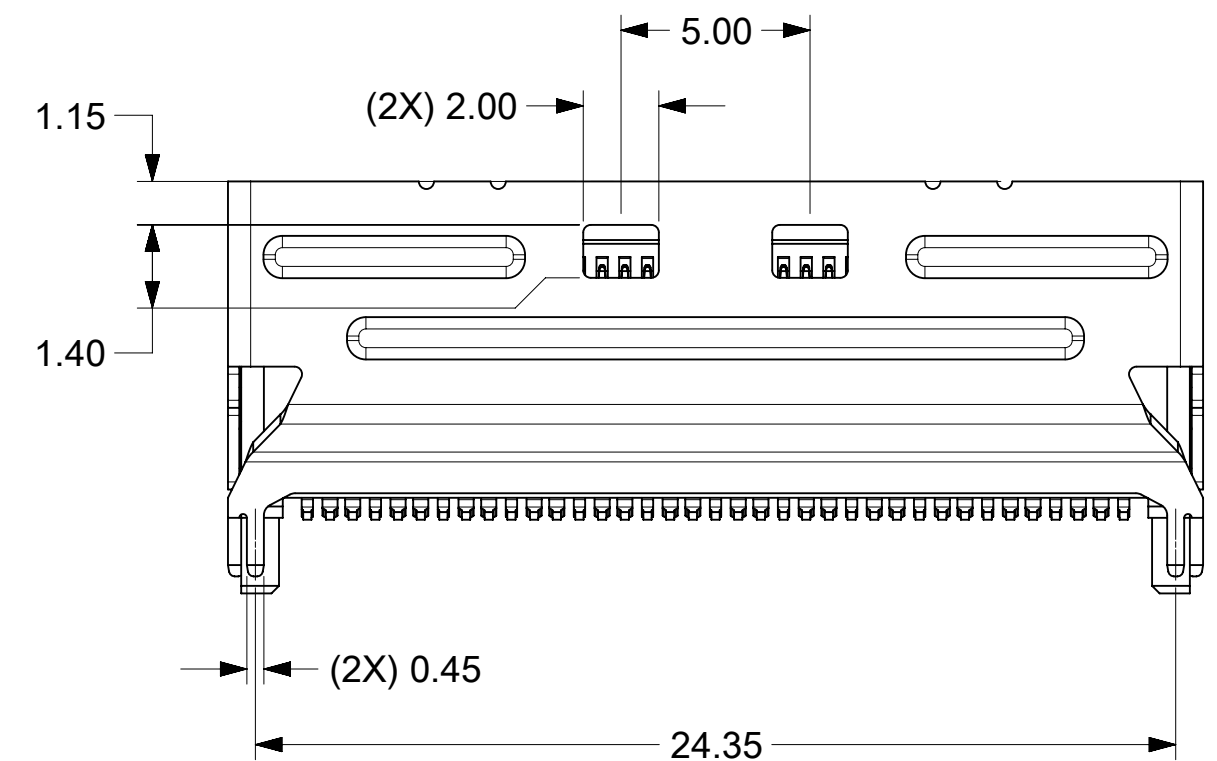
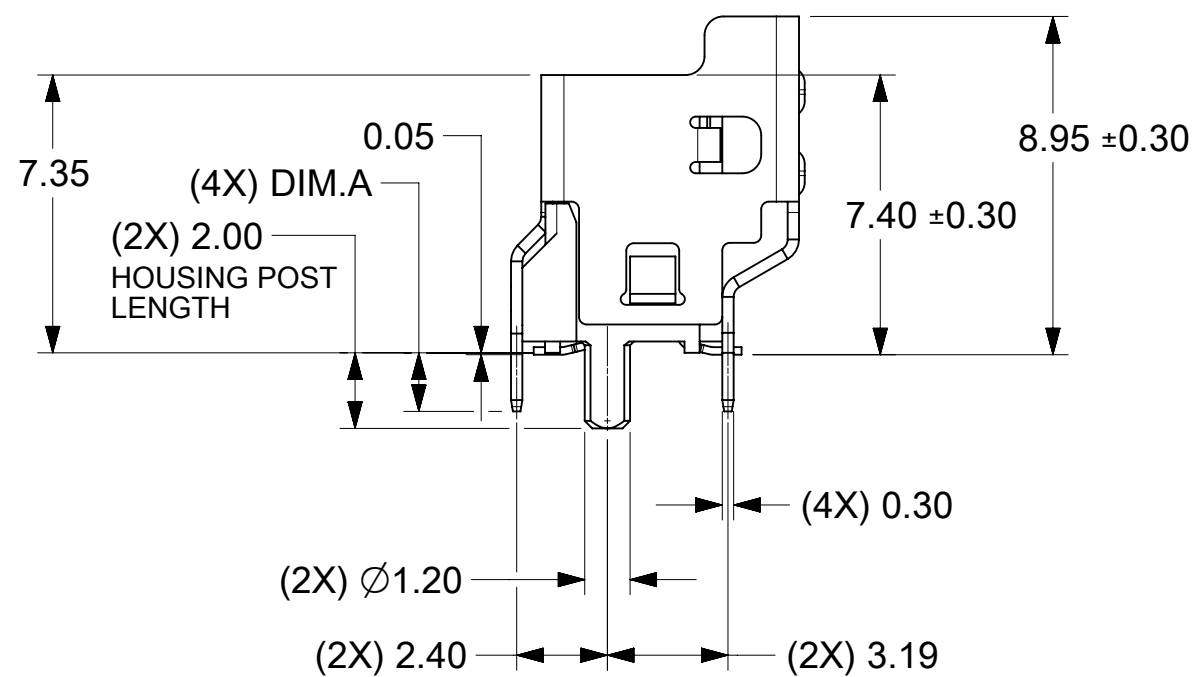
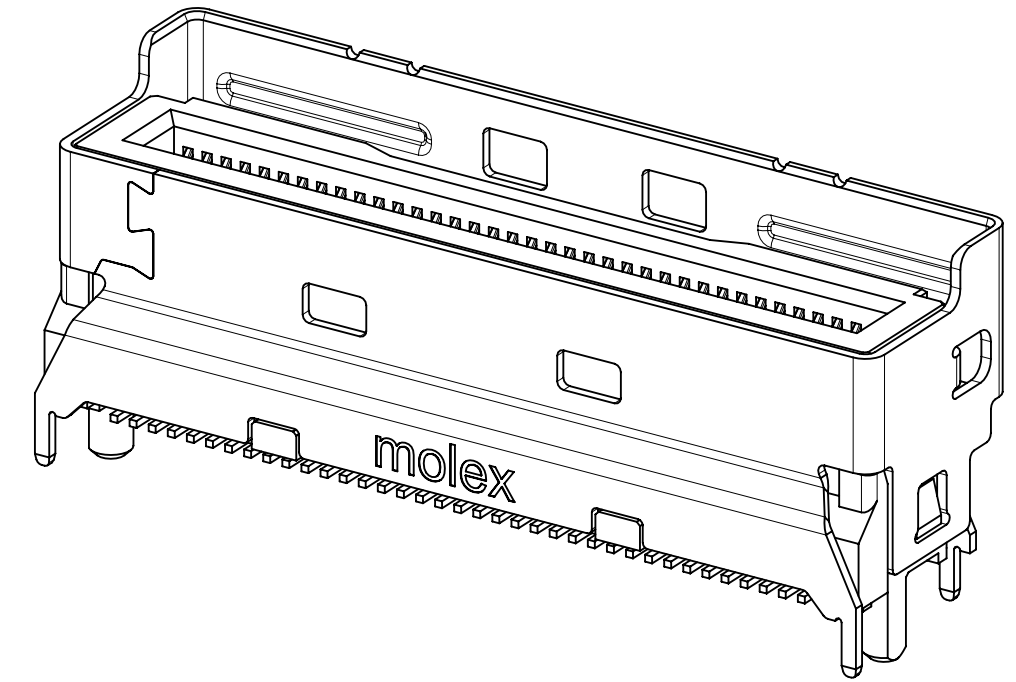
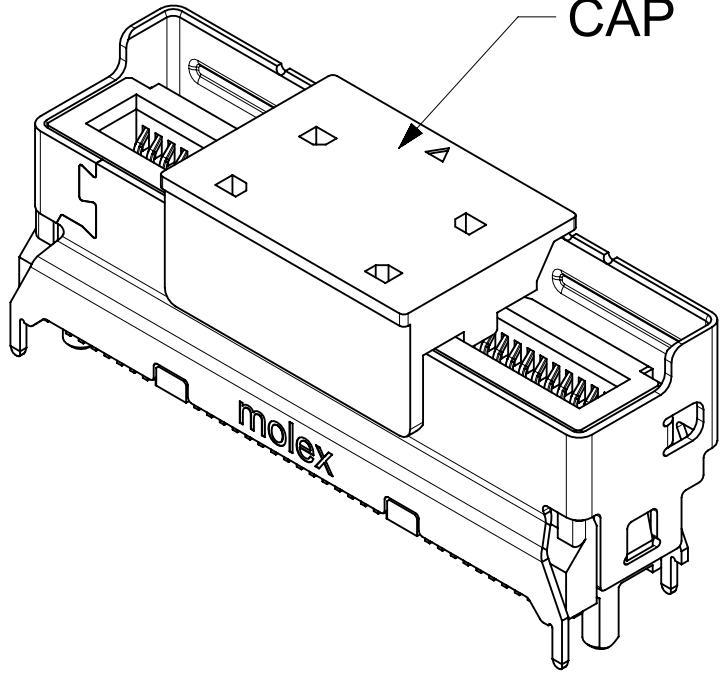
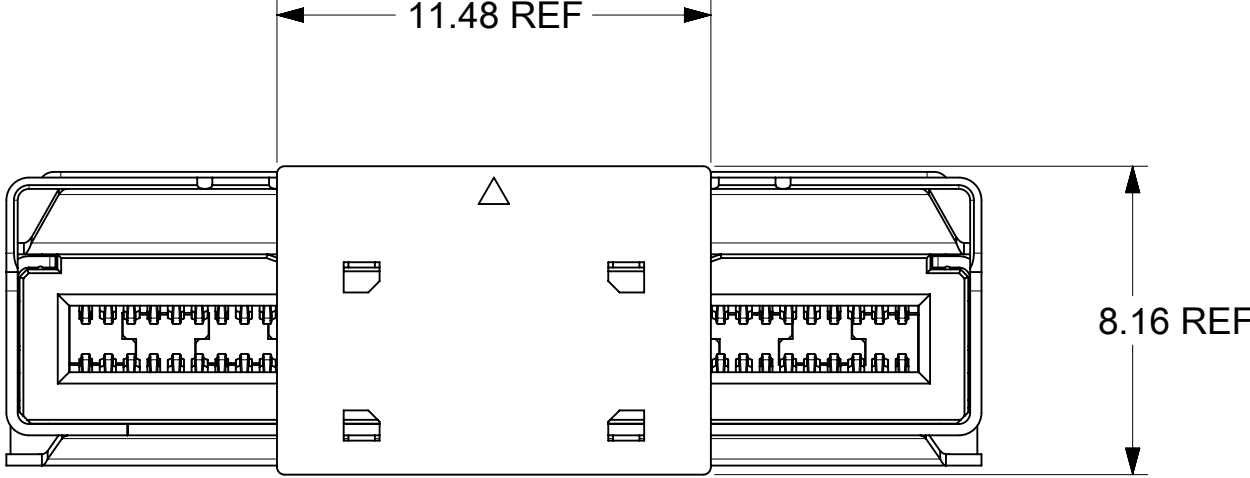
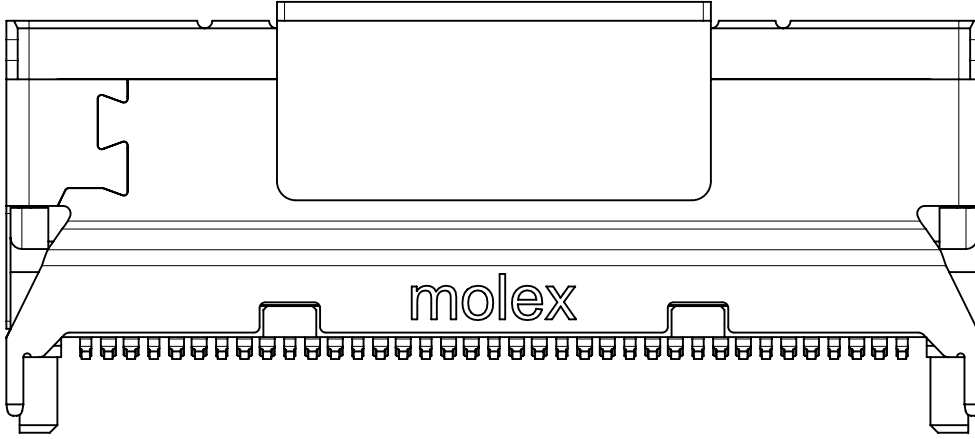


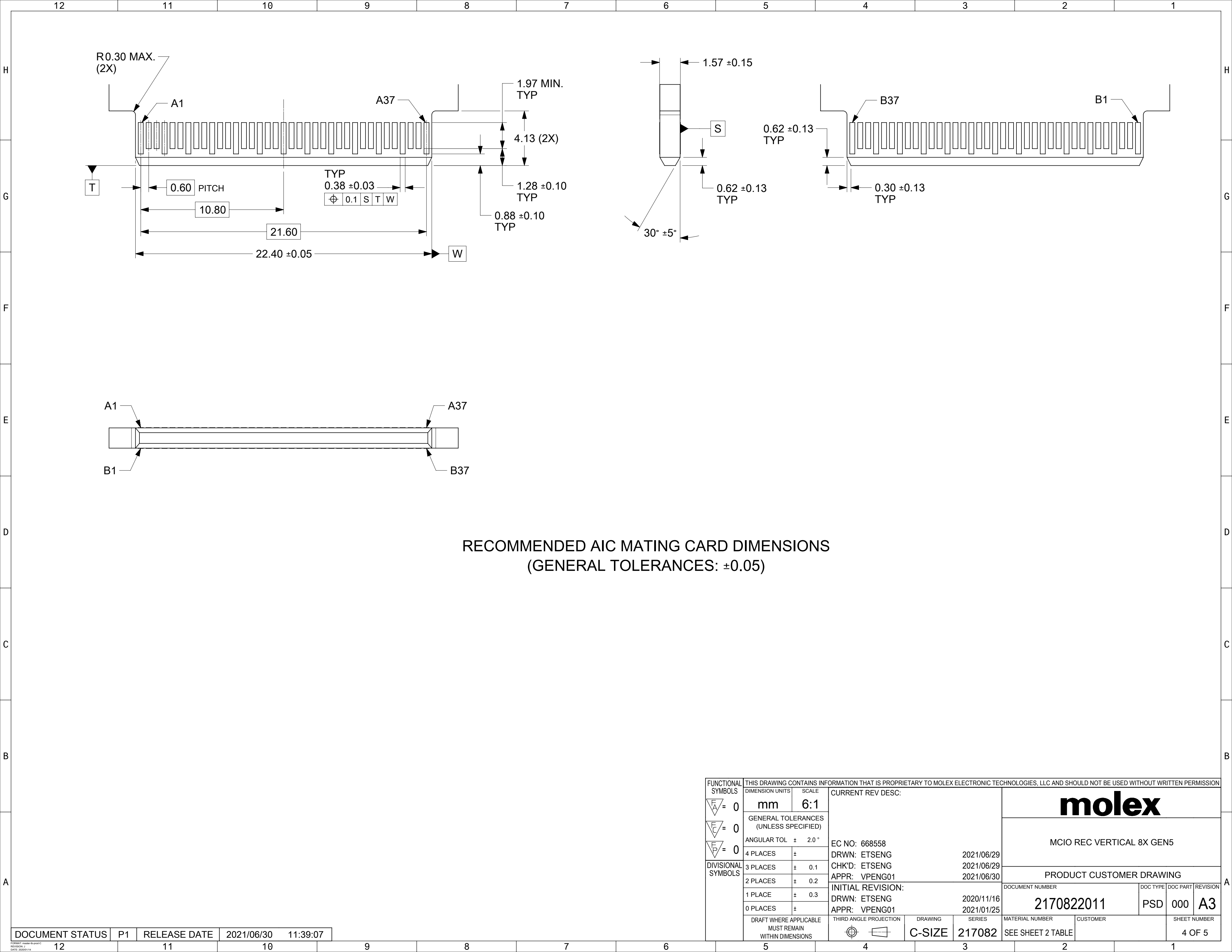


FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
		DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex				
		mm		5:1										
		GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 668558 DRWN: ETSENG2021/06/29 CHK'D: ETSENG2021/06/29 APPR: VPENG012021/06/30				MCIO REC VERTICAL 8X GEN5
ANGULAR TOL ± 2.0 °														
DIVISIONAL SYMBOLS		4 PLACES		±		INITIAL REVISION: DRWN: ETSENG2020/11/16 APPR: VPENG012021/01/25				DOCUMENT NUMBER 2170822011		DOC TYPE PSD	DOC PART 000	REVISION A3
		3 PLACES		± 0.1										
		2 PLACES		± 0.2										
		1 PLACE		± 0.3										
		0 PLACES		±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
						C-SIZE	217082	SEE SHEET 2 TABLE				1 OF 5		

12	11	10	9	8	7	6	5	4	3	2	1								
MATERIAL NUMBER	PIN COUNT	CONTACT AREA GOLD PLATING	SOLDER PEG LENGTH DIM.A	SHELL FINISH	CAP	PACKAGE SPECIFICATION													
2170822011	74	0.375µm [15u"] MIN.	1.50	SOLDERABLE NICKEL PLATING 1.27µm (50u") MINIMUM OVER ALL	WITH CAP	2172372011_PK													
2170822012			2.20																
2170822013			3.00																
2170822014			4.20																
2170822015			1.20																
2170822016			1.85																
2170822021		0.75µm [30u"] MIN.	1.50									NICKEL PLATING 1.27µm (50u") MINIMUM UNDER MATTE TIN PLATING 2.54~5.08µm (100~200u") OVER ALL	WITHOUT CAP	2172372051_PK					
2170822022			2.20																
2170822023			3.00																
2170822024			4.20																
2170822025			1.20																
2170822026			1.85																
2170822031		0.375µm [15u"] MIN.	1.50	SOLDERABLE NICKEL PLATING 1.27µm (50u") MINIMUM OVER ALL	WITHOUT CAP	2172372051_PK													
2170822032			2.20																
2170822033			3.00																
2170822034			4.20																
2170822035			1.20																
2170822036			1.85																
2170822041		0.75µm [30u"] MIN.	1.50									NICKEL PLATING 1.27µm (50u") MINIMUM UNDER MATTE TIN PLATING 2.54~5.08µm (100~200u") OVER ALL	WITHOUT CAP	2172372051_PK	2170822XXX WITH CAP				
2170822042			2.20																
2170822043			3.00																
2170822044			4.20																
2170822045			1.20																
2170822046			1.85																
2170822051		0.375µm [15u"] MIN.	1.50	NICKEL PLATING 1.27µm (50u") MINIMUM UNDER MATTE TIN PLATING 2.54~5.08µm (100~200u") OVER ALL	WITHOUT CAP	2172372051_PK	2170822XXX WITH CAP												
2170822052			2.20																
2170822053			3.00																
2170822054			4.20																
2170822055			1.20																
2170822056			1.85																
2170822061		0.75µm [30u"] MIN.	1.50									NICKEL PLATING 1.27µm (50u") MINIMUM UNDER MATTE TIN PLATING 2.54~5.08µm (100~200u") OVER ALL	WITHOUT CAP	2172372051_PK	2170822XXX WITH CAP				
2170822062			2.20																
2170822063			3.00																
2170822064			4.20																
2170822065			1.20																
2170822066			1.85																
2170822071		0.375µm [15u"] MIN.	1.50	NICKEL PLATING 1.27µm (50u") MINIMUM UNDER MATTE TIN PLATING 2.54~5.08µm (100~200u") OVER ALL	WITHOUT CAP	2172372051_PK	2170822XXX WITH CAP												
2170822072			2.20																
2170822073			3.00																
2170822074			4.20																
2170822075			1.20																
2170822076			1.85																
2170822081		0.75µm [30u"] MIN.	1.50									NICKEL PLATING 1.27µm (50u") MINIMUM UNDER MATTE TIN PLATING 2.54~5.08µm (100~200u") OVER ALL	WITHOUT CAP	2172372051_PK	2170822XXX WITH CAP				
2170822082			2.20																
2170822083			3.00																
2170822084			4.20																
2170822085			1.20																
2170822086			1.85																

DOCUMENT STATUS	P1	RELEASE DATE	2021/06/30	11:39:07							
12	11	10	9	8	7	6	5	4	3	2	1

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	mm	SCALE	5:1	CURRENT REV DESC:									
			GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 668558											
			ANGULAR TOL ± 2.0 °		DRWN: ETSENG 2021/06/29											
		= 0	4 PLACES	±	CHK'D: ETSENG 2021/06/29		PRODUCT CUSTOMER DRAWING									
			3 PLACES	± 0.1	APPR: VPENG01 2021/06/30											
			2 PLACES	± 0.2	INITIAL REVISION:											
				= 0	1 PLACE	± 0.3	DRWN: ETSENG 2020/11/16		DOCUMENT NUMBER		2170822011		DOC TYPE	DOC PART	REVISION	
					0 PLACES	±	APPR: VPENG01 2021/01/25									
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	C-SIZE	SERIES	217082	MATERIAL NUMBER		CUSTOMER	
									SEE SHEET 2 TABLE				2 OF 5			



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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
FUNCTIONAL SYMBOLS FA = 0 FE = 0 FP = 0		DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 668558 DRWN: ETSENG 2021/06/29 CHK'D: ETSENG 2021/06/29 APPR: VPENG01 2021/06/30 INITIAL REVISION: DRWN: ETSENG 2020/11/16 APPR: VPENG01 2021/01/25				molex MCIO REC VERTICAL 8X GEN5					
		mm		6:1											
		GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING					
		ANGULAR TOL ± 2.0 °													
DIVISIONAL SYMBOLS		4 PLACES		±		DOCUMENT NUMBER 2170822011 PSD 000 A3				DOC TYPE PSD		DOC PART 000		REVISION A3	
		3 PLACES		± 0.1											
		2 PLACES		± 0.2											
		1 PLACE		± 0.3											
		0 PLACES		±											
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION											

DOCUMENT STATUS	P1	RELEASE DATE	2021/06/30	11:39:07
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