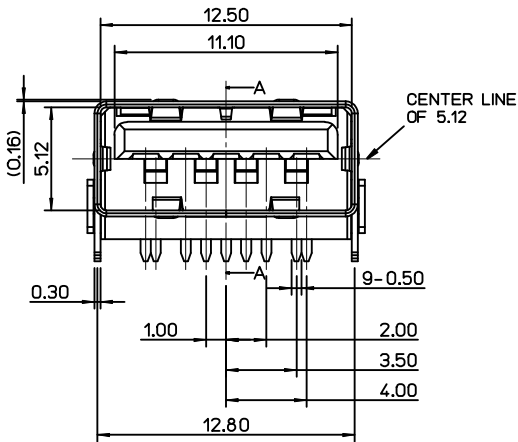
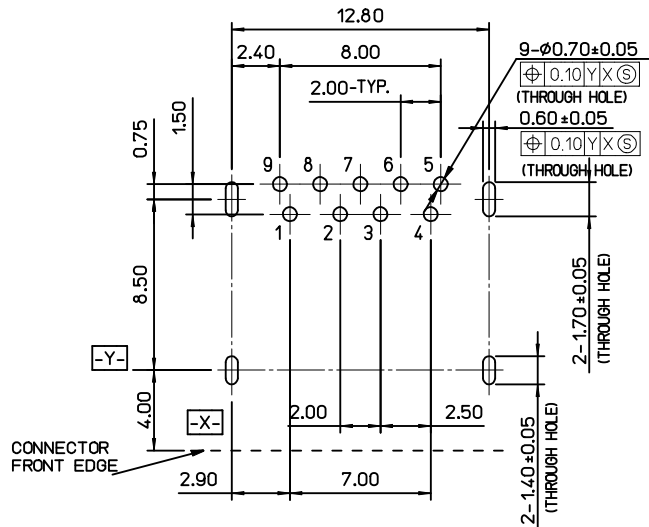
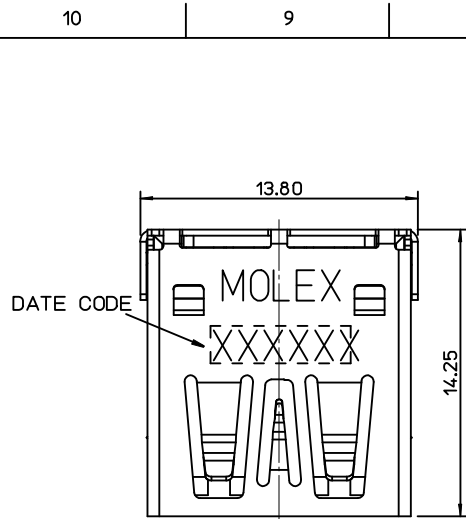
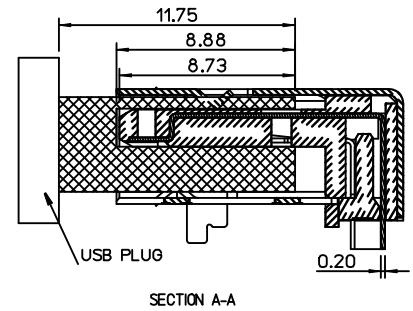
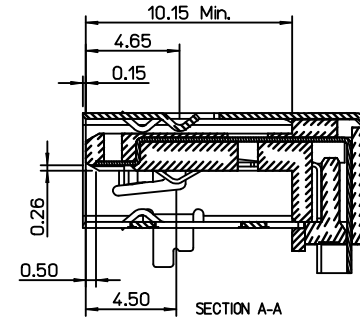
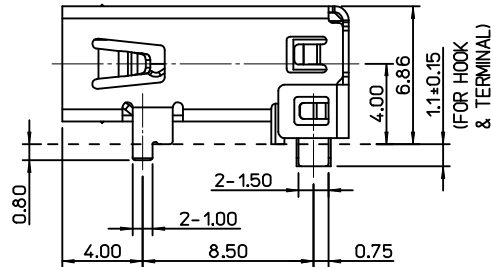




RECOMMEND PCB LAYOUT COMPONENT SIDE
DEFAULT TOLERANCES ± 0.05 P.C.B THICKNESS=1.20mm

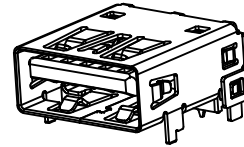


NOTES:
1. MATERIAL:
1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0, COLOR: BLUE
1.2 CONTACT: COPPER ALLOY
1.3 SHELL: STAINLESS STEEL
2. FINISH:
2.1 CONTACT: PLS. SEE TABLE INFORMATION
SOLDER TAIL PLATING: MATT TIN OVER NICKEL
UNDERPLATING: NICKEL OVER ALL
2.2 SHELL: NICKEL PLATING OVER ALL
3. SPEC. PLS. REFER TO PS-48393-001
4. PACKAGE PLS. REFER TO PK-48393-001
5. LEAD FREE AND ROHS COMPLIANT PRODUCT
6. DATE CODE

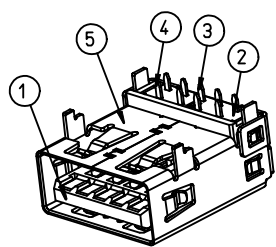
YEAR: 1=2011
MONTH: A(JAN), B(FEB)
DATE: 8=08
1 A 08 X X
REMARK
PRODUCE PLACE

TABLE

PLATING	MOLEX P/N
30'u GOLD	48393-0001
2u'GOLD&30u'Pd-Ni	48393-0002
15u' GOLD	48393-0003
GOLD FLASH(3u' MIN)	48393-0004



5	METAL SHELL	STAINLESS STEEL
4	TERMINAL A	COPPER ALLOY
3	TERMINAL B	COPPER ALLOY
2	SPACER	THERMOPLASTIC
1	HOUSING	THERMOPLASTIC
No.	DESCRIPTION	MATERIAL



SHELL	SHIELD
9	STDA_SSTX+
8	STDA_SSTX-
7	GND_DRAIN
6	STDA_SSRX+
5	STDA_SSRX-
4	GND
3	D+
2	D-
1	VBUS
PIN NO.	SIGNAL NAME

RELEASE
EC NO: DRWNYANG05 2013/10/20
CHKD: APPR:
A

QUALITY SYMBOLS
F_A=0
F_E=0
F_P=0
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES $\pm$ $\pm$
3 PLACES $\pm$ $\pm$
2 PLACES ± 0.25 $\pm$
1 PLACE ± 0.25 $\pm$
ANGULAR $\pm 3^\circ$
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY SKQI DATE 2013/06/14
CHECKED BY SAM DATE 2013/06/14
APPROVED BY JASON DATE 2013/06/14
MATERIAL NO.
SEE TABLE
SIZE A4
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE 1:1
DESIGN UNITS METRIC
THIRD ANGLE PROJECTION
TITLE USB 3.0 NORMAL A TYPE
R/A T/H CH=4.00mm
MOLEX MOLEX INCORPORATED
DOCUMENT NO. SD-48393-001
SHEET NO. 1 OF 1