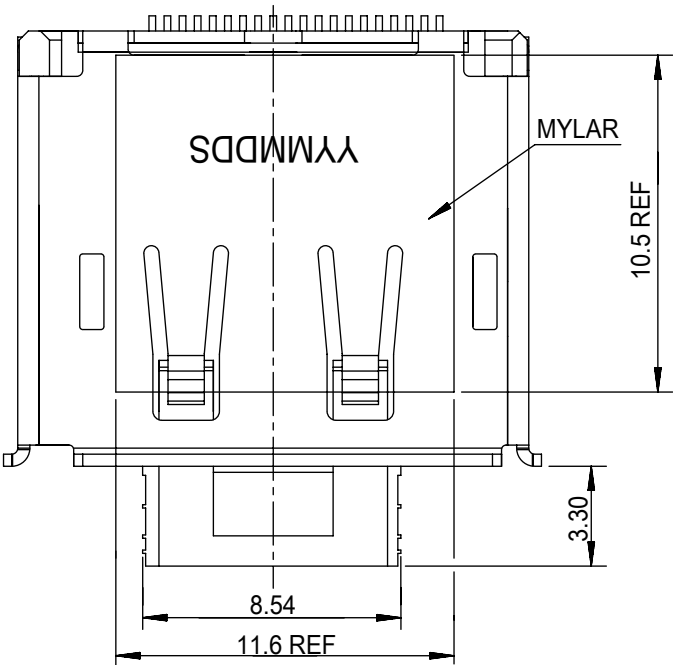
UNSPECIFIED DIMENSION ARE SAME AS 472720001

PART NO.	COVER	MYLAR	REMARK
472720001	WITHOUT	WITHOUT	SHEET 1
472720024	WITH	WITH	SHEET 2
472720029	WITHOUT	WITH	SHEET 3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD HEAD STAKING AREA ON SOLDER TAIL			molex 1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY				
mm		0.9:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL		± 3.0 °		EC NO: 668117 DRWN: RZHANG 2021/06/11 CHK'D: AJITHK8 2026/05/13 APPR: MRAMAKRISHNA 2026/05/13			PRODUCT CUSTOMER DRAWING				
4 PLACES		±									
3 PLACES		±									
2 PLACES		± 0.25									
1 PLACE		± 0.25									
0 PLACES		±		INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRWN: RZHANG 2006/04/06				2007/03/23			SD-47272-001		PSD	001	E
APPR: JNCHEN											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
						A3-SIZE	47272	SEE TABLE	GENERAL MARKET		1 OF 3

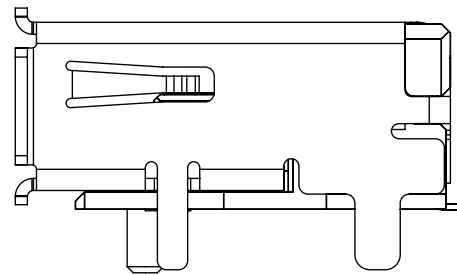
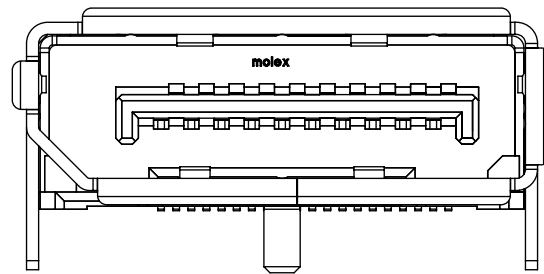
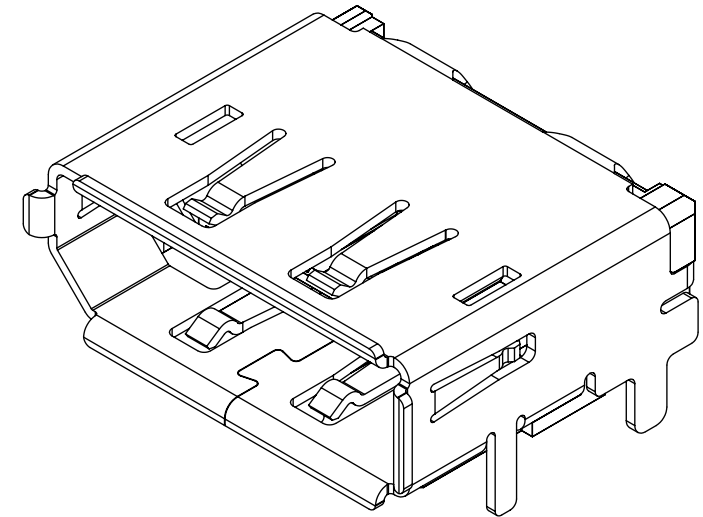
DOCUMENT STATUS	P1	RELEASE DATE	2026/05/13	15:26:16
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WITH COVER AND MYLAR

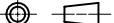


- NOTES:
- 1.UNSPECIFIED DIMENSION ARE SAME AS SHEET1
 - 2.CONNECTOR WITH COVER IS USED FOR WARE SOLDERING PEG

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DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD HEAD STAKING AREA ON SOLDER TAIL			molex								
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY											
ANGULAR TOL ± 3.0 °															
4 PLACES		±		EC NO: 668117			PRODUCT CUSTOMER DRAWING								
3 PLACES		±		DRWN: RZHANG 2021/06/11											
2 PLACES		± 0.25		CHK'D: AJITHK8 2026/05/13											
1 PLACE		± 0.25		APPR: MRAMAKRISHNA 2026/05/13			DOCUMENT NUMBER SD-47272-001								
0 PLACES		±		INITIAL REVISION: DRWN: RZHANG 2006/04/06 APPR: JNCHEN 2007/03/23							DOC TYPE PSD		DOC PART 001		REVISION E
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		47272		SEE SHEET 1		GENERAL MARKET		2 OF 3	



1. UNSPECAFIC DIMENSION ARE SAME AS SHEET1
2. THE RECOMMENDER PCB ARE SAME AS SHEET1

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DIMENSION UNITS mm	SCALE 1:1	CURRENT REV DESC: ADD HEAD STAKING AREA ON SOLDER TAIL			molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL ± 3.0°					1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY		
4 PLACES ±							
3 PLACES ±							
2 PLACES ± 0.25					PRODUCT CUSTOMER DRAWING		
1 PLACE ± 0.25					DOCUMENT NUMBER DOC TYPE DOC PART REVISION		
0 PLACES ±					SD-47272-001 PSD 001 E		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 	DRAWING A3-SIZE	SERIES 47272	MATERIAL NUMBER SEE SHEET 1	CUSTOMER GENERAL MARKET	SHEET NUMBER 3 OF 3