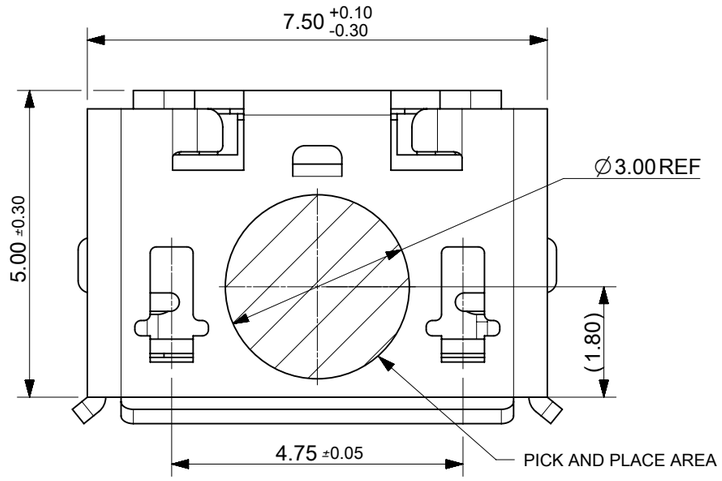
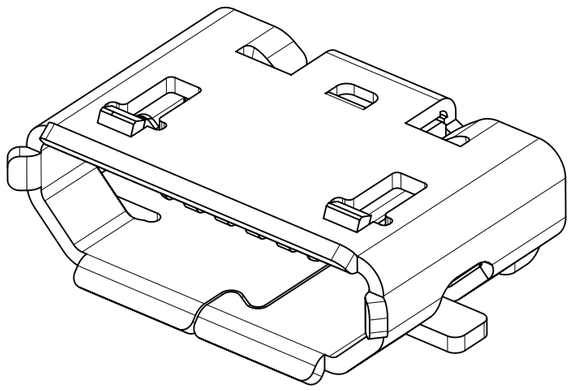
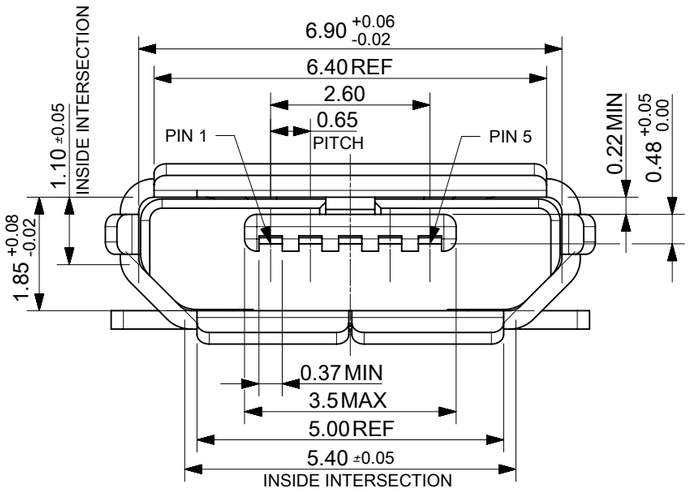
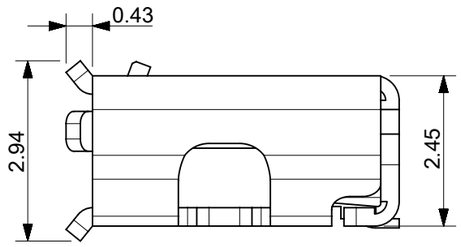
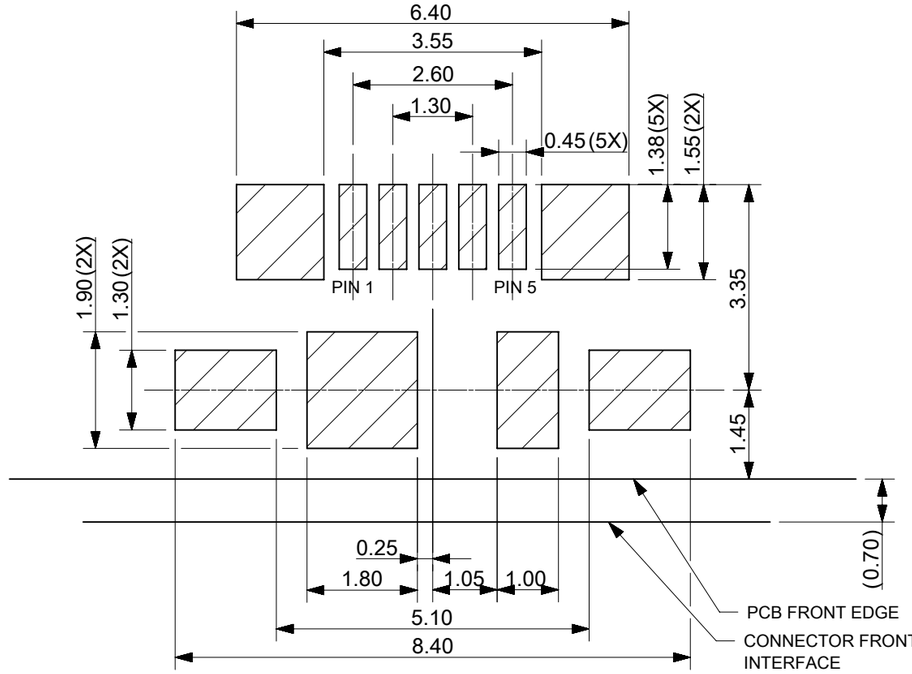




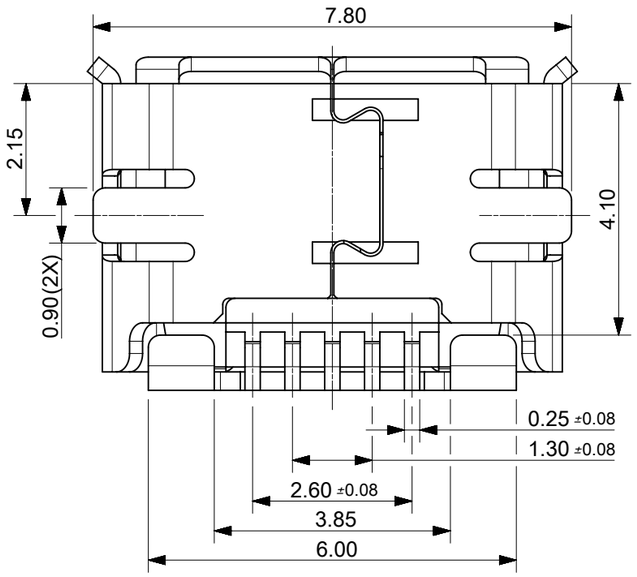
NOTES:
1. MATERIAL:
   HOUSING: LCP, BLACK, UL94V-0;
   TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;
   SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.
2. PLATING:
   TERMINAL:
   CONTACT AREA: GOLD FLASH OVER MINIMUM 0.75MICRON Pd/Ni;
   SOLDER TAIL AREA: GOLD FLASH;
   UNDER PLATING: NICKEL 2.0MICRON MINIMUM.
   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.







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



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

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	SCALE
mm	NTS

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

CURRENT REV DESC: REVISED PCB LAYOUT

EC NO: 605691
DRWN: XQZHANG 2018/10/09
CHK'D: AYIN 2019/01/30
APPR: AYIN 2019/01/30

INITIAL REVISION:
DRWN: XJSONG 2006/12/11
APPR: JNCHEN 2007/04/27

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 47346

molex

MICRO USB B REC.
BOTTOM MOUNT ASS'Y

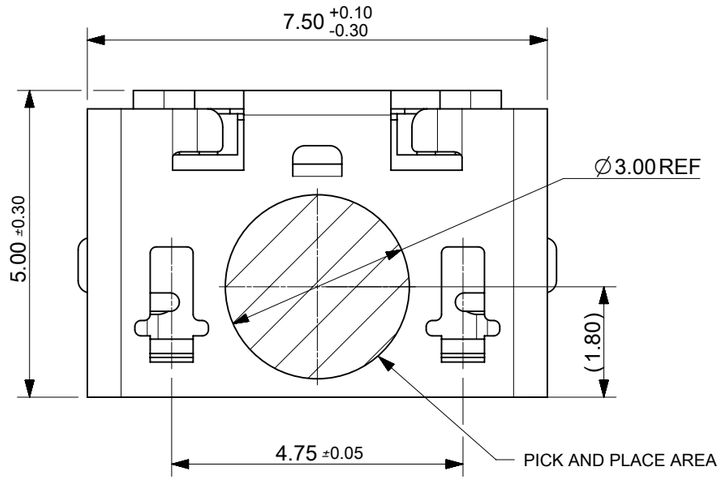
PRODUCT CUSTOMER DRAWING

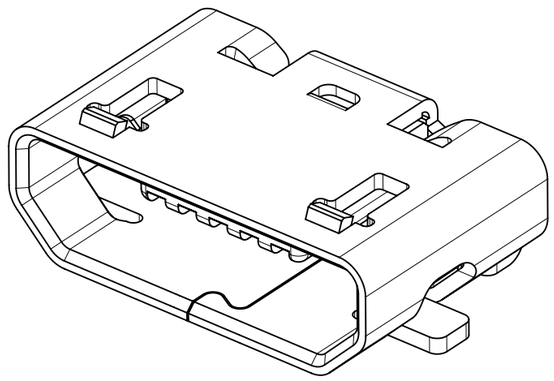
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SD-47346-001	PSD	001	E

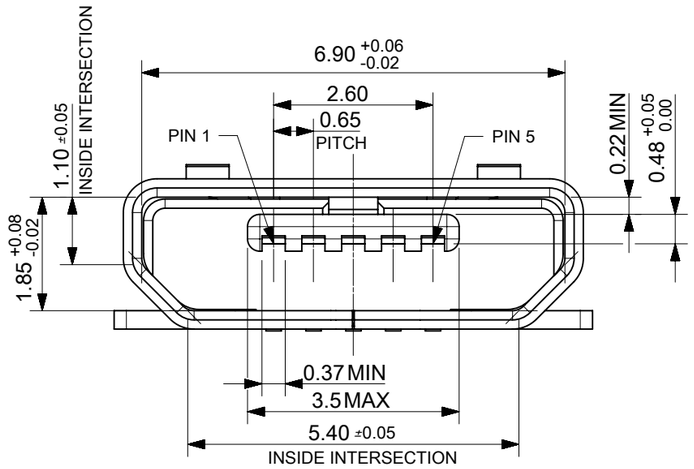
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

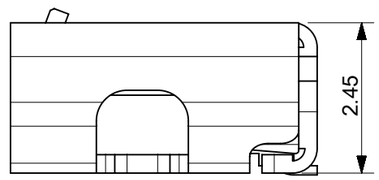
DOCUMENT STATUS	P1	RELEASE DATE	2019/01/30 07:34:49

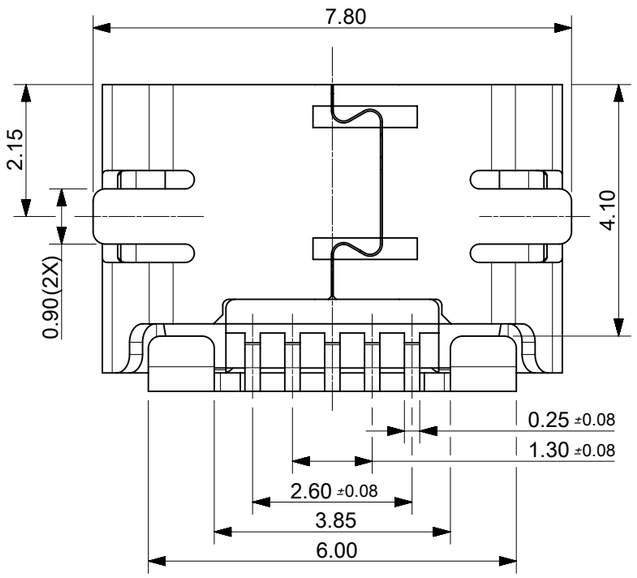
FORMAT: master-lb-prod-A3
REVISION: H
DATE: 2018/01/18











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

PIN ASSIGNMENT

PART NUMBER	DESCRIPTION
47346-1001	FLANGELESS TYPE

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DIMENSION UNITS	SCALE
mm	NTS

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

CURRENT REV DESC: REVISED PCB LAYOUT

EC NO: 605691
DRWN: XQZHANG 2018/10/09
CHK'D: AYIN 2019/01/30
APPR: AYIN 2019/01/30

INITIAL REVISION:
DRWN: XJSONG 2006/12/11
APPR: JNCHEN 2007/04/27

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 47346

molex

MICRO USB B REC.
BOTTOM MOUNT ASS'Y

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-47346-001	PSD	001	E

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	2 OF 2

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

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18