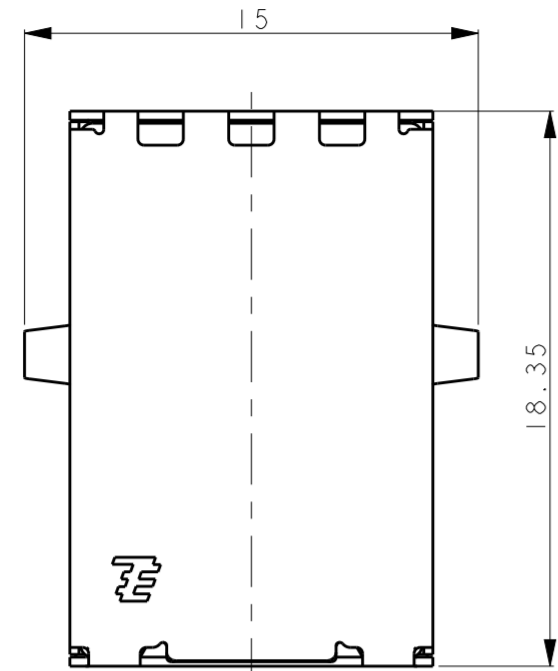
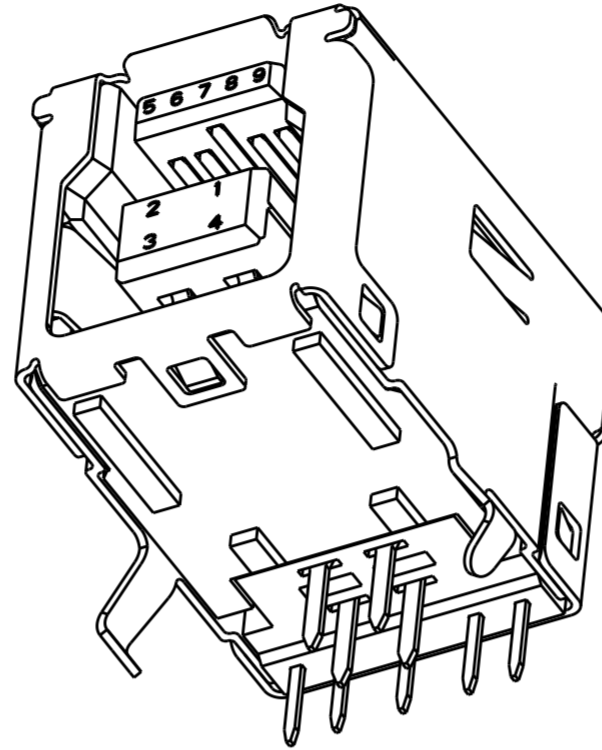


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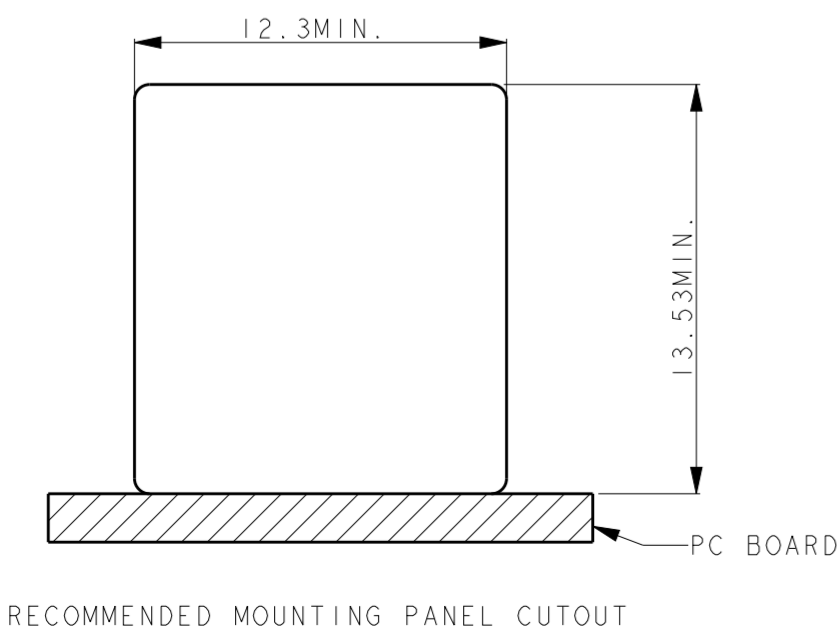
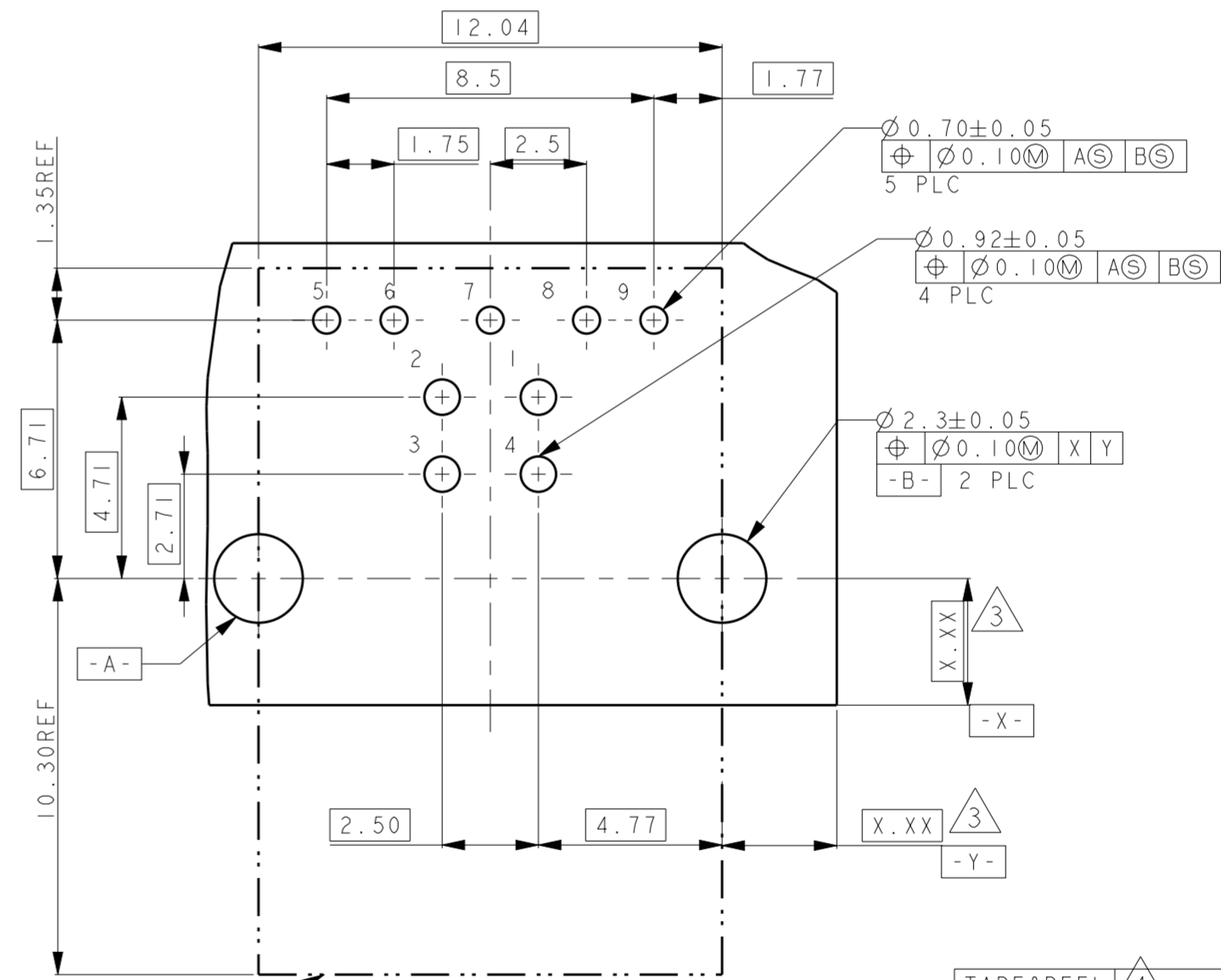
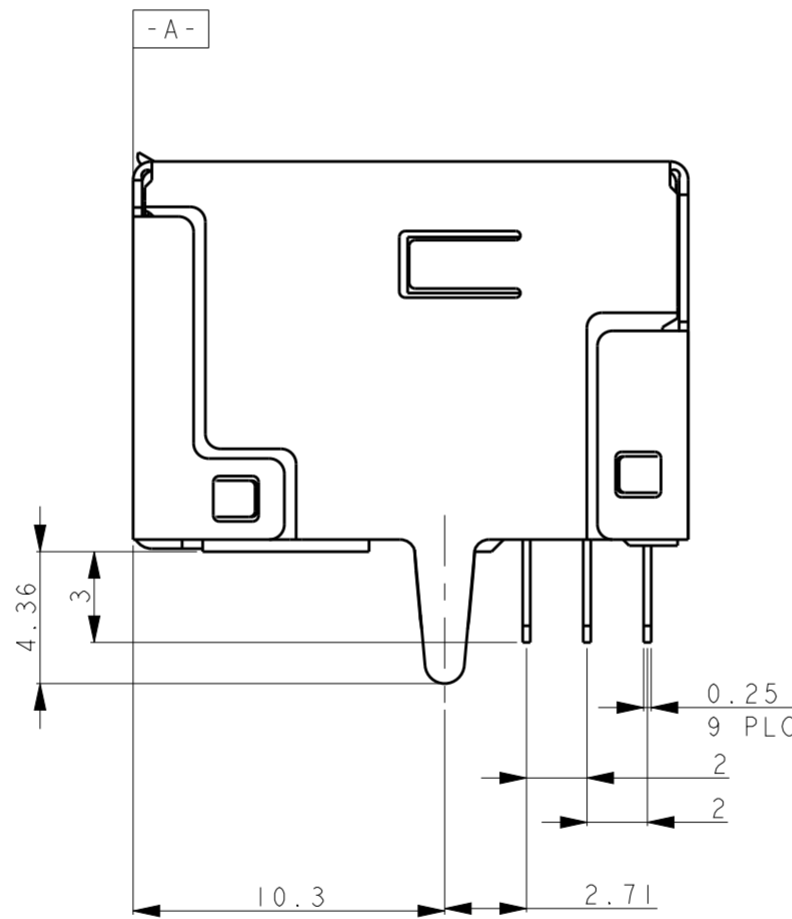
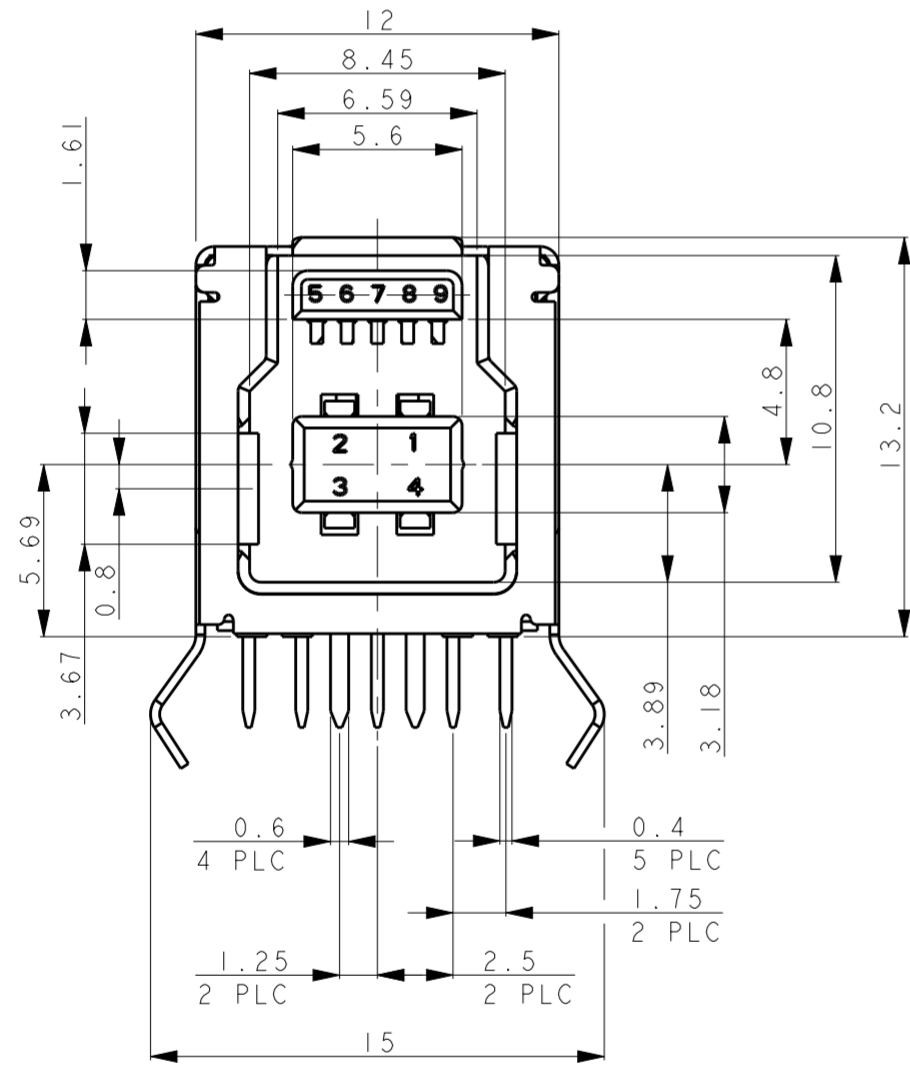
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	A	RELEASED PER ECR-12-003396	21FEB2012	F.L	S.Y		
	AI	RELEASED PER ECO-12-017456	29SEP2012	F.L	S.Y		



PIN NO.	SIGNAL NAME	REMARK
1	VBUS	USB 2.0 CONTACT PINS
2	D-	
3	D+	
4	GND	
5	StdB_SSTX-	USB 3.0 CONTACT PINS
6	StdB_SSTX+	
7	GND_DRAIN	
8	StdB_SSRX-	
9	StdB_SSRX+	



- 1 MATERIAL:  
SHELL & CONTACTS: COPPER ALLOY.  
HOUSING & TINE PLATE: THERMOPLASTIC.
- 2 PLATING:  
CONTACT PLATING: 0.76um MIN. GOLD ON MATING AREA.  
2.54um MIN. MATTE TIN ON SOLDER TAILS.  
1.27um MIN. NICKEL UNDER PLATING.  
SHELL PLATING: SOLDERABILITY NICKEL.
- 3 PLATING:  
CONTACT PLATING: 0.38um MIN. GOLD ON MATING AREA.  
2.54um MIN. MATTE TIN ON SOLDER TAILS.  
1.27um MIN. NICKEL UNDER PLATING.  
SHELL PLATING: SOLDERABILITY NICKEL.
- 4 PLATING:  
CONTACT PLATING: GOLDEN FLASH ON MATING AREA.  
2.54um MIN. MATTE TIN ON SOLDER TAILS.  
1.27um MIN. NICKEL UNDER PLATING.  
SHELL PLATING: SOLDERABILITY NICKEL.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 RECOMMENDED PC BOARD THICKNESS OF 1.60.



CONNECTOR EDGE LINE FOR REFERENCE

RECOMMENDED PCB LAYOUT (CONNECTOR MOUNTING SIDE VIEW) TOP VIEW

PACKAGE	FINISH	MATERIAL	PART NUMBER
TAPE&REEL	4	1	1-1932259-3
TAPE&REEL	3	1	1-1932259-2
TAPE&REEL	2	1	1-1932259-1
TRAY	4	1	1932259-3
TRAY	3	1	1932259-2
TRAY	2	1	1932259-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FRANCIS LEE 21FEB2012
DIMENSIONS: mm		CHK XIANG XU 21FEB2012
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEVEN YAO 21FEB2012
0 PLC	±0.25	PRODUCT SPEC 108-115001
1 PLC	±0.25	APPLICATION SPEC
2 PLC	±0.25	WEIGHT
3 PLC	±	Customer Drawing
4 PLC	±	
ANGLES	±1°	
FINISH		

		TE Connectivity	
		NAME USB3.0 STANDARD B TYPE RECEPTACLE	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	0779	C-1932259	-
SCALE 4:1		SHEET 1 OF 1	REV AI