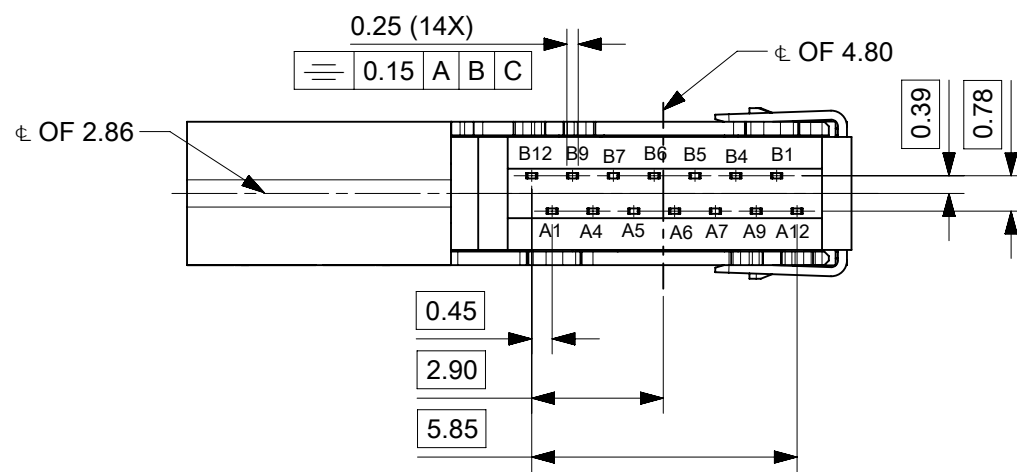
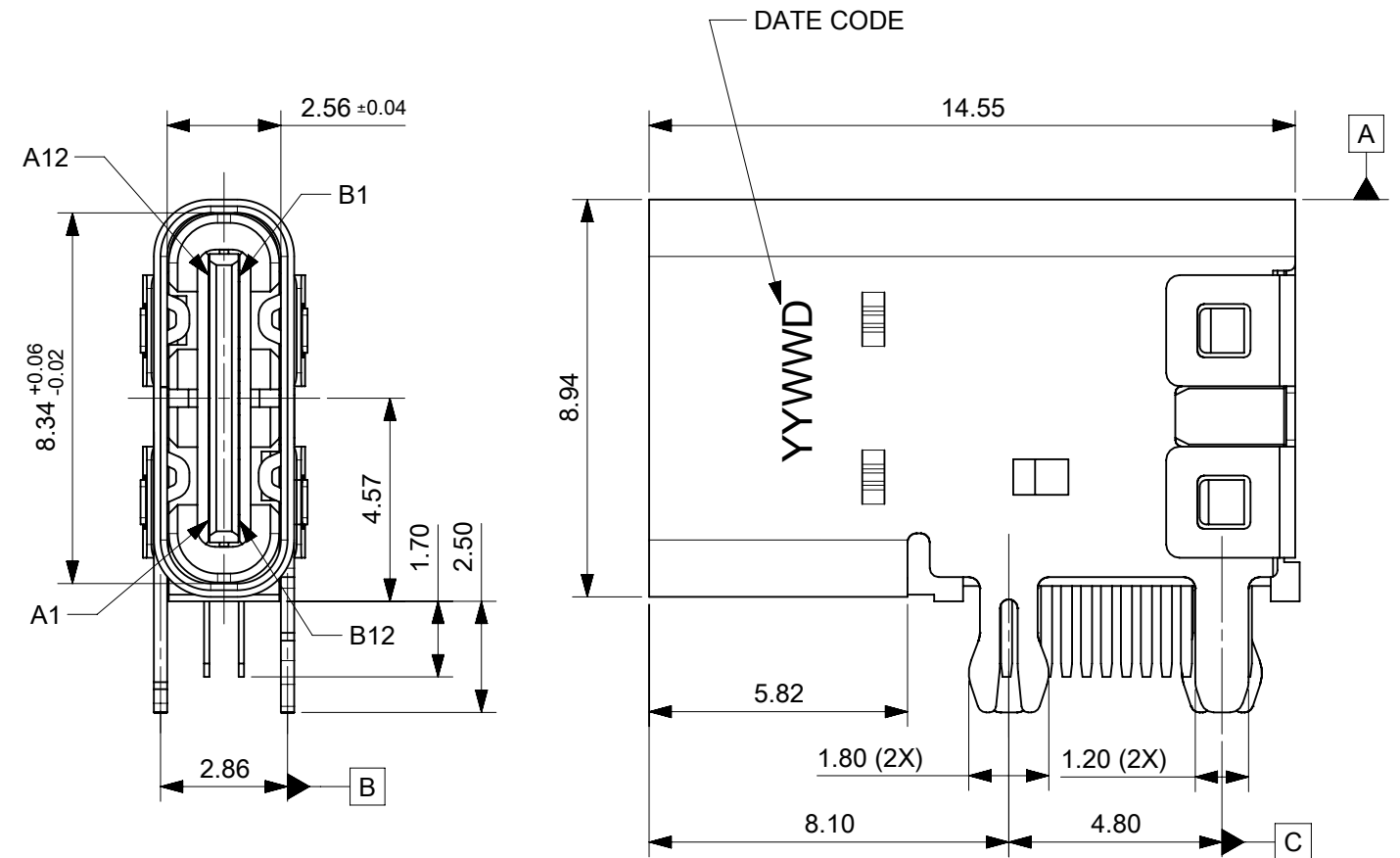
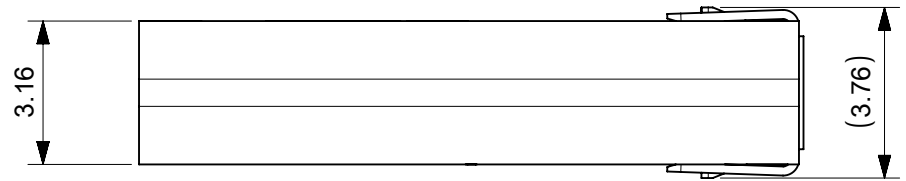
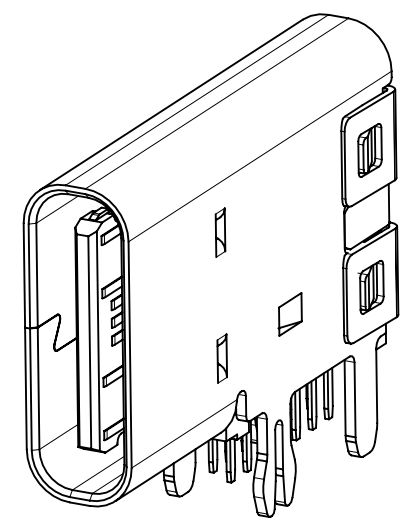
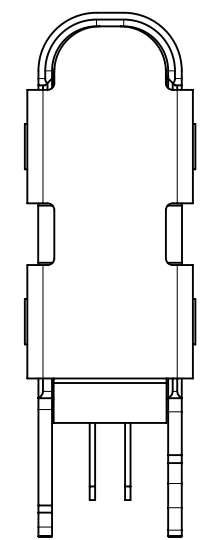
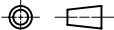


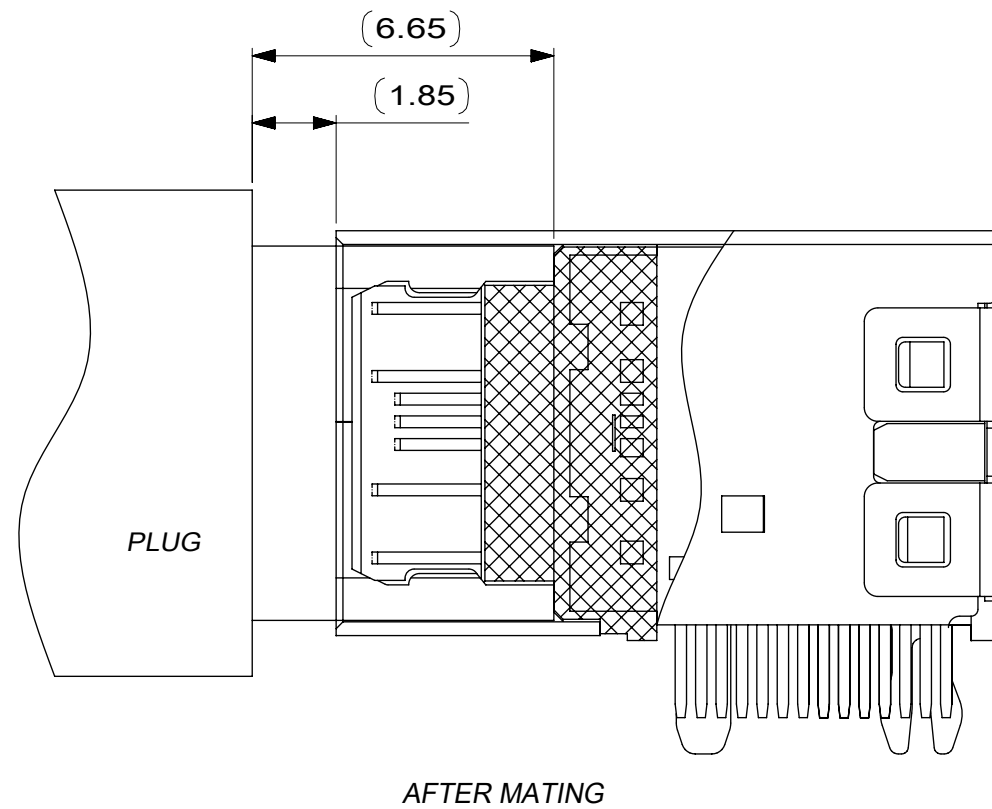


NOTES:

1. MATEIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, UL94V-0
TERMINALS: COPPER ALLOY
MIDDLE CLIP: STAINLESS STEEL
SHELL: STAINLESS STEEL
2. PLATING:
TERMINAL: CONTACT AREA: GOLD FLASH PLATING,
UNDER PLATE: 1.27 MICRON MIN. NICKEL PLATING OVERALL,
SOLDER AREA: GOLD FLASH PLATING
SHELL: 1.27 MICRON MIN. SOLDERABLE NICKEL PLATING OVERALL,
MIDDLE CLIP: CLEANING
3. PRODUCT SPEC: 2169900001
4. PACKAGE SPEC: 2169890001PDDPK1
5. PRODUCT COMPIANT TO ROHS DIRECTIVE 2011/95/EU
6. PLEASE CONTACT YOUR SALES REPRESENTATIVE IF INTENDED FOR AUTOMOTIVE
7. DATE CODE: YY WW D
YEAR WEEK DAY

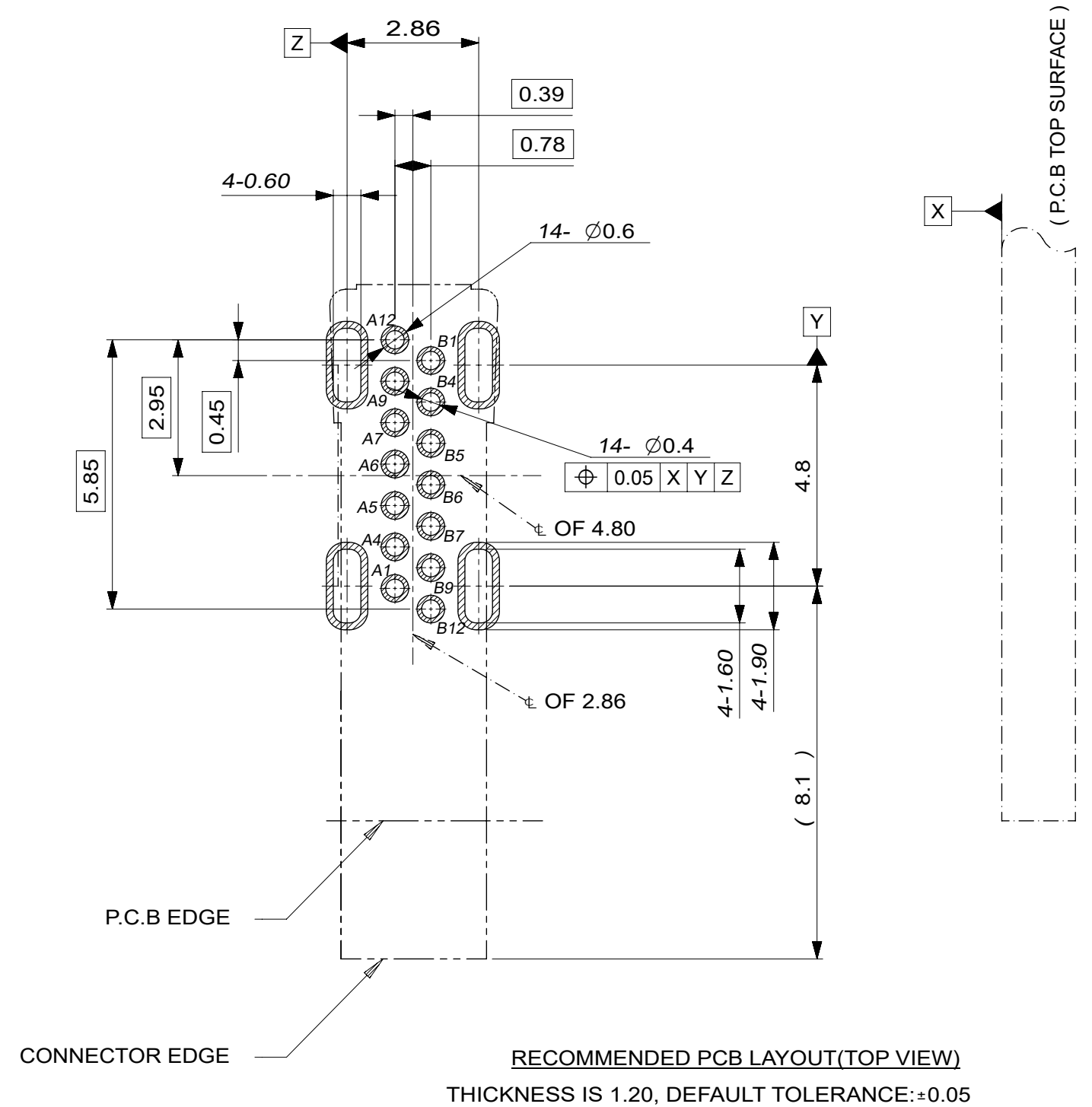


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex									
mm		6:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				USB TYPE C UPRIGHT 14 PIN													
ANGULAR TOL ± 3.0 °																	
4 PLACES		±		EC NO: 654657 DRWN: RZHANG 2020/09/29 CHK'D: AYIN 2021/02/05 APPR: AYIN 2021/02/05													
3 PLACES		± 0.1															
2 PLACES		± 0.2															
1 PLACE		± 0.3		PRODUCT CUSTOMER DRAWING													
0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						A3-SIZE		216989		2169890001		PSD		000		A	



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex							
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				USB TYPE C UPRIGHT 14 PIN											
ANGULAR TOL ± 3.0°															
4 PLACES		±		EC NO: 654657				PRODUCT CUSTOMER DRAWING							
3 PLACES		± 0.1		DRWN: RZHANG 2020/09/29											
2 PLACES		± 0.2		CHK'D: AYIN 2021/02/05											
1 PLACE		± 0.3		APPR: AYIN 2021/02/05				DOCUMENT NUMBER 2169890001							
0 PLACES		±		INITIAL REVISION: DRWN: RZHANG 2020/09/29											
APPR: AYIN 2021/02/05				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION			
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		216989		2169890001				2 OF 2	