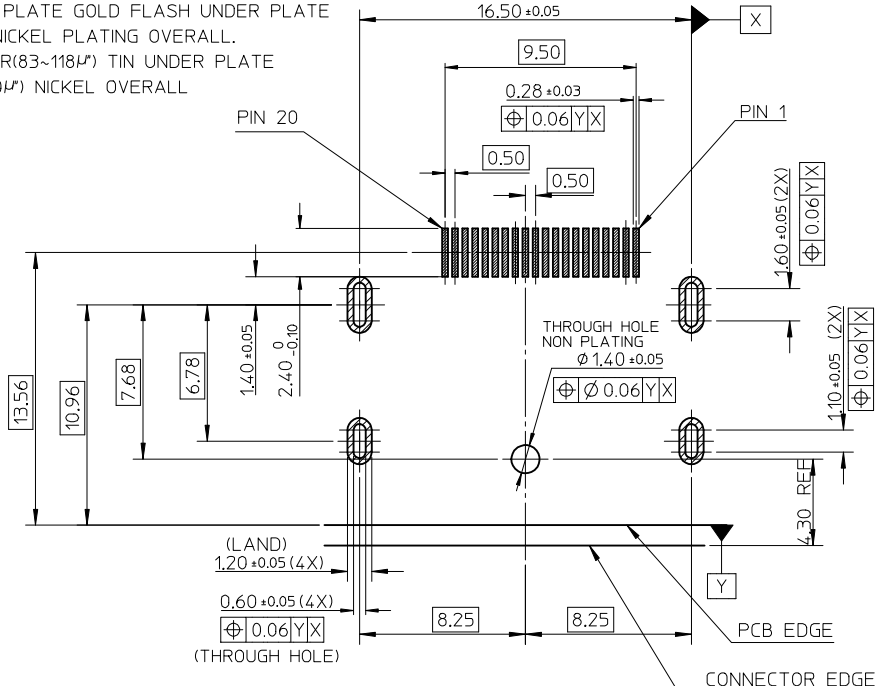
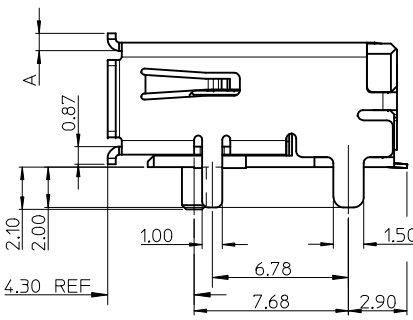
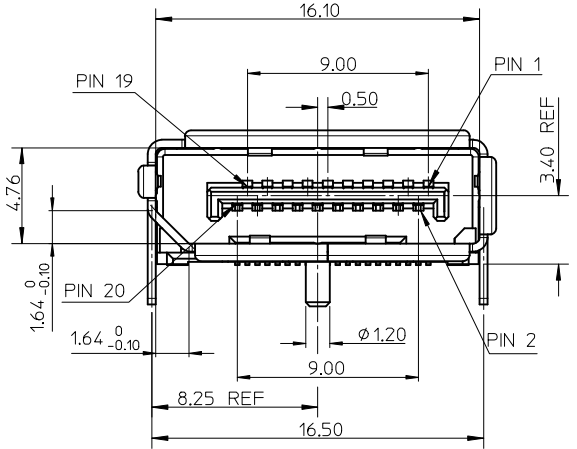
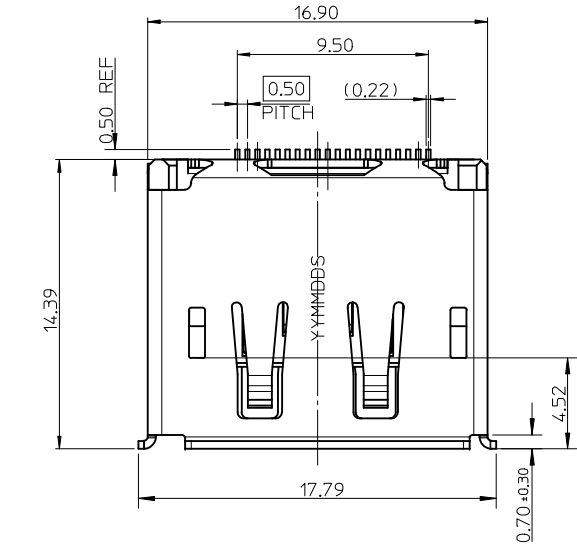
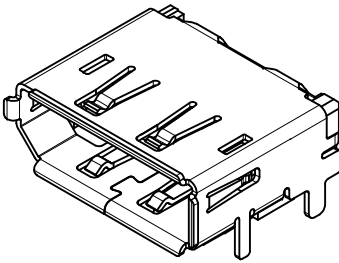


NOTES:

- MATERIAL:  
HOUSING: HGIH TEMPERATURE THERMAL PLASTIC, BLACK, 30% GLASS FILLED, UL94V-0.  
TERMINAL: COPPER ALLOY.  
SHELL: STAINLESS STEEL FOR WITHOUT FLANGE PART & COPPER ALLOY FOR WITH FLANGE PART
- PLATING:  
TERMINAL:  
B8 B3 CONTACT AREA: (1). 0.76 MICROMETER (30 μ) GOLD PLATING  
(2). 0.38 MICROMETER(15 μ) GOLD PLATING  
(3). GOLD FLASH PLATING  
AND SOLDER TAIL: 1~3 MICROMETER(39~118μ) TIN BISMUTH UNDER PLATE  
1~3 MICROMETER(39~118μ) NICKEL PLATING OVERALL.  
SHELL:  
(a). 1.27~2.54 MICROETER(50~100μ) SOLDERABLE NICKEL PLATING OVERALL.  
(b). SHEEL PEG SOLDERING SURFACE PLATE GOLD FLASH UNDER PLATE  
1~3 MICROMETER(39~118μ) NICKEL PLATING OVERALL.  
(c). SHELL PLATE 2.1~3.0 MICROMETER(83~118μ) TIN UNDER PLATE  
1.27~2.25 MICROERER(50~100μ) NICKEL OVERALL
- SOLDERTAIL COPLANARITY 0.10 MAX.
- PS REFER TO PS-47272-001



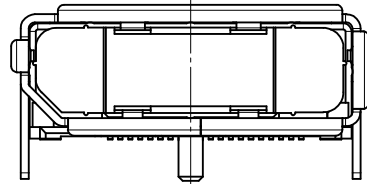
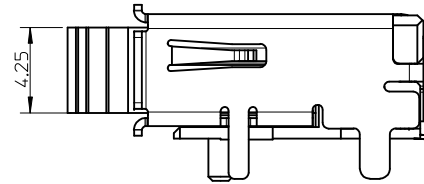
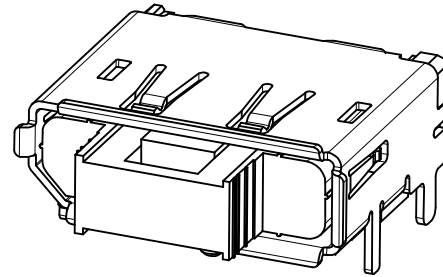
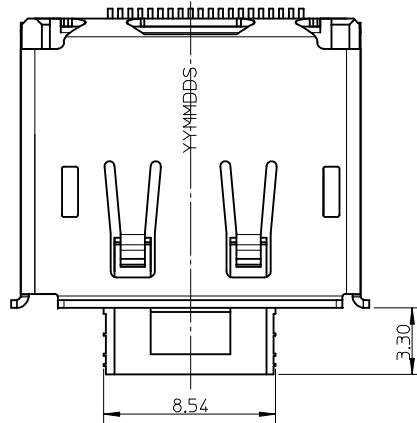
RECOMMENDED PCB LAYOUT(THICKNESS=1.6±0.15)



REVISED EC NO: SH2013-0046 DRWNR:RZHANG CHKDR:RZHANG APPR:AYIN B8	DESCRIPTION 2013/03/29 2013/03/29 2013/12/31 REV	QUALITY SYMBOLS <div>F<sub>A</sub>=0</div> <div>F<sub>G</sub>=0</div> <div>F<sub>P</sub>=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY RZHANG	DATE 2005/07/01	TITLE 1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY				
			4 PLACES	± ---	± ---	CHECKED BY	DATE					
			3 PLACES	± ---	± ---	IWANG	2005/07/01					
			2 PLACES	± 0.25	± ---	APPROVED BY	DATE	MOLEX MOLEX INCORPORATED				
			1 PLACE	± 0.25	± ---	RZHANG	2010/03/26					
			ANGULAR ± 3 °		MATERIAL NO.	DOCUMENT NO.	SHEET NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 8		SD-47272-001		1 OF 8			
					SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10 9 8 7 6 5 4 3 2 1

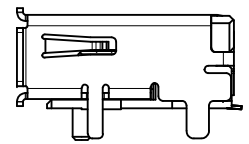
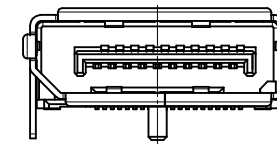
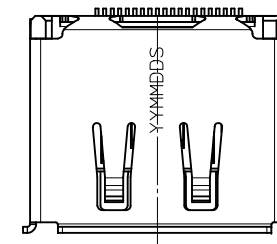
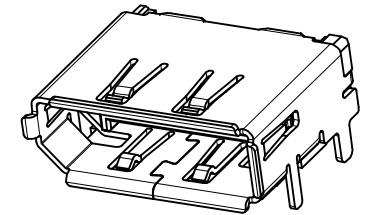
WITH COVER



NOTES:

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

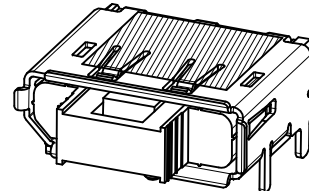
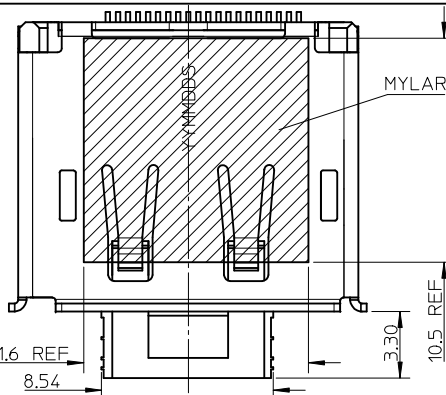
WITHOUT LATCH HOLE



NOTES:

- 1.UNSPECIFIED DIMENSION ARE SAME AS SHEET1

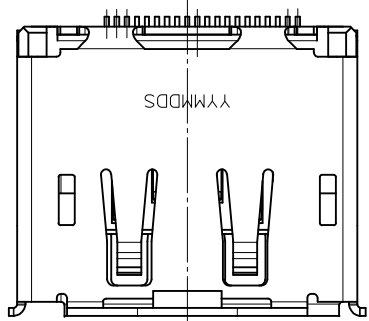
WITH COVER AND MYLAR



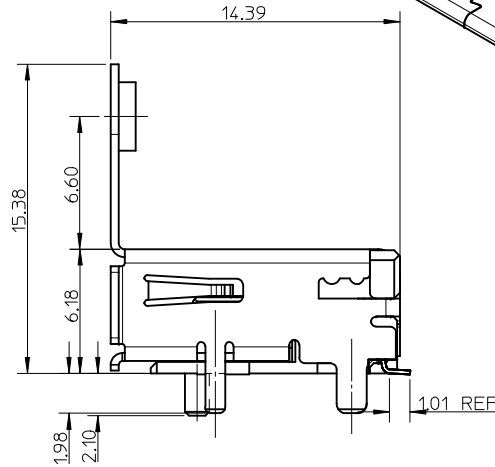
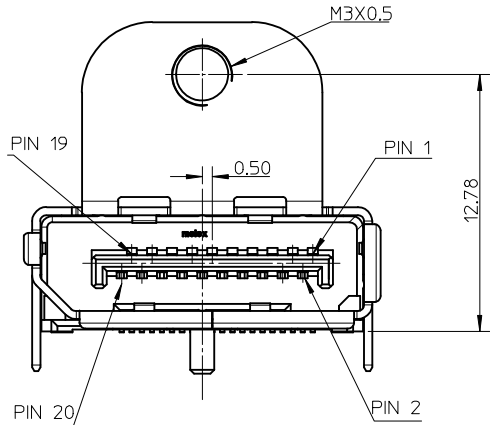
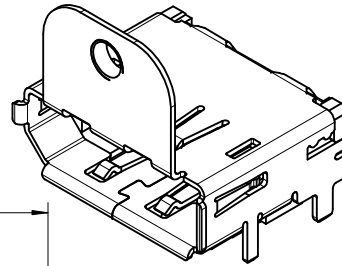
NOTES:

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

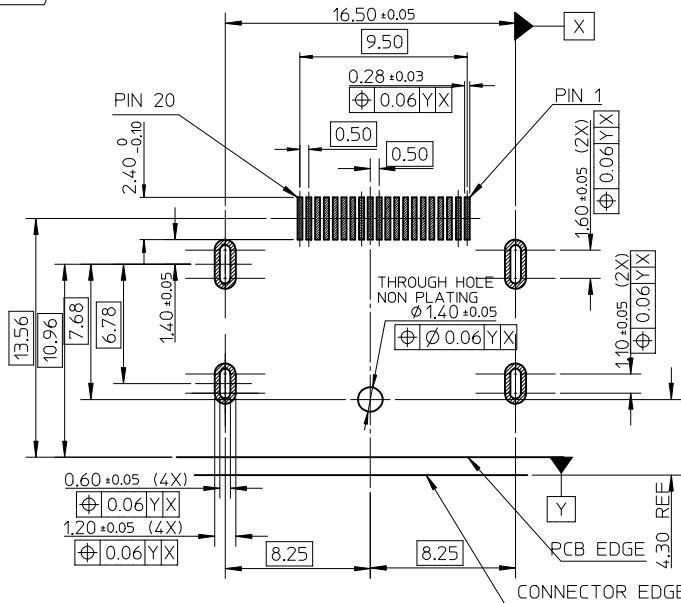
REVISED	EC NO: SH2013-0046	2013/03/29 DRAWN:RZHANG 2013/03/29 CHKD:RZHANG 2013/12/31 APPR:AY IN	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
								MM ONLY		1:1	METRIC			
								DRAWN BY	DATE	TITLE  1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY				
								RZHANG	2005/07/01					
								CHECKED BY	DATE					
								IWANG	2005/07/01					
								APPROVED BY	DATE					
								RZHANG	2010/03/26	MOLEX INCORPORATED				
								MATERIAL NO.	DOCUMENT NO.					
								SEE SHEET 8		SD-47272-001				
			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
			A3											
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											



WITH FLANGE AND THROUGH HOLE PEG

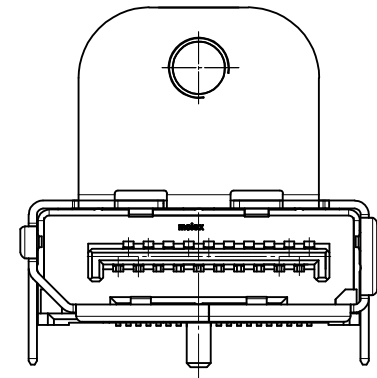
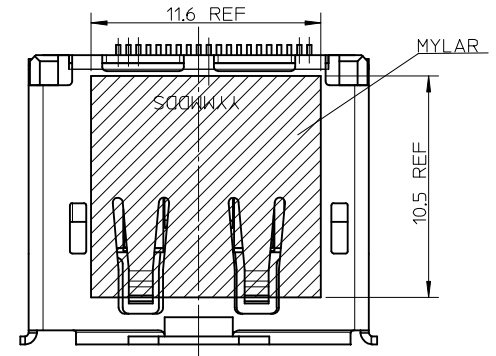


NOTES:  
UNSPECIFIED DIMENSION ARE SAME AS SHEET1



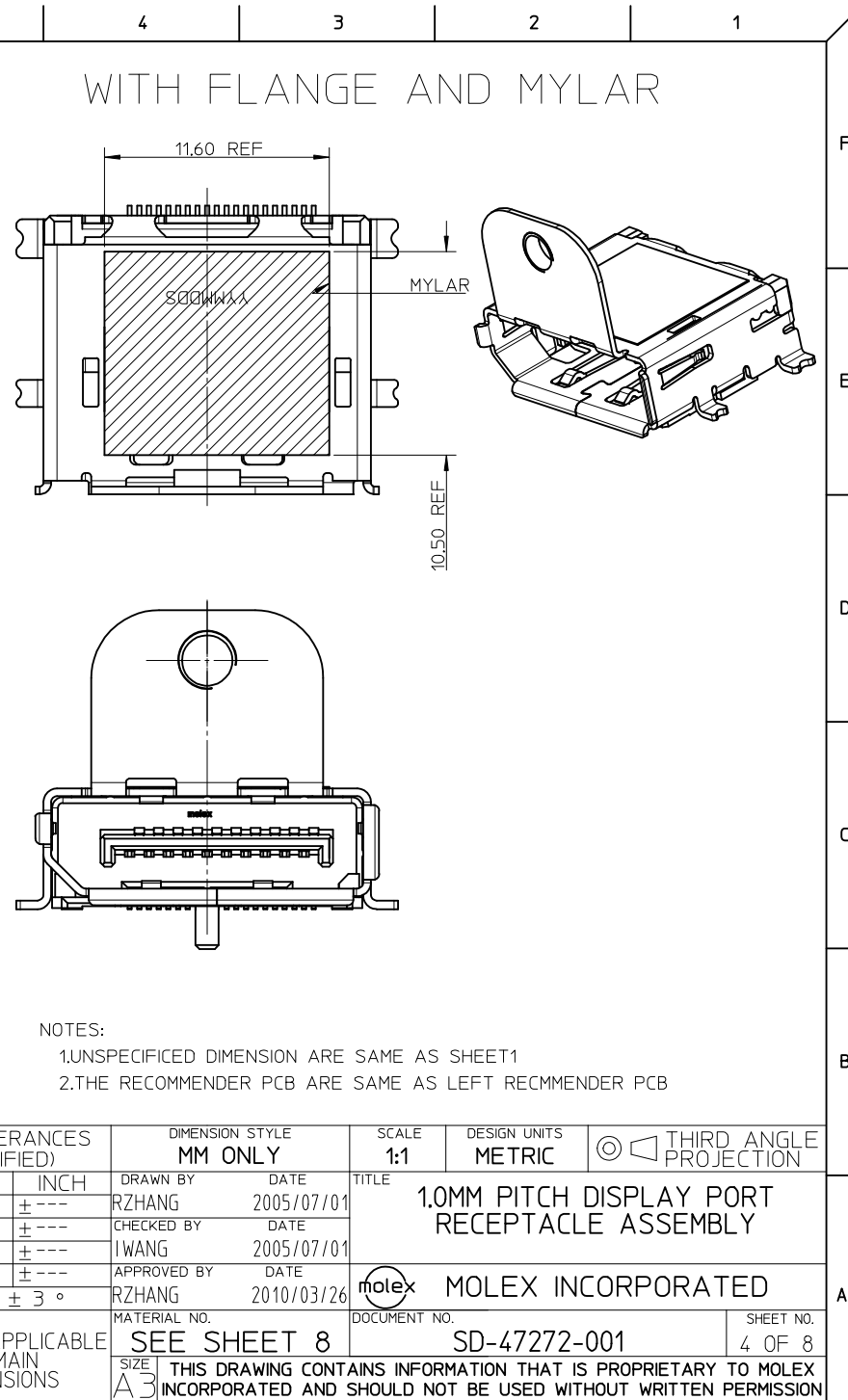
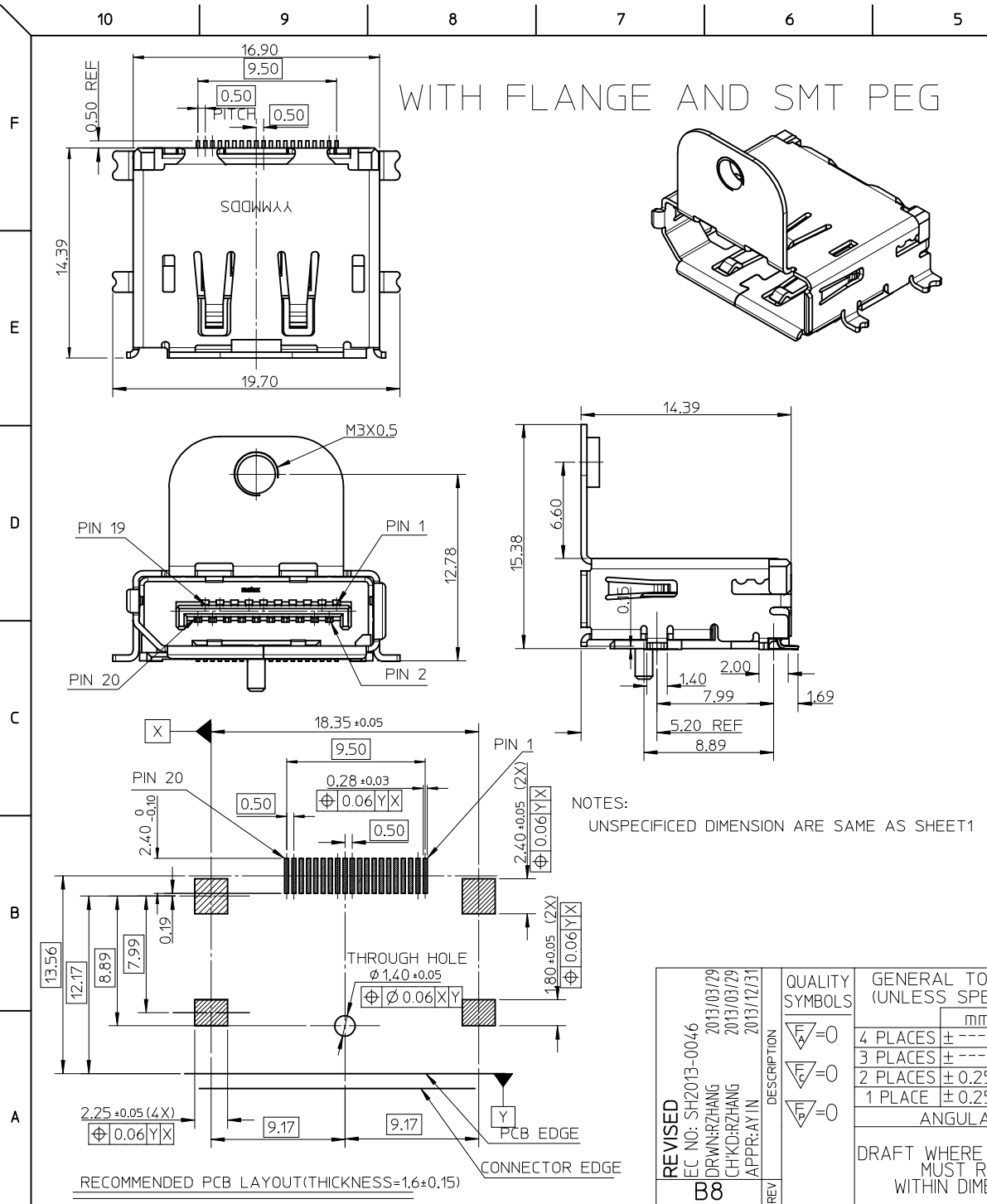
RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.15)

WITH MYLAR



NOTES:  
UNSPECIFIED DIMENSION ARE SAME AS SHEET1

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY		1:1	METRIC		
				mm	INCH	DRAWN BY		DATE	
F <sub>0</sub> =0		4 PLACES		± ---	± ---	RZHANG		2005/07/01	
F <sub>0</sub> =0		3 PLACES		± ---	± ---	CHECKED BY		DATE	
F <sub>0</sub> =0		2 PLACES		± 0.25	± ---	IWANG		2005/07/01	
		1 PLACE		± 0.25	± ---	APPROVED BY		DATE	
				ANGULAR ± 3 °		RZHANG		2010/03/26	
						MATERIAL NO.			
						SEE SHEET 8			
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

E

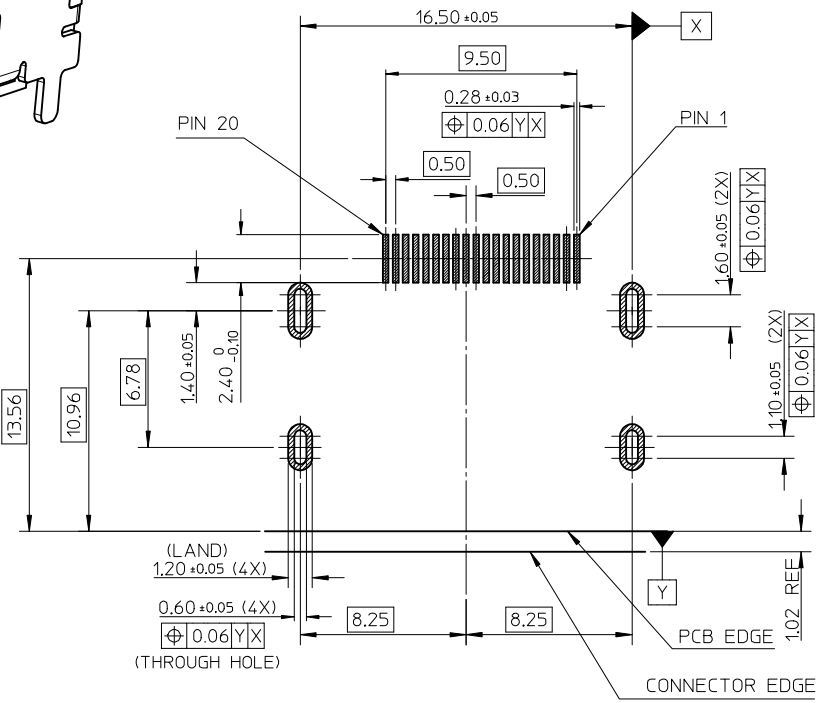
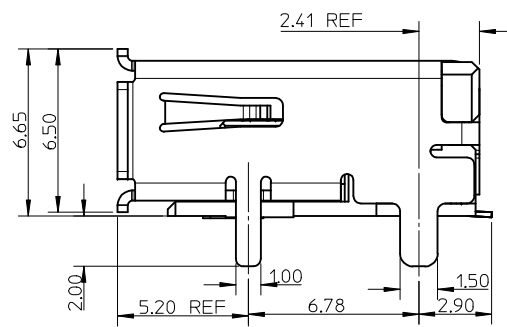
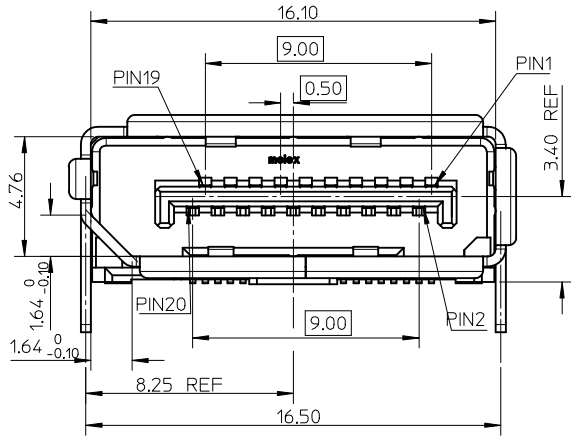
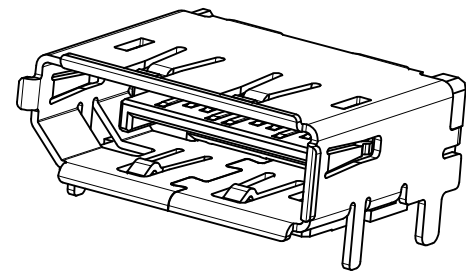
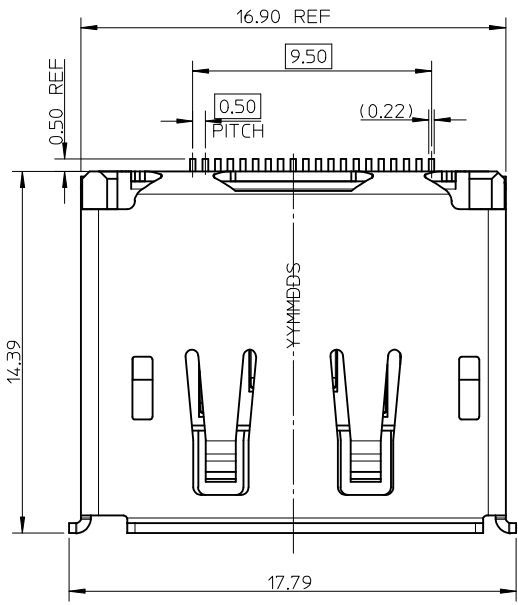
D

C

B


A

WITHOUT POST

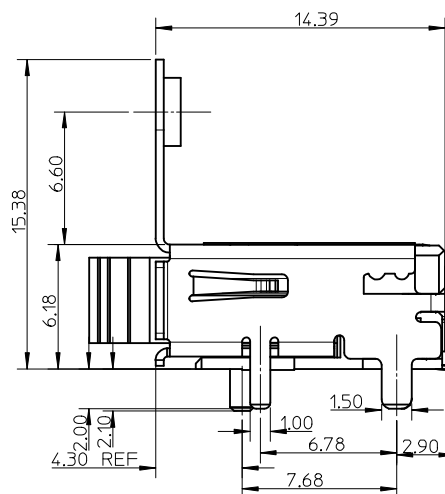
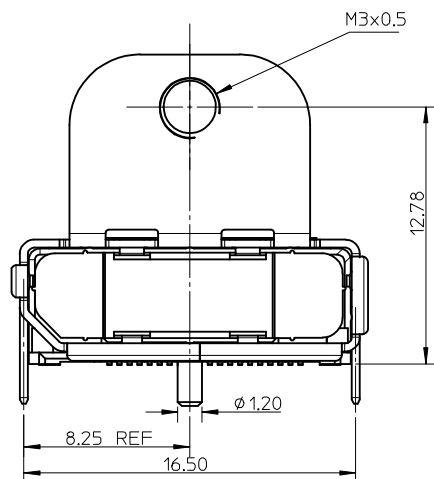
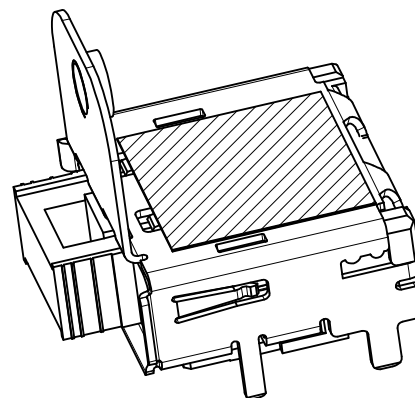
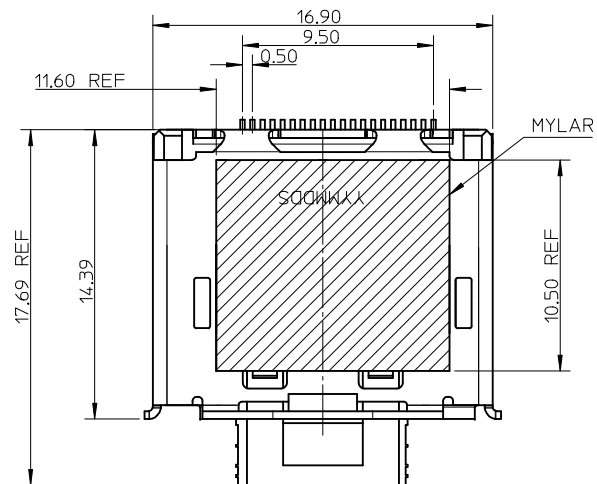


RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.15)

NOTES:  
UNSPECIFIED DIMENSION ARE SAME AS SHEET1

REVISED EC NO: SH2013-0046 DRWNR:RZHANG CHKD:RZHANG APPR:AYIN REV B8	2013/03/29 2013/03/29 2013/12/31 DESCRIPTION REV	QUALITY SYMBOLS <div>F<sub>A</sub>=0</div> <div>F<sub>C</sub>=0</div> <div>F<sub>P</sub>=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE 1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY	
				mm	INCH	DRAWN BY RZHANG	DATE 2005/07/01				
			4 PLACES	± ---	± ---	CHECKED BY IWANG	DATE 2005/07/01				
			3 PLACES	± ---	± ---	APPROVED BY RZHANG	DATE 2010/03/26				
			2 PLACES	± 0.25	± ---						
			1 PLACE	± 0.25	± ---						
			ANGULAR ± 3 °								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE SHEET 8		DOCUMENT NO. SD-47272-001		SHEET NO. 5 OF 8			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

9 8 7 6 5 4 3 2 1



# NOTES:

1. UNSPECIFIC DIMENSIONS ARE SAME AS SHEET 1
2. THE RECOMMENDED PCB ARE SAME AS SHEET 1

REVISED	EC NO: SH2013-0046		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
					MM ONLY		1:1	METRIC				
	DRAWN BY				DATE	TITLE						
	RZHANG				2005/07/01							
	CHECKED BY				DATE	1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY						
	IWANG				2005/07/01							
	APPROVED BY				DATE	MOLEX MOLEX INCORPORATED						
	RZHANG				2010/03/26							
	MATERIAL NO.				DOCUMENT NO.		SHEET NO.					
	SEE SHEET 8				SD-47272-001		6 OF 8					
SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
A3												
B8		REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION				
			F=0	mm	INCH	DRAWN BY	DATE	TITLE				
			F=0	4 PLACES	± ---	± ---	RZHANG	2005/07/01	1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY			
			F=0	3 PLACES	± ---	± ---	CHECKED BY	DATE				
				2 PLACES	± 0.25	± ---	IWANG	2005/07/01				
				1 PLACE	± 0.25	± ---	APPROVED BY	DATE				
					ANGULAR	± 3 °	RZHANG	2010/03/26				
							MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
							SEE SHEET 8	SD-47272-001	6 OF 8			
							SIZE					
							A3					

10 9 8 7 6 5 4 3 2 1

F

E

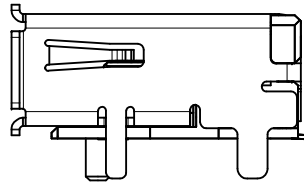
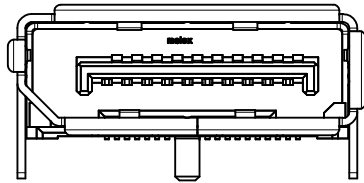
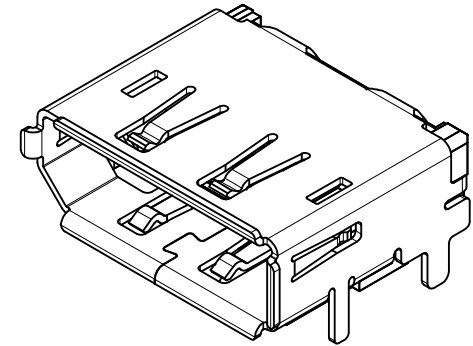
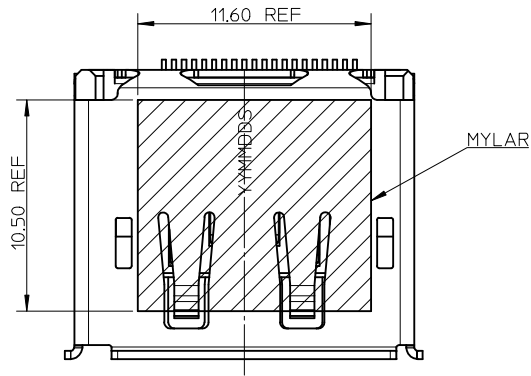
D

C

B



A

# STANDARD TYPE WITH MYLAR



## NOTES:

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

REVISED EC NO: SH2013-0046 DRWNR:ZHANG CHKDR:ZHANG APPR:AYIN B8	DESCRIPTION	QUALITY SYMBOLS <div><div>F<sub>A</sub>=0</div><div>F<sub>G</sub>=0</div><div>F<sub>P</sub>=0</div></div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY RZHANG	DATE 2005/07/01	TITLE 1.0MM PITCH DISPLAY PORT RECEPTACLE ASSEMBLY		
			4 PLACES	± ---	± ---	CHECKED BY IWANG	DATE 2005/07/01			
			3 PLACES	± ---	± ---					
			2 PLACES	± 0.25	± ---					
			1 PLACE	± 0.25	± ---	APPROVED BY RZHANG	DATE 2010/03/26	 MOLEX INCORPORATED		
			ANGULAR ± 3 °			MATERIAL NO.			DOCUMENT NO.	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 8		SD-47272-001				
REV			SIZE A3			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

9 8 7 6 5 4 3 2 1

