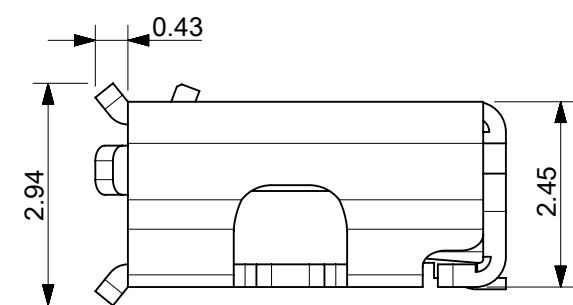
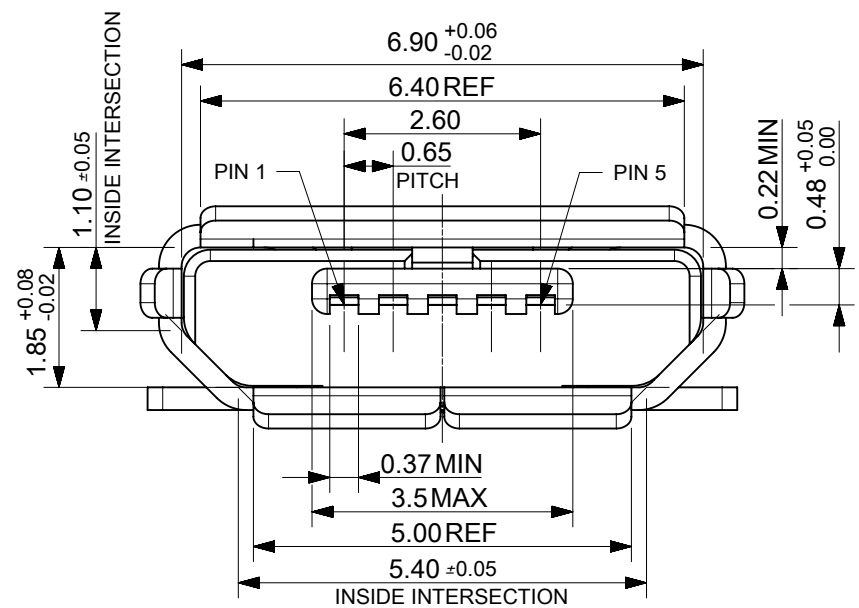
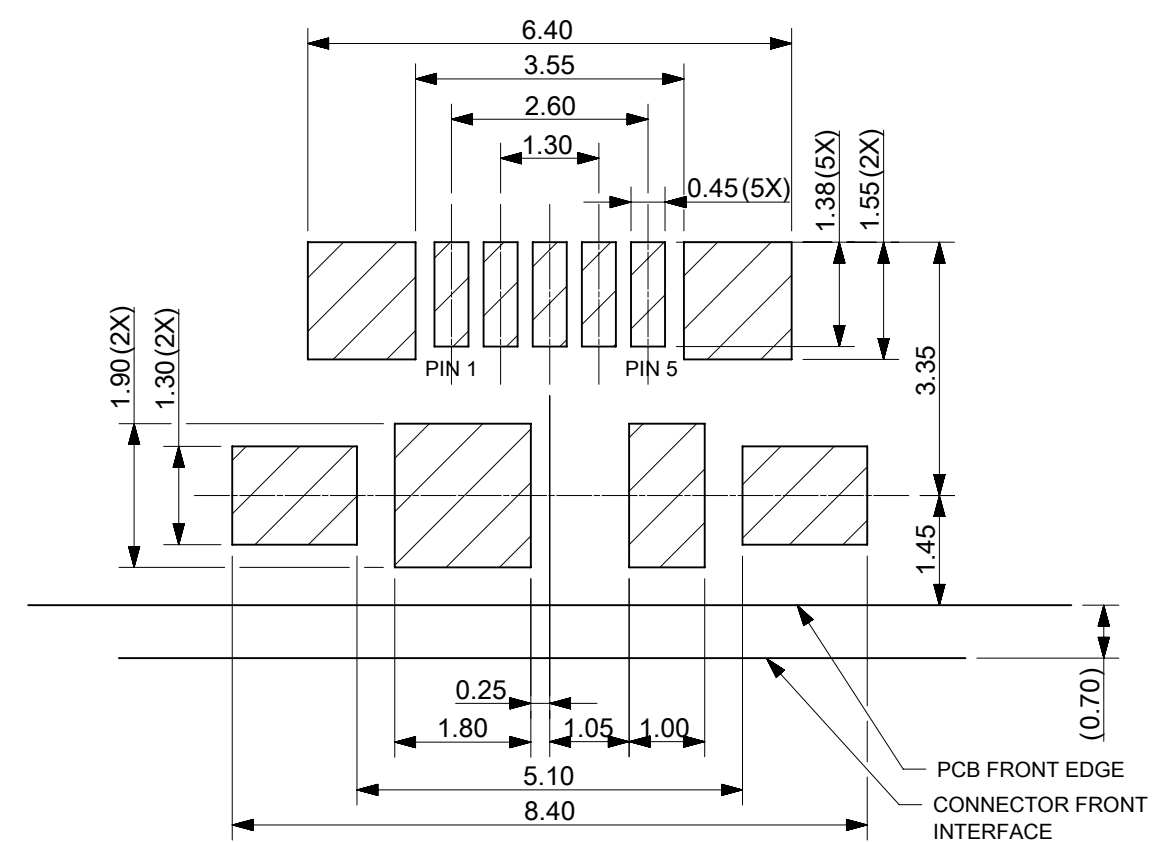
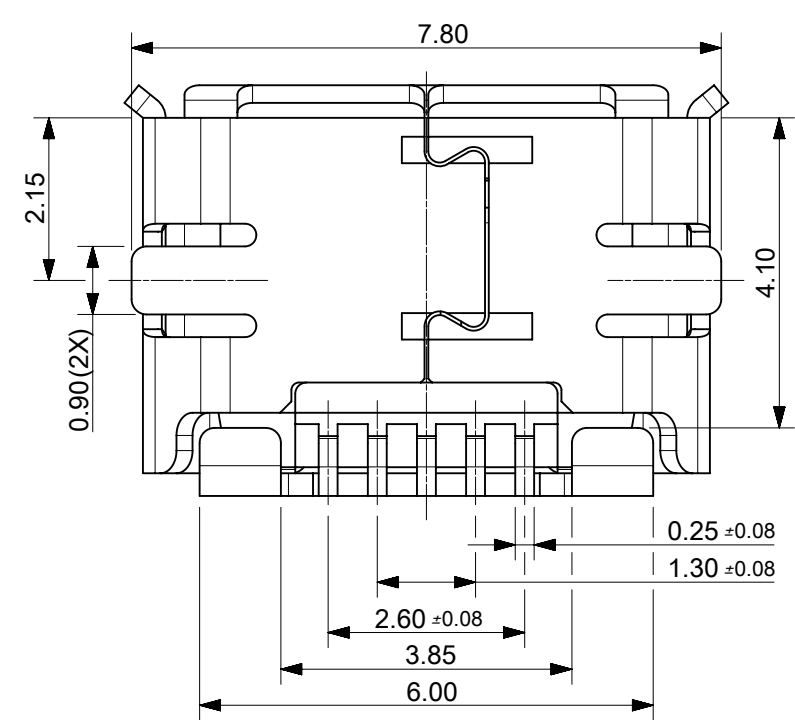


- NOTES:
- 1. MATERIAL:  
HOUSING: LCP, BLACK, UL94V-0;  
TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;  
SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.
  - 2. PLATING:  
TERMINAL:  
CONTACT AREA: GOLD FLASH OVER MINIMUM 0.75MICRON Pd/Ni;  
SOLDER TAIL AREA: GOLD FLASH;  
UNDER PLATING: NICKEL 2.0MICRON MINIMUM.  
SHELL:  
MATTE TIN 3.8MICRON MINIMUM;  
UNDER PLATING: NICKEL 1.27MICRON MINIMUM.
  - 3. TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.
  - 4. PRODUCT SPECIFICATION: PS-47346-001.
  - 5. PACKAGE SPECIFICATION: PK-47346-001.
  - 6. COMPLIANT TO RoHS DIRECTIVE 2011/65/EU AND ELV 2000/53/EC.



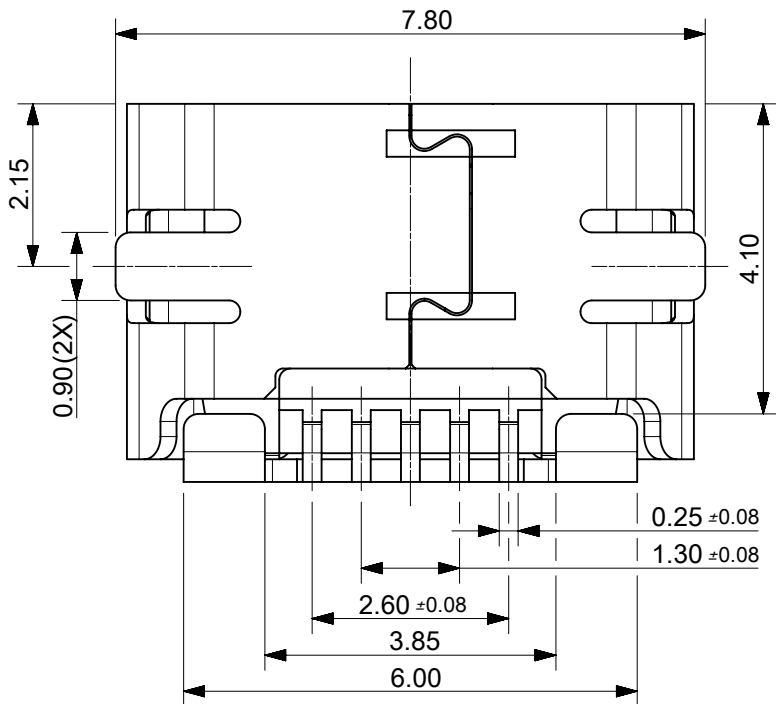
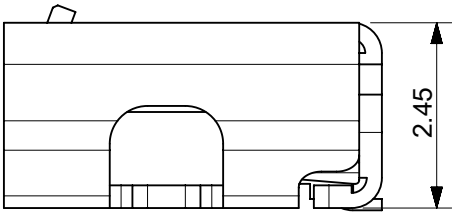
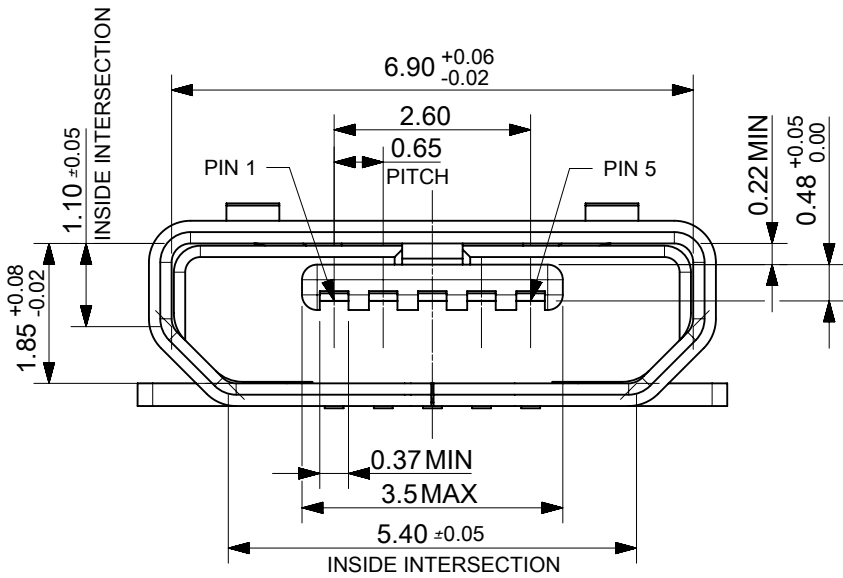
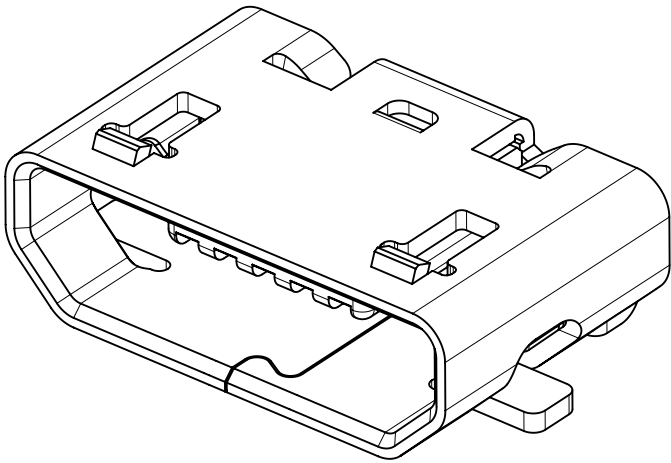
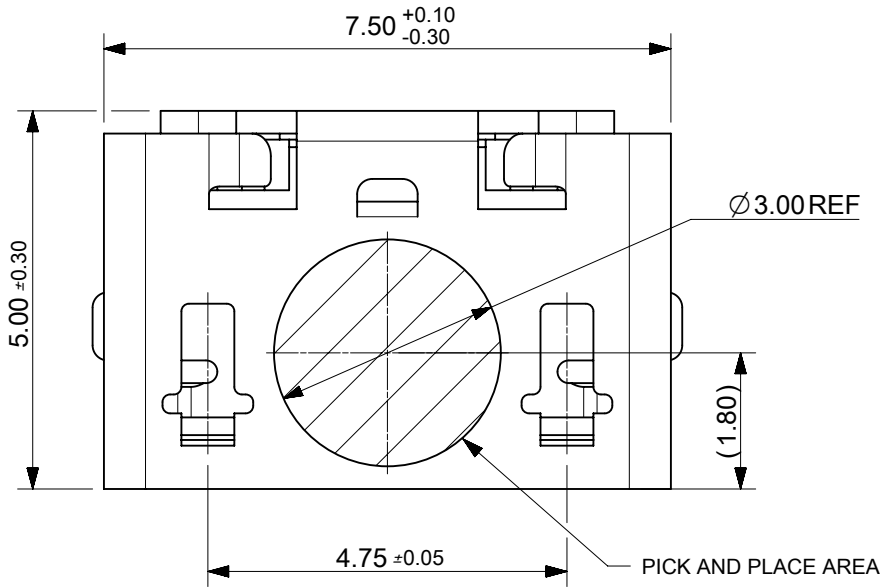
5	GND
4	ID
3	D+
2	D-
1	VBUS
PIN	NAME
PIN ASSIGNMENT	



RECOMMENDED P.C.B. PATTERN LAYOUT  
GENERAL TOLERANCE: ±0.05



47346-0001	WITH FLANGE
PART NUMBER	DESCRIPTION

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS <b>mm</b>		SCALE <b>NTS</b>		CURRENT REV DESC: REVISED PCB LAYOUT				<b>molex</b>	
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 3.0 °				EC NO: 605691				MICRO USB B REC. BOTTOM MOUNT ASS'Y	
4 PLACES ±				DRWN: XQZHANG 2018/10/09					
3 PLACES ±				CHK'D: AYIN 2019/01/30					
2 PLACES ± 0.25				APPR: AYIN 2019/01/30				PRODUCT CUSTOMER DRAWING	
1 PLACE ± 0.25				INITIAL REVISION:					
0 PLACES ±				DRWN: XJSONG 2006/12/11				DOCUMENT NUMBER <b>SD-47346-001</b>	
				APPR: JNCHEN 2007/04/27					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING <b>A3-SIZE</b>		SERIES <b>47346</b>		MATERIAL NUMBER SEE TABLE	
								CUSTOMER GENERAL MARKET	
								SHEET NUMBER 1 OF 2	



5	GND
4	ID
3	D+
2	D-
1	VBUS
PIN	NAME
PIN ASSIGNMENT	

47346-1001	FLANGELESS TYPE
PART NUMBER	DESCRIPTION

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: REVISED PCB LAYOUT				<div>molex</div>											
mm		NTS																	
GENERAL TOLERANCES (UNLESS SPECIFIED)				<div><div>MICRO USB B REC. BOTTOM MOUNT ASS'Y</div></div>															
ANGULAR TOL ± 3.0 °																			
4 PLACES		±																	
3 PLACES		±																	
2 PLACES		± 0.25																	
1 PLACE		± 0.25		PRODUCT CUSTOMER DRAWING															
0 PLACES		±																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
								A3-SIZE		47346		SD-47346-001		PSD		001		E	
												SEE TABLE		GENERAL MARKET				SHEET NUMBER 2 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2019/01/30	07:34:49
-----------------	----	--------------	------------	----------

FORMAT: master-B-prod-A3  
REVISION: 14  
DATE: 2018/01/18