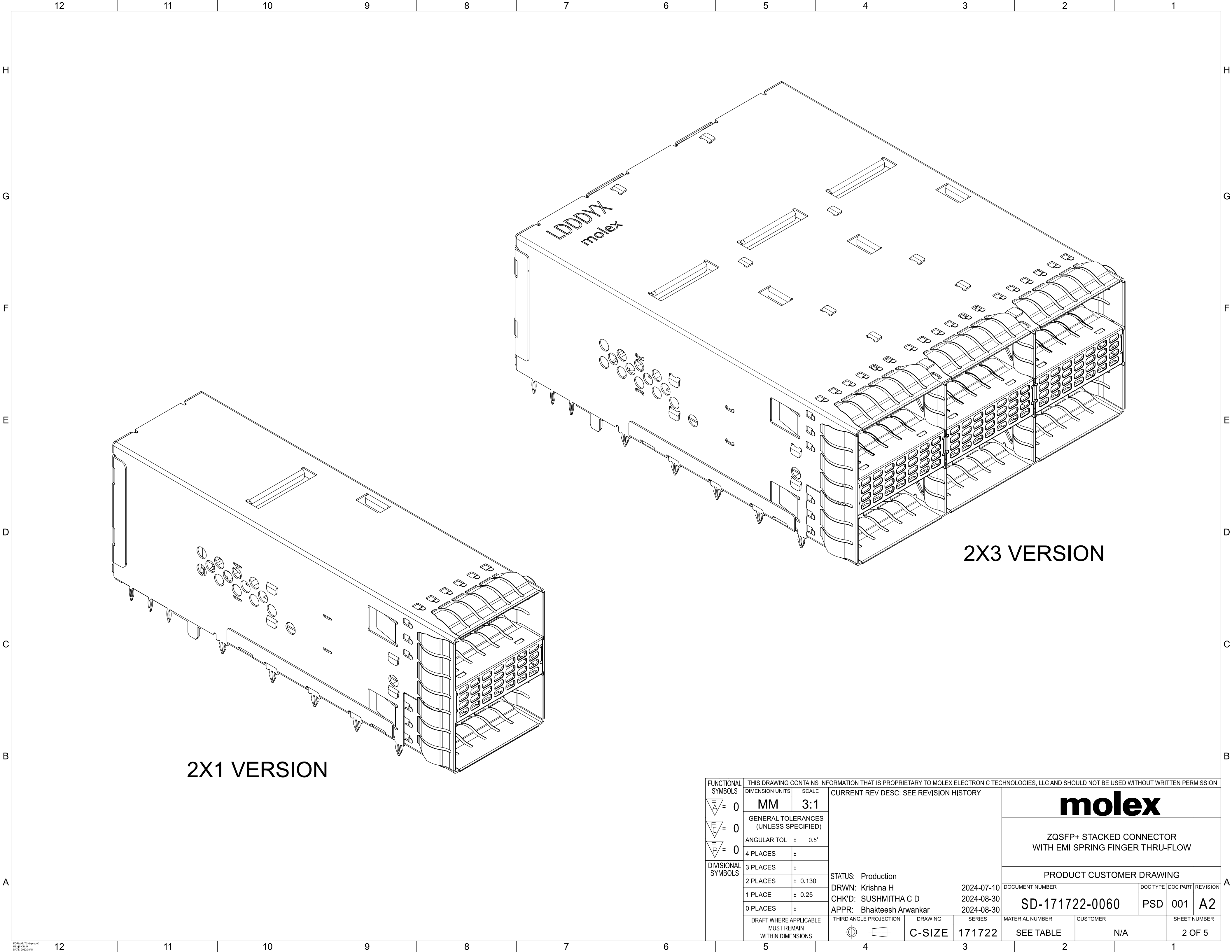
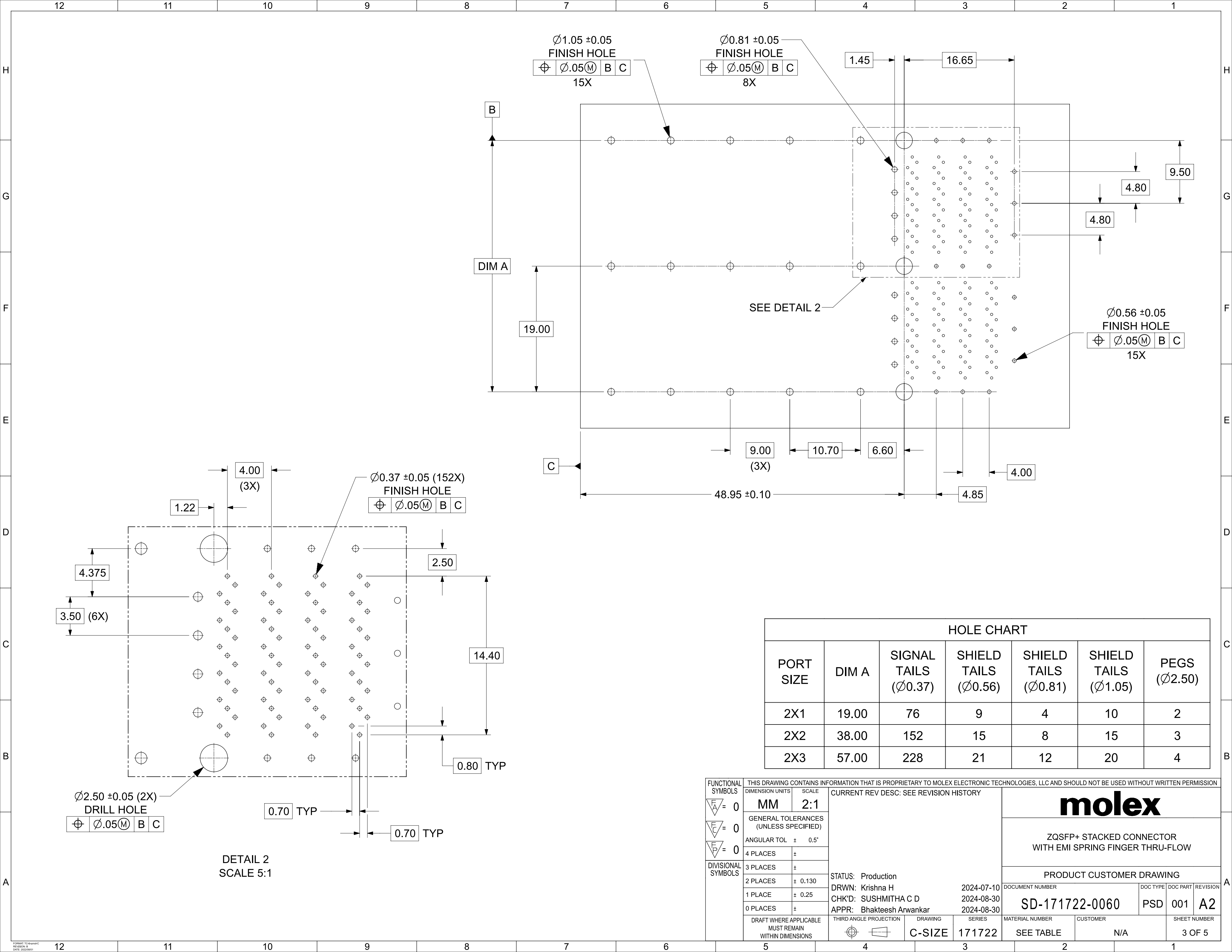


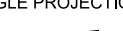


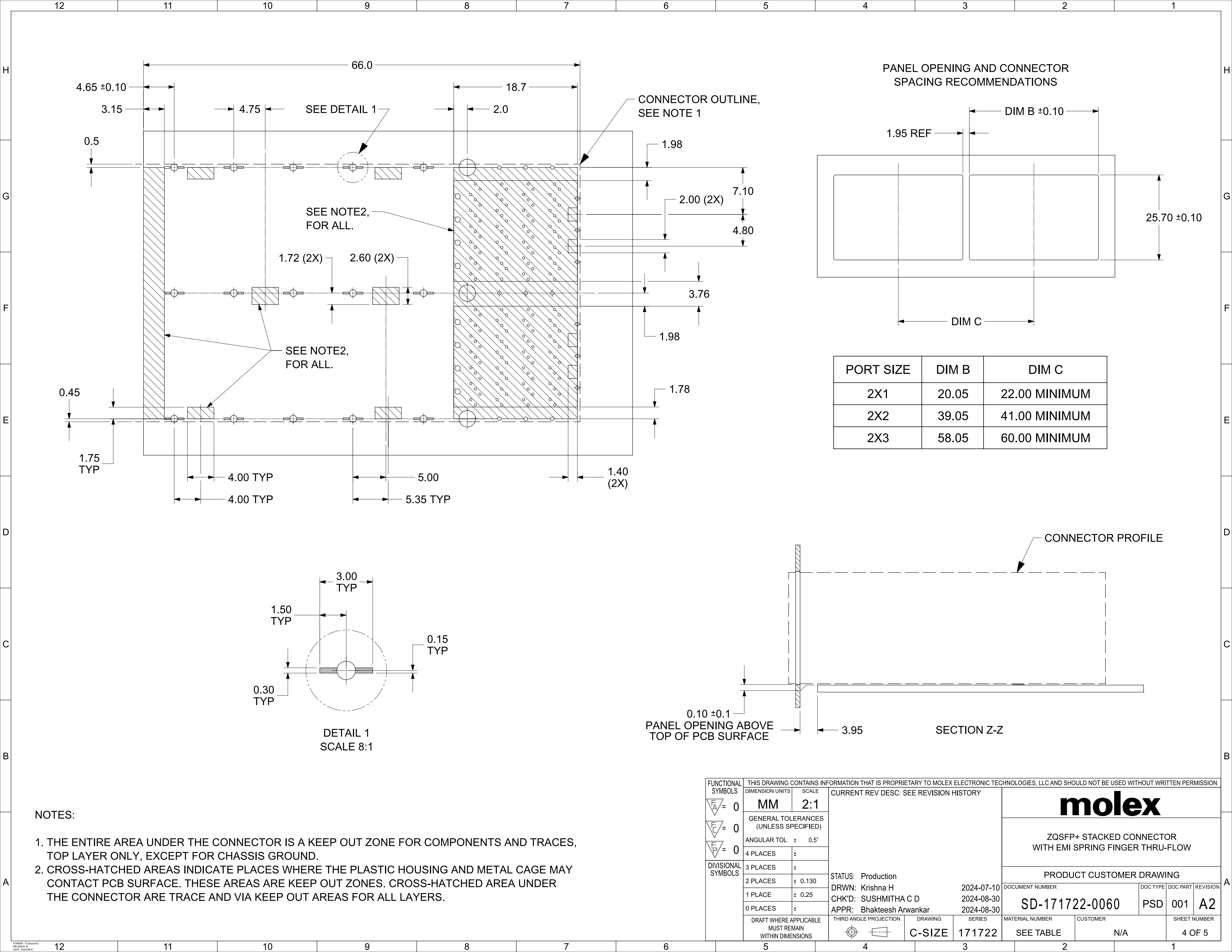
2X1 VERSION

2X3 VERSION

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							
FUNCTIONAL SYMBOLS DIVISIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: SEE REVISION HISTORY					molex ZQSFP+ STACKED CONNECTOR WITH EMI SPRING FINGER THRU-FLOW												
		MM		3:1																			
		GENERAL TOLERANCES (UNLESS SPECIFIED)																					
		ANGULAR TOL ± 0.5°																					
		4 PLACES		±		STATUS: Production DRWN: Krishna H 2024-07-10 CHK'D: SUSHMITHA C D 2024-08-30 APPR: Bhakteesh Arwankar 2024-08-30					PRODUCT CUSTOMER DRAWING												
		3 PLACES		±							DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION				
		2 PLACES		± 0.130							SD-171722-0060				PSD		001		A2				
		1 PLACE		± 0.25																			
		0 PLACES		±							MATERIAL NUMBER				CUSTOMER				SHEET NUMBER				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION			DRAWING			SERIES			SEE TABLE			N/A			2 OF 5		
												C-SIZE			171722								



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
= 0 = 0 = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: SEE REVISION HISTORY								
	MM		2:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL ± 0.5°												
	4 PLACES		±										
3 PLACES		±		STATUS: Production DRWN: Krishna H2024-07-10 CHK'D: SUSHMITHA C D2024-08-30 APPR: Bhakteesh Arwankar2024-08-30									
2 PLACES		± 0.130											
1 PLACE		± 0.25											
0 PLACES		±											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
		C-SIZE		171722		SD-171722-0060		PSD		001		A2	
						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						SEE TABLE		N/A		3 OF 5			



NOTES:

1. THE ENTIRE AREA UNDER THE CONNECTOR IS A KEEP OUT ZONE FOR COMPONENTS AND TRACES, TOP LAYER ONLY, EXCEPT FOR CHASSIS GROUND.
2. CROSS-HATCHED AREAS INDICATE PLACES WHERE THE PLASTIC HOUSING AND METAL CAGE MAY CONTACT PCB SURFACE. THESE AREAS ARE KEEP OUT ZONES. CROSS-HATCHED AREA UNDER THE CONNECTOR ARE TRACE AND VIA KEEP OUT AREAS FOR ALL LAYERS.

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: SEE REVISION HISTORY											
	MM		2:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
DIVISIONAL SYMBOLS	ANGULAR TOL		± 0.5°													
	4 PLACES		±													
	3 PLACES		±													
	2 PLACES		± 0.130													
	1 PLACE		± 0.25													
	0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER					
							C-SIZE	171722	SEE TABLE	N/A	4 OF 5					

STATUS: Production

DRWN: Krishna H

CHK'D: SUSHMITHA C D

APPR: Bhakteesh Arwankar

2024-07-10

2024-08-30

2024-08-30

DOCUMENT NUMBER

SD-171722-0060

DOC TYPE

PSD

DOC PART

001

REVISION

A2

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-171722-0060

DOC TYPE

PSD

DOC PART

001

REVISION

A2

STATUS: Production

DRWN: Krishna H

CHK'D: SUSHMITHA C D

APPR: Bhakteesh Arwankar

2024-07-10

2024-08-30

2024-08-30

DOCUMENT NUMBER

SD-171722-0060

DOC TYPE

PSD

DOC PART

001

REVISION

A2

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-171722-0060

DOC TYPE

PSD

DOC PART

001

REVISION

A2

STATUS: Production

DRWN: Krishna H

CHK'D: SUSHMITHA C D

APPR: Bhakteesh Arwankar

2024-07-10

2024-08-30

2024-08-30

DOCUMENT NUMBER

SD-171722-0060

DOC TYPE

PSD

DOC PART

001

REVISION

A2

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-171722-0060

DOC TYPE

PSD

DOC PART

001

REVISION

A2

REVISION HISTORY		
DATE	REV.	DESCRIPTION
2019/03/11	A1	(1)REMASTERED FROM MM INTO ECTR. (2)CHANGE DATECODE FORMAT FROM DDDY TO LDDDYX. (3)UPDATE KEEP-OUT ZONE AND VERBIAGE IN NOTE1&2, SHEET4.
2024/07/10	A2	SHEET 1: G05 : UPDATED SPRING FINGER PLATING THICKNESS FROM 0.5μM MIN. TO 0.5μM TO 1.5μM UPDATED THE CAGE ASSEMBLY

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
FUNCTIONAL SYMBOLS F_A = 0 F_E = 0 F_D = 0		DIMENSION UNITS	SCALE	CURRENT REV DESC: SEE REVISION HISTORY		molex ZQSFP+ STACKED CONNECTOR WITH EMI SPRING FINGER THRU-FLOW												
		MM	1:1															
		GENERAL TOLERANCES (UNLESS SPECIFIED)																
		ANGULAR TOL ± 0.5°																
4 PLACES		±	PRODUCT CUSTOMER DRAWING															
3 PLACES		±																
DIVISIONAL SYMBOLS		2 PLACES		± 0.130	STATUS: Production DRWN: Krishna H 2024-07-10 CHK'D: SUSHMITHA C D 2024-08-30 APPR: Bhakteesh Arwankar 2024-08-30		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION							
		1 PLACE		± 0.25														
		0 PLACES		±			SD-171722-0060		PSD	001	A2							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION								DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER	
												C-SIZE	171722			N/A	5 OF 5	