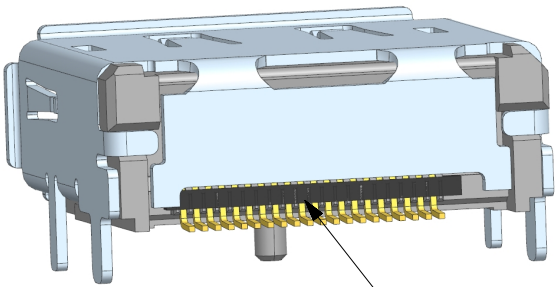
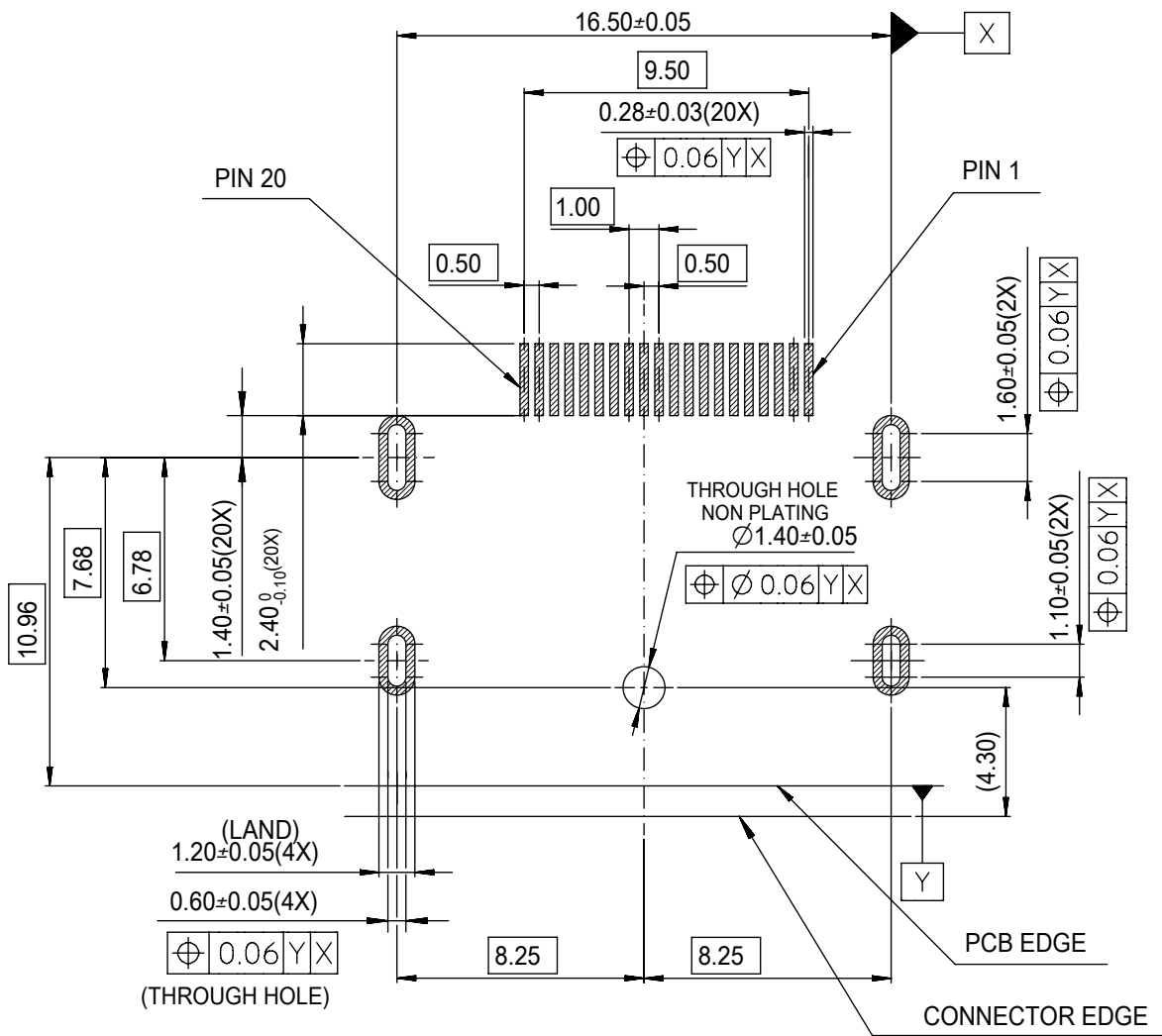
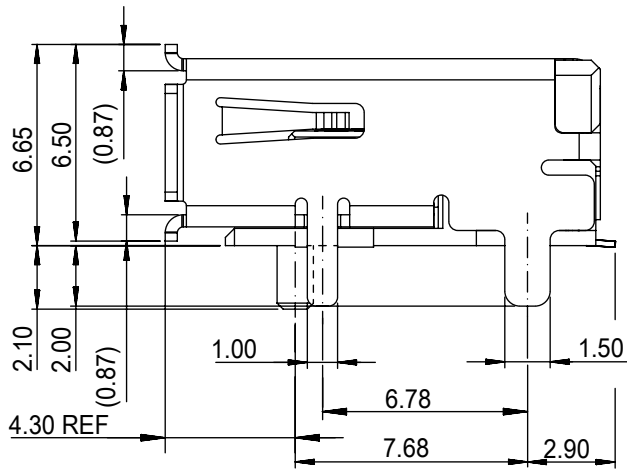
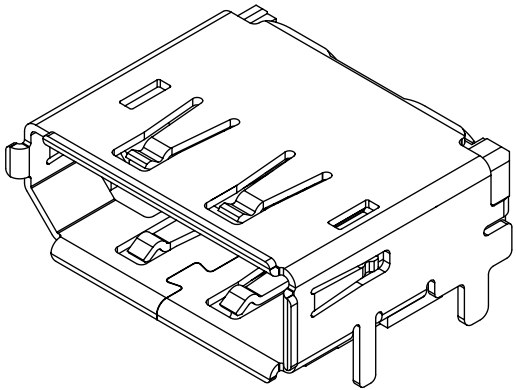


NOTES:

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

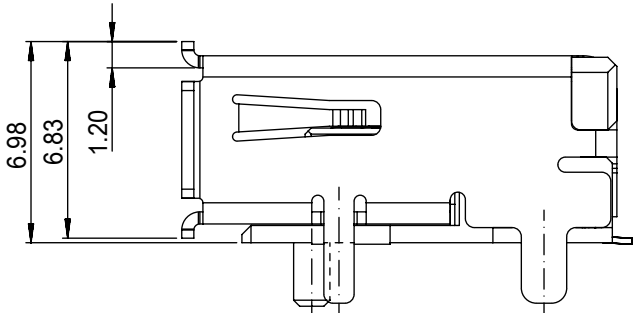


HEAT STAKING AREA



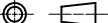
RECOMMENDED PCB LAYOUT(THICKNESS=1.6±0.15)

472720121

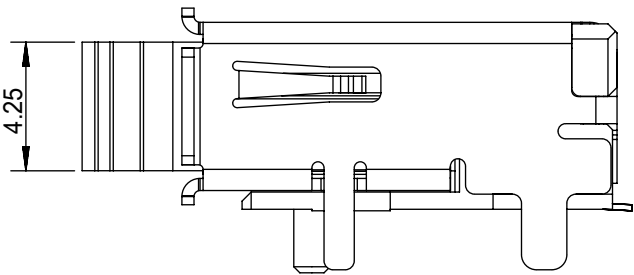
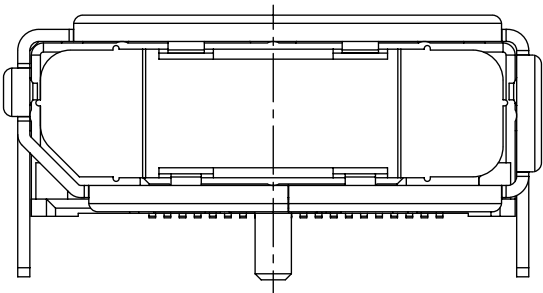
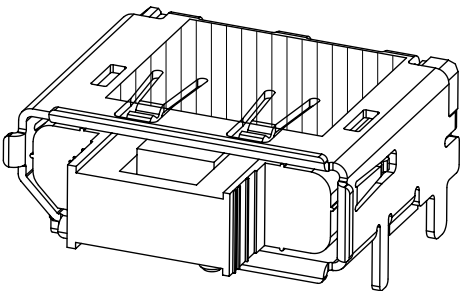
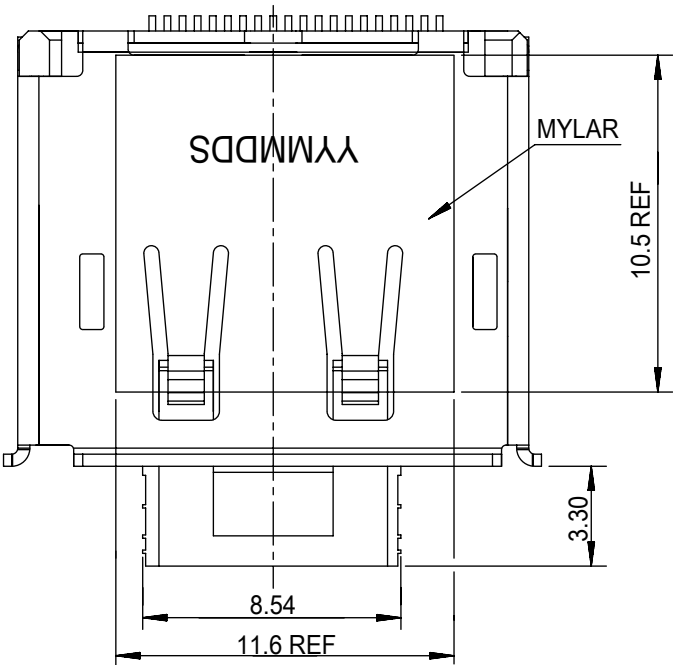


UNSPECIFIED DIMENSION ARE SAME AS 472720001

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 °		PRODUCT CUSTOMER DRAWING									
4 PLACES		±													
3 PLACES		±		EC NO: 668117		DOCUMENT NUMBER									
2 PLACES		±		DRWN: RZHANG 2021/06/11						DOC TYPE		DOC PART		REVISION	
1 PLACE		±		CHK'D: AJITHK8 2026/05/13											
0 PLACES		±		APPR: MRAMAKRISHNA 2026/05/13		SD-47272-001		PSD		001		E			
INITIAL REVISION:															
DRWN: RZHANG				2006/04/06											
APPR: JNCHEN				2007/03/23											
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	

WITH COVER AND MYLAR



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

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									
mm	1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL	± 3.0 °										
4 PLACES	±										
3 PLACES	±										
2 PLACES	± 0.25										
1 PLACE	± 0.25										
0 PLACES	±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
				A3-SIZE		47272		SEE SHEET 1		GENERAL MARKET	
										SHEET NUMBER	
										2 OF 3	

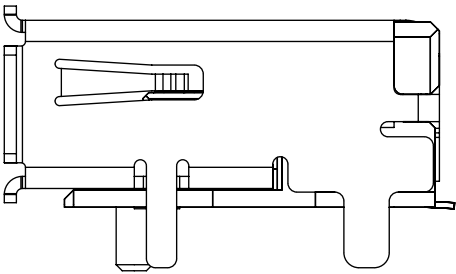
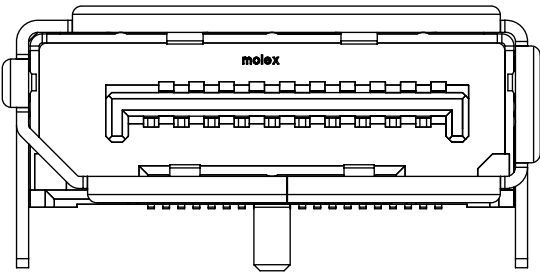
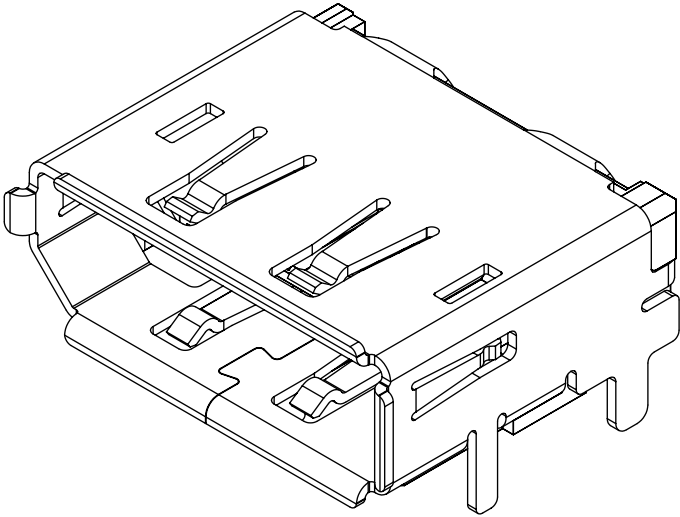
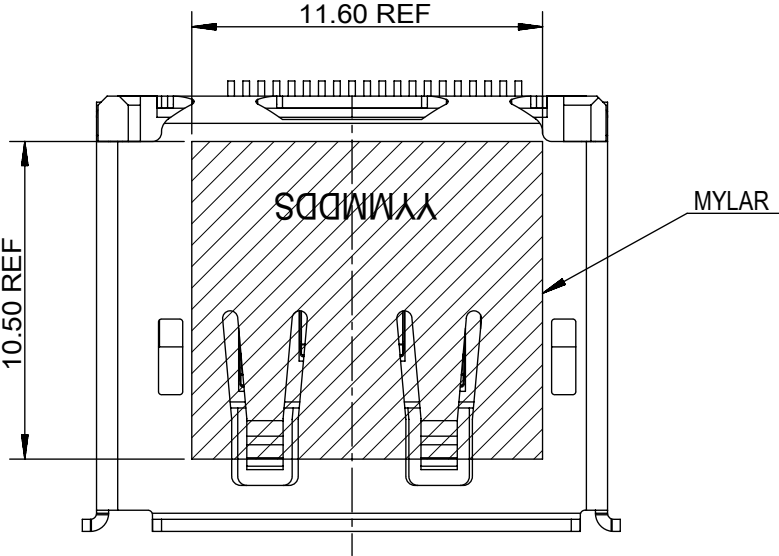
molex

1.0MM PITCH DISPLAY PORT
RECEPTACLE ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-47272-001	PSD	001	E

STANDARD TYPE WITH MYLAR



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

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					
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 668117 DRWN: RZHANG 2021/06/11 CHK'D: AJITHK8 2026/05/13 APPR: MRAMAKRISHNA 2026/05/13					
ANGULAR TOL ± 3.0 °									
4 PLACES		±							
3 PLACES		±							
2 PLACES		± 0.25							
1 PLACE		± 0.25		INITIAL REVISION: DRWN: RZHANG 2006/04/06 APPR: JNCHEN 2007/03/23					
0 PLACES		±							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		47272	

molex

1.0MM PITCH DISPLAY PORT
RECEPTACLE ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOC TYPE	DOC PART	REVISION
PSD	001	E