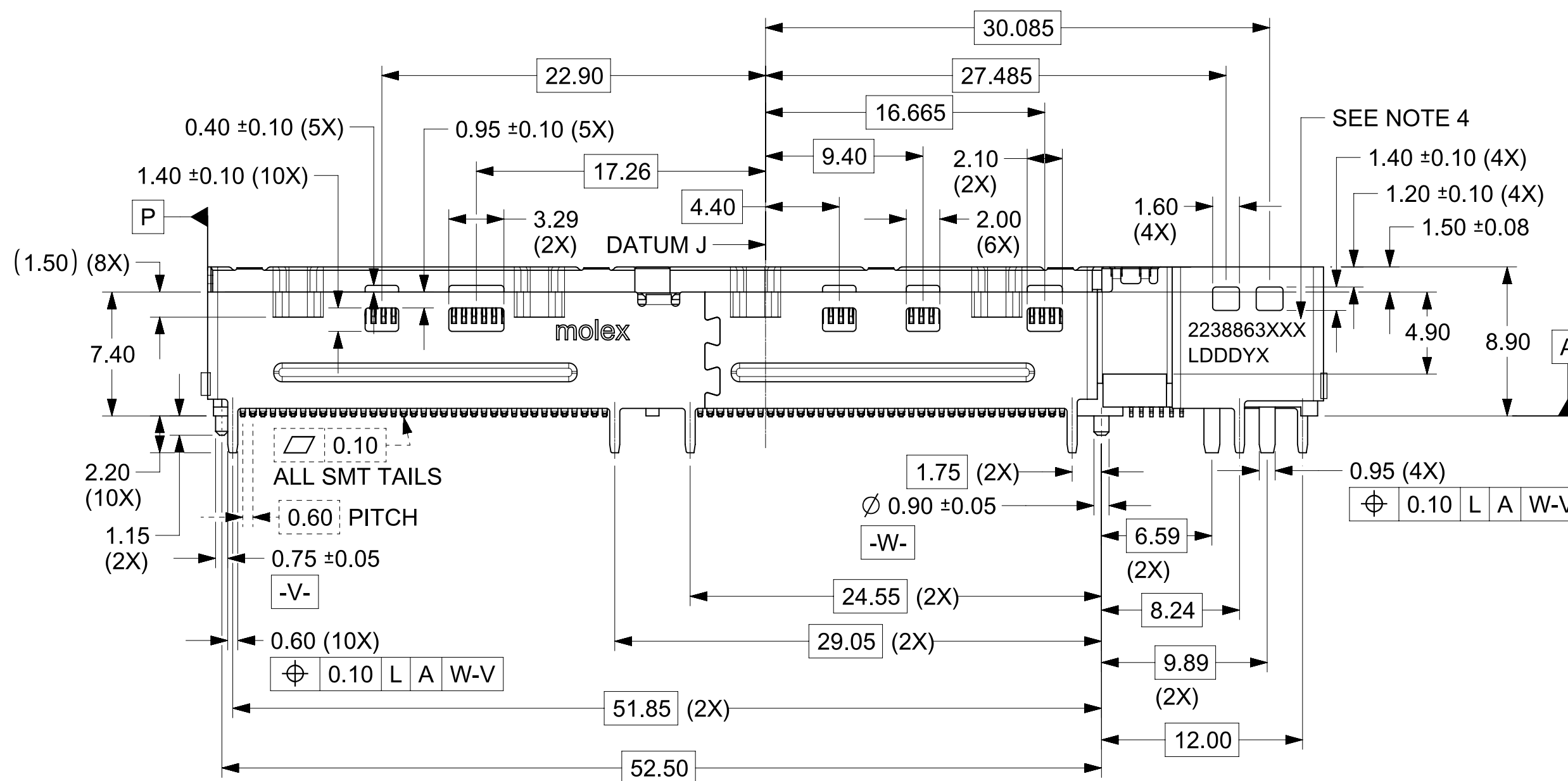
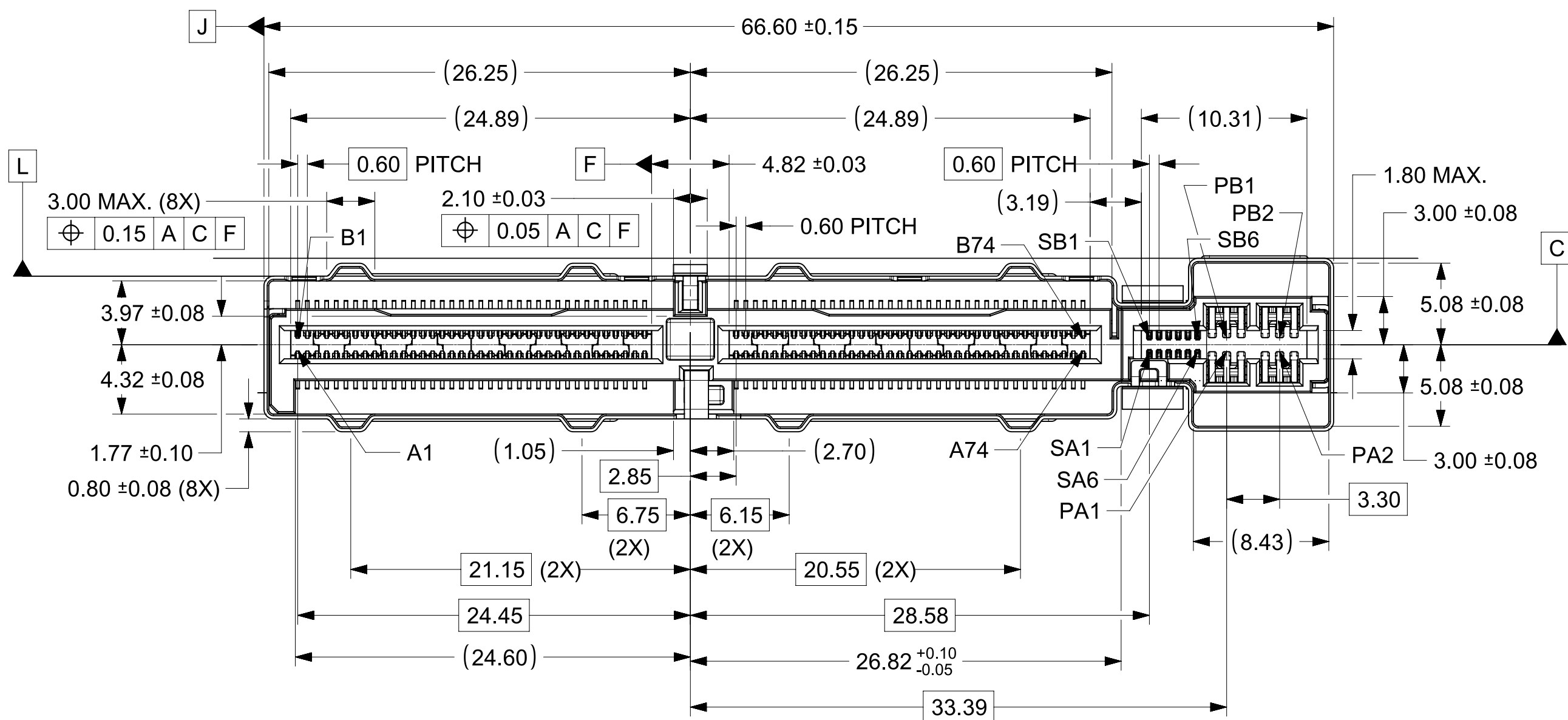




NOTES:

1. MATERIALS:

PLASTICS: HIGH TEMPERATURE THERMOPLASTIC UL94-V0, COLOR: BLACK

SHELL: STAINLESS STEEL

CONTACT: COPPER ALLOY

2. FINISH

MCIO TERMINAL:

CONTACT AREA: SELECTED GOLD PLATING, 0.762μm [30μ"] MIN.

SOLDER AREA: SELECTED GOLD PLATING, 0.0254µm [1µ"] MIN.

UNDER PLATING: NICKEL PLATING 50u" MIN. OVER ALL

SIDEBAND / POWER TERMINAL:

CONTACT AREA: SELECTED GOLD PLATING, 0.762μm [30μ"] MIN.

SOLDER AREA: MATTE TIN PLATING 100μ" MIN.

UNDER PLATING: NICKEL PLATING 50u" MIN. OVER ALL

SHELL:

SOLDERABLE NICKEL PLATING OVER ALL

3. RoHS COMPLIANT

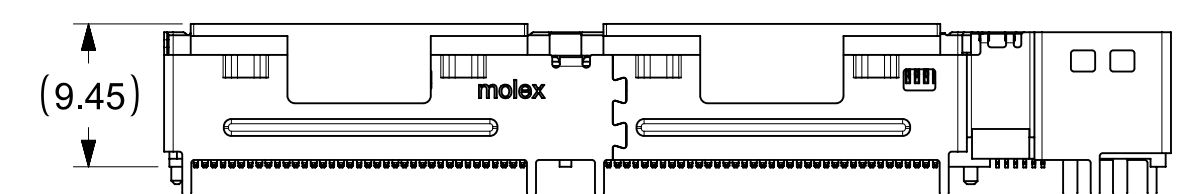
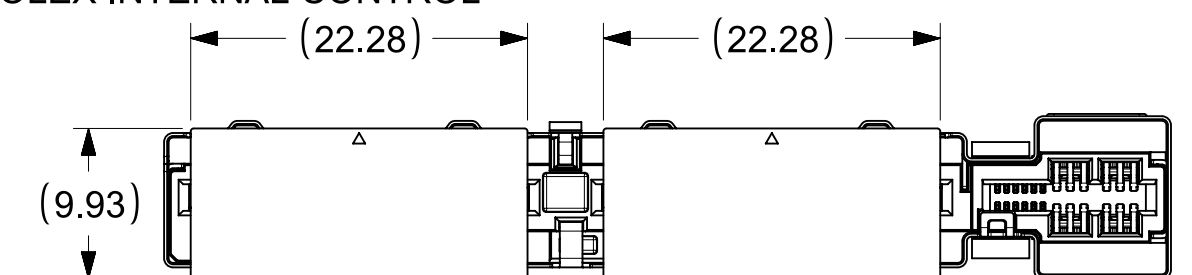
4. DATE CODE LOCATION SHOWN, DATE CODE FORMATE: LDDDYX

L: MOLEX INTERNAL CONTROL

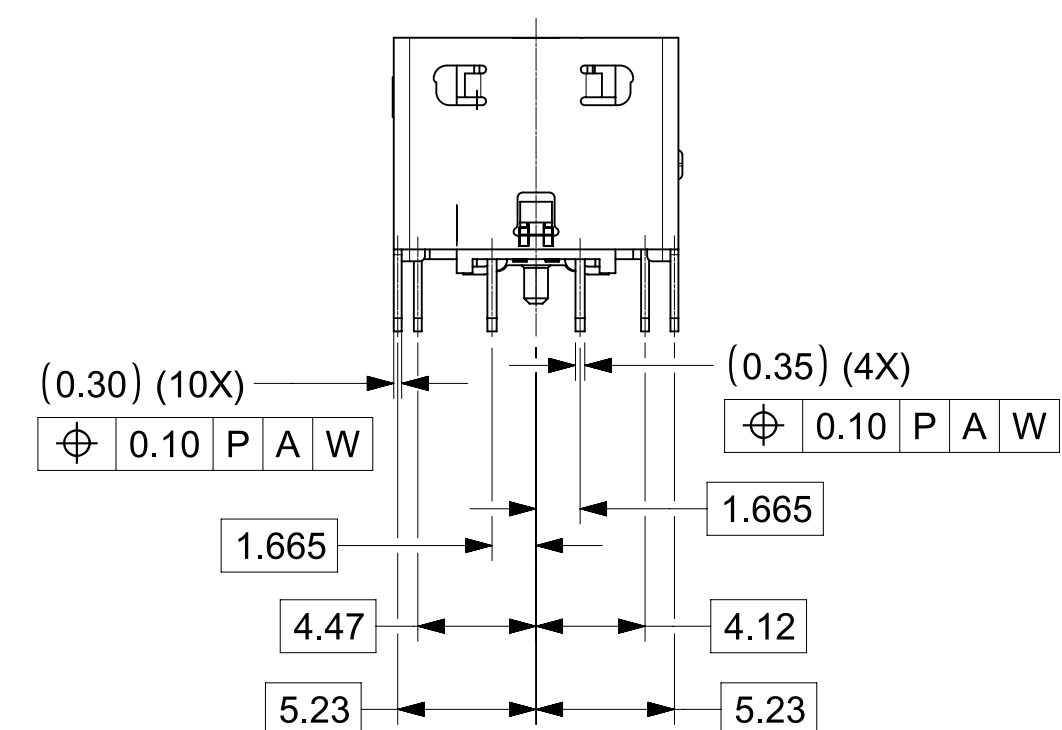
DDD: DAY OF THE YEAR

Y: LAST DIGIT OF THE YEAR

X: MOLEX INTERNAL CONTROL

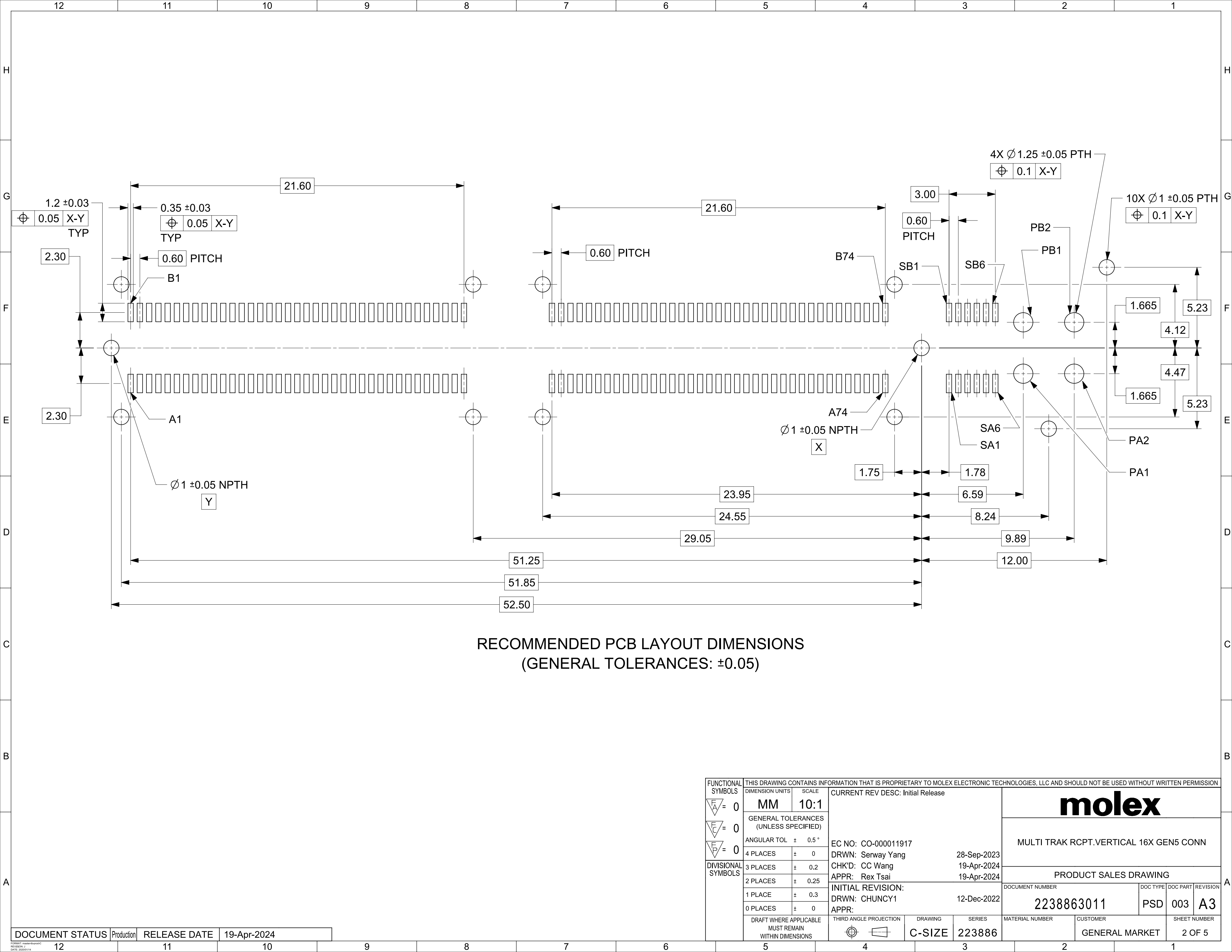


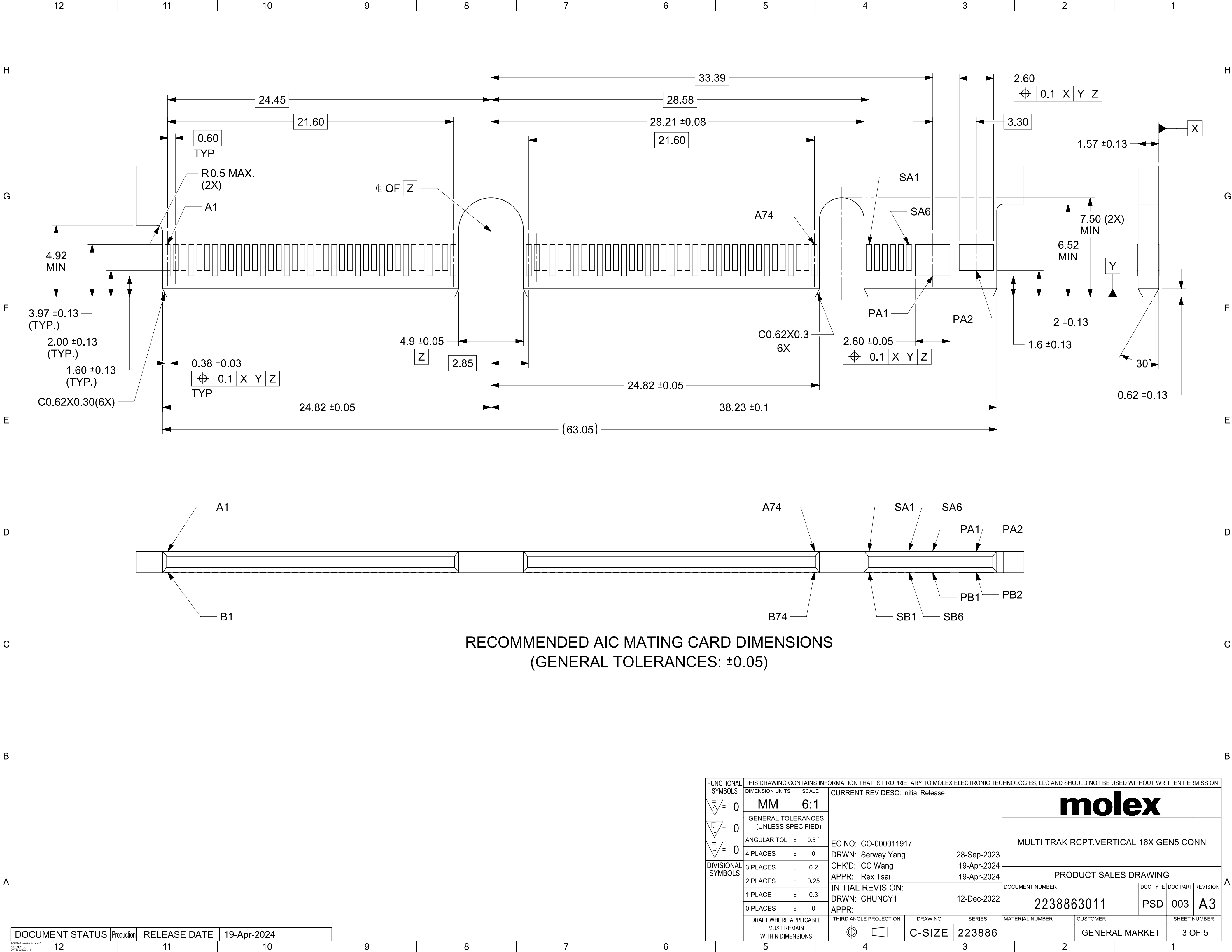
CAP DIMENSIONS



PART NUMBER	PLACE OF PRODUCTION
2238863011	IN CHINA
2238863111	OUTSIDE OF CHINA

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIVISIONAL SYMBOLS	
F _A = 0	
F _C = 0	
F _P = 0	
DIVISIONAL SYMBOLS	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
THIRD ANGLE PROJECTION	
DRAWING	
SERIES	
MATERIAL NUMBER	
CUSTOMER	
SHEET NUMBER	
DIMENSION UNITS	
SCALE	
CURRENT REV DESC: Initial Release	
EC NO: CO-000011917	
DRWN: Serway Yang	
CHK'D: CC Wang	
APPR: Rex Tsai	
INITIAL REVISION:	
DRWN: CHUNCY1	
APPR:	
DOCUMENT NUMBER	
DOC TYPE	
DOC PART	
REVISION	
2238863011	
PSD	
003	
A3	
C-SIZE	
223886	
GENERAL MARKET	
1 OF 5	
MULTI TRAK RCPT.VERTICAL 16X GEN5 CONN	
PRODUCT SALES DRAWING	
molex	

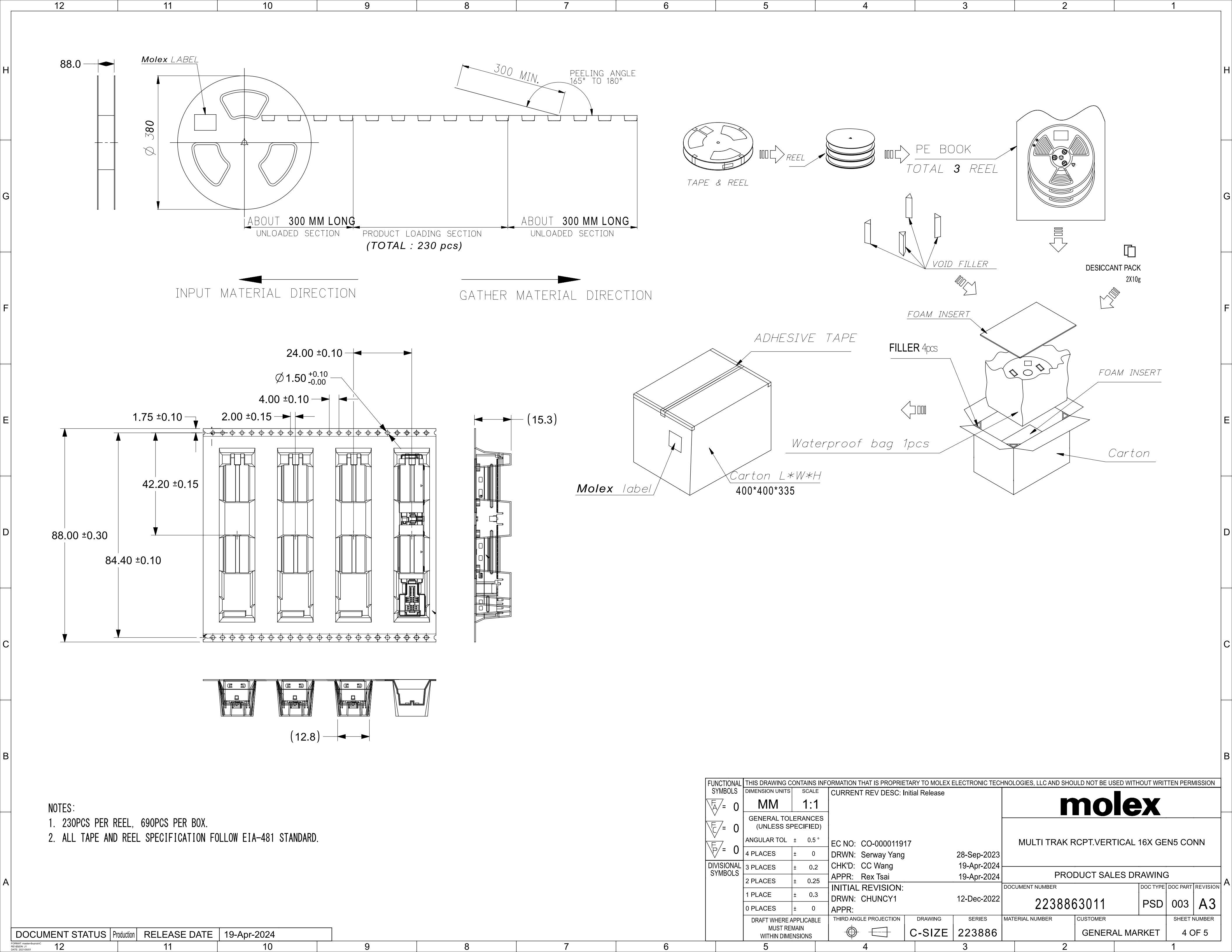




RECOMMENDED AIC MATING CARD DIMENSIONS
(GENERAL TOLERANCES: ±0.05)

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
F A = 0 F C = 0 F P = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: Initial Release			molex					
	MM		6:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL		± 0.5 °										
	4 PLACES		± 0		EC NO: CO-000011917 DRWN: Serway Yang CHK'D: CC Wang APPR: Rex Tsai 28-Sep-2023 19-Apr-2024 19-Apr-2024			MULTI TRAK RCPT.VERTICAL 16X GEN5 CONN					
	3 PLACES		± 0.2										
	2 PLACES		± 0.25										
	1 PLACE		± 0.3										
0 PLACES		± 0											
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
							C-SIZE	223886	2238863011		PSD	003	A3
									MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
											GENERAL MARKET		3 OF 5

DOCUMENT STATUS	Production	RELEASE DATE	19-Apr-2024
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FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
= 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: Initial Release				molex						
	MM		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: CO-000011917				MULTI TRAK RCPT.VERTICAL 16X GEN5 CONN		
ANGULAR TOL ± 0.5°															
= 0	4 PLACES		± 0		28-Sep-2023				PRODUCT SALES DRAWING						
	3 PLACES		± 0.2		19-Apr-2024										
	2 PLACES		± 0.25		19-Apr-2024				DOCUMENT NUMBER 2238863011						
	1 PLACE		± 0.3		INITIAL REVISION: DRWN: CHUNCY1 12-Dec-2022										
	0 PLACES		± 0										APPR:		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING								
						C-SIZE		223886				GENERAL MARKET		4 OF 5	

