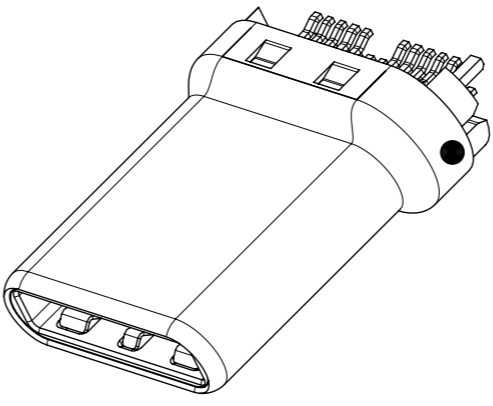
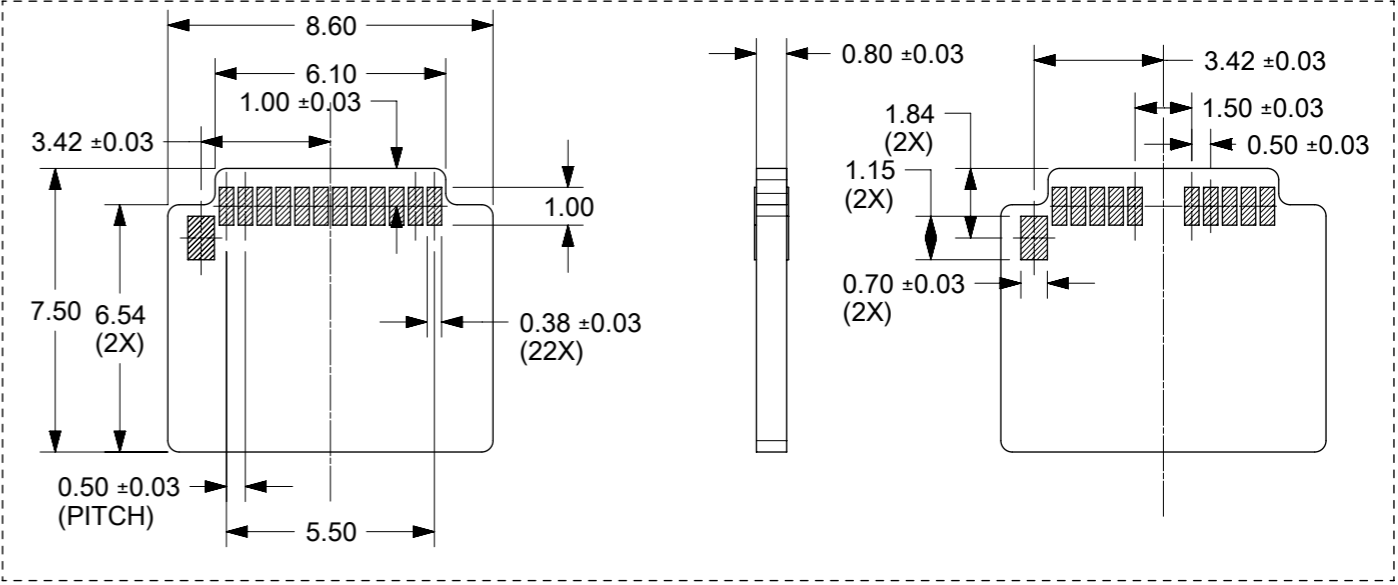
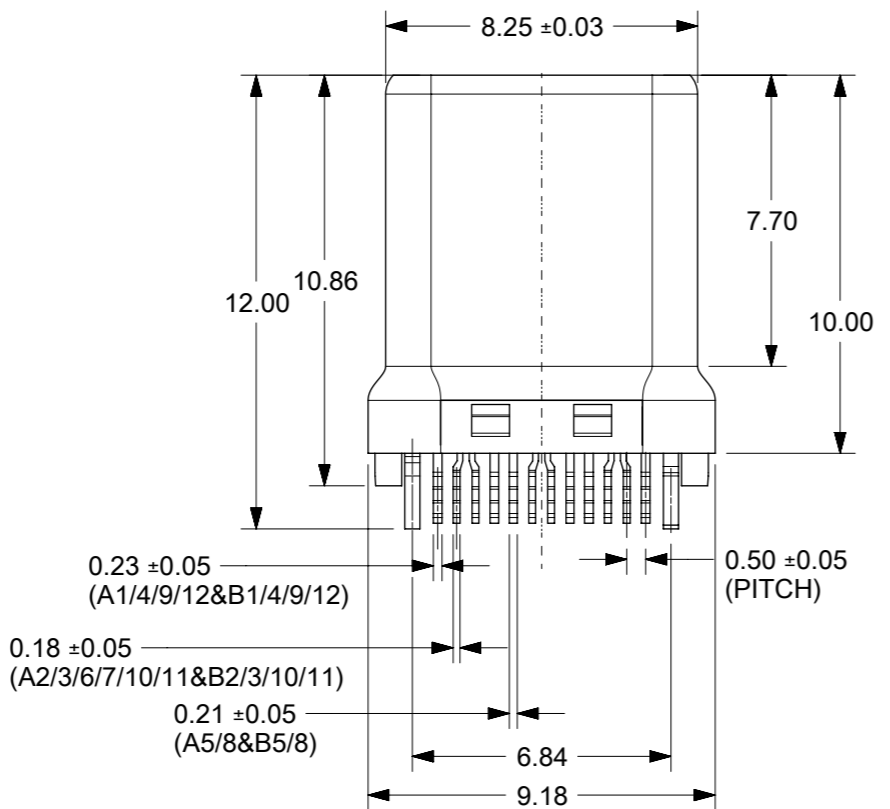
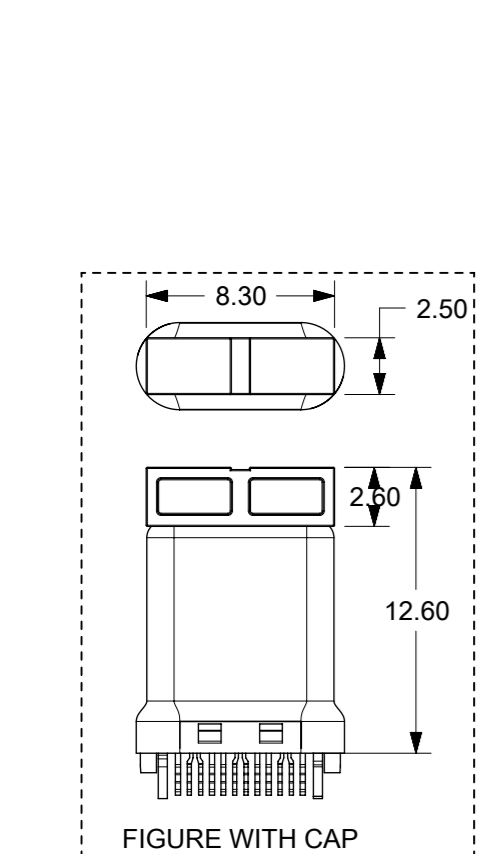
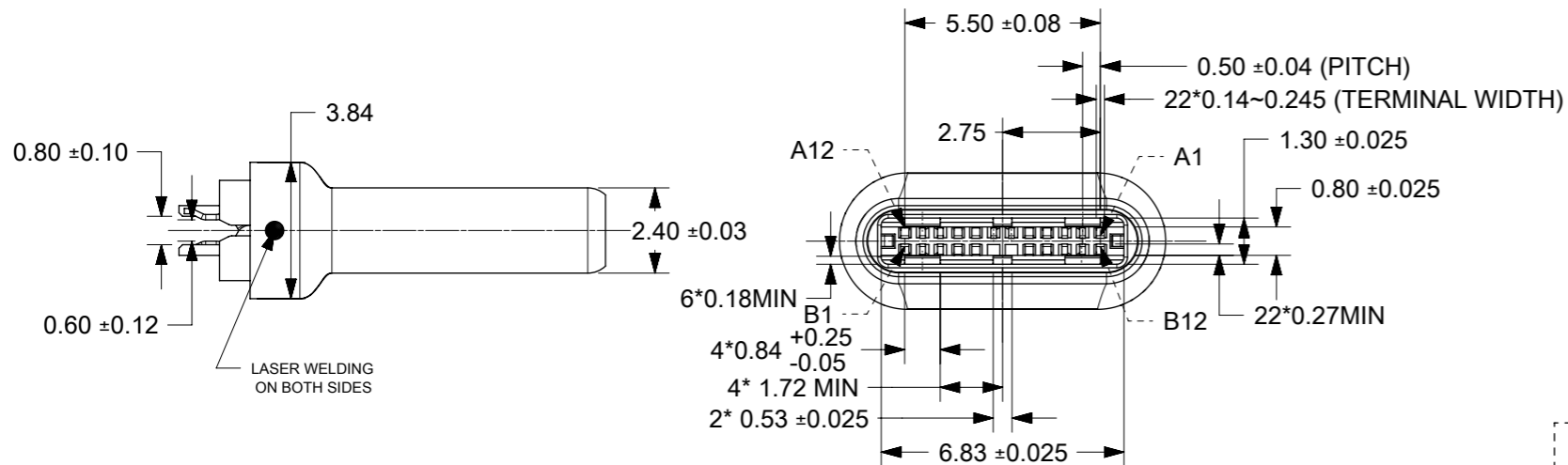


PIN ASSIGNMENT											
A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND	RX2+	RX2-	Vbus	Sbu1	D-	D+	CC	Vbus	TX1-	TX1+	GND
GND	TX2+	TX2-	Vbus	Vconn			Sbu2	VbuS	RX1-	RX1+	GND
B1	B2	B3	B4	B5			B8	B9	B10	B11	B12



- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC, UL94-V0; COLOR:BLACK;
 - INSERT MOLDING HOUSING: THERMOPLASTIC, UL94-V0;COLOR:BLACK;
 - TERMINAL: COPPER ALLOY;
 - OUTTER SHELL:STAINLESS STEEL;
 - FRONT SPRING::STAINLESS STEEL;
 - MIDDLE LATCH:STAINLESS STEEL;
 - ISOLATED LAYER:MYLAR;
 - FINISH:
 - TERMINAL:
 - 80 MICROINCH MIN. NICKEL UNDERPLATING OVERALL,
 - 120 MICROINCH MIN. TIN PLATING ON SOLDERING AREA;;
 - PLEASE REFER TO TABLE FOR CONTACT AREA PLATING;
 - OUTTER SHELL:
 - 50 MICROINCH MIN. BRIGHT NICKEL UNDERPLATING OVERALL,
 - FRONT SPRING:
 - 50 MICROINCH MIN. NICKEL UNDERPLATING OVERALL;
 - MIDDLE LATCH:
 - 50 MICROINCH MIN. NICKEL UNDERPLATING OVERALL;
 - PRODUCT SPECIFICATION:1054440001
 - PACKAGE SPECIFICATION:1054440001(PACKAGE WIHT TRARY)
 - PACKAGE SPECIFICATION:1054441001(PACKAGE WIHT TAPE AND REEL)



PART NUMBER	PLATING ON TERMINAL CONTACT AREA	PACAGE TYPE
1054440001	30 MICROINCH MIN. GOLD PLATING	
1054440101	GOLD FLASH OVER 30MICROINCH PbNi	TRAY
1054440201	15 MICROINCH MIN. GOLD PLATING	
1054440011	30 MICROINCH MIN. GOLD PLATING	
1054440111	GOLD FLASH OVER 30MICROINCH PbNi	TAPE AND REEL
1054440211	15 MICROINCH MIN. GOLD PLATING	

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE		CURRENT REV DESC: DEFINE THE LASER WELDING LOCATION.	
	mm	8:1			
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				
	ANGULAR TOL	±			
	4 PLACES	±			
	3 PLACES	±			
	2 PLACES	± 0.25			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A3-SIZE	105444	SEE TABLE
		EC NO: 711466		DOCUMENT NUMBER	
		DRWN: FYANG05		1054440001	
		CHK'D: RLI09		DOC TYPE	
		APPR: RZHANG		PSD	
		INITIAL REVISION:		DOC PART	
		DRWN: FYANG05		SM	
		APPR: RZHANG		C1	
		2022/06/23		REVISION	
		2022/07/04		1 OF 1	
		2022/07/04			
		2015/11/26			
		2015/12/02			