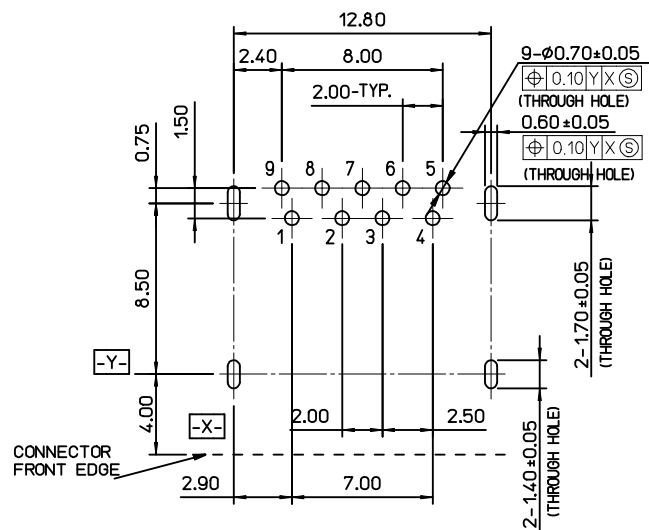




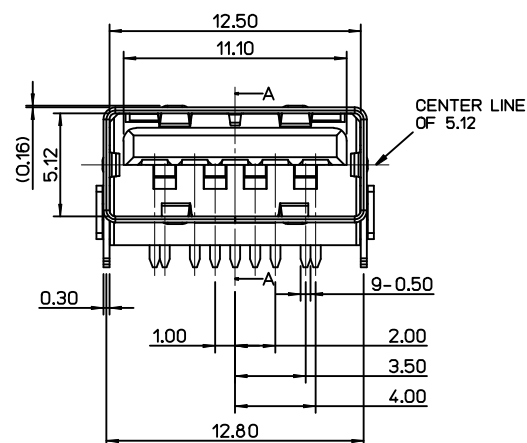
NOTES:

- 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

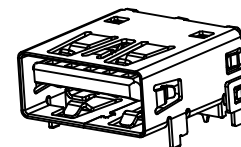
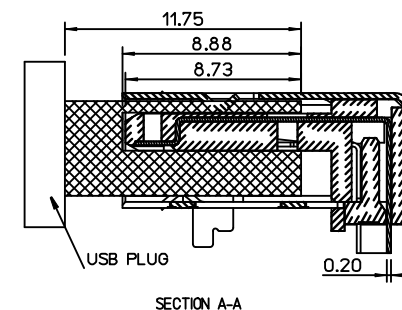
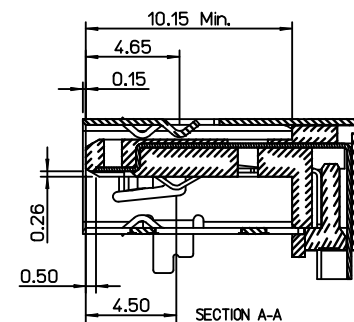
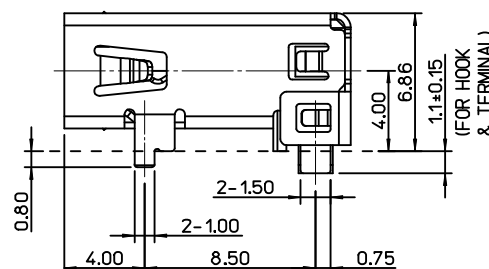
YEAR:1=2011 1 A 08 X X
MONTH:A(JAN),B(FEB) REMARK
DATE:8=08 PRODUCE PLACE

TABLE

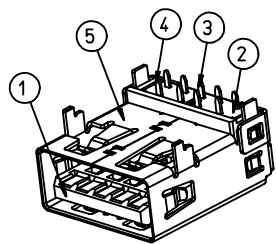
PLATING	MOLEX P/N
30'u GOLD	48393-000*
2u'GOLD&30u'Pd-Ni	48393-000*
15u' GOLD	48393-000*
GOLD FLASH(3u' MIN)	48393-000*



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



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:	
DRWN: F YANG05	2013/10/20
CH'KD:	
APPR:	

REV	DESCRIPTION	QUALITY SYMBOLS
		$\nabla_A = 0$
		$\nabla_C = 0$
		$\nabla_P = 0$

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±0.25	±
1 PLACE	±0.25	±

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
SKQI	2013/06/14
CHECKED BY	DATE
SAM	2013/06/14
APPROVED BY	DATE
JASON	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 INCORPORATED

DOCUMENT NO.

SD-48393-001

SHEET NO.

1 OF 1