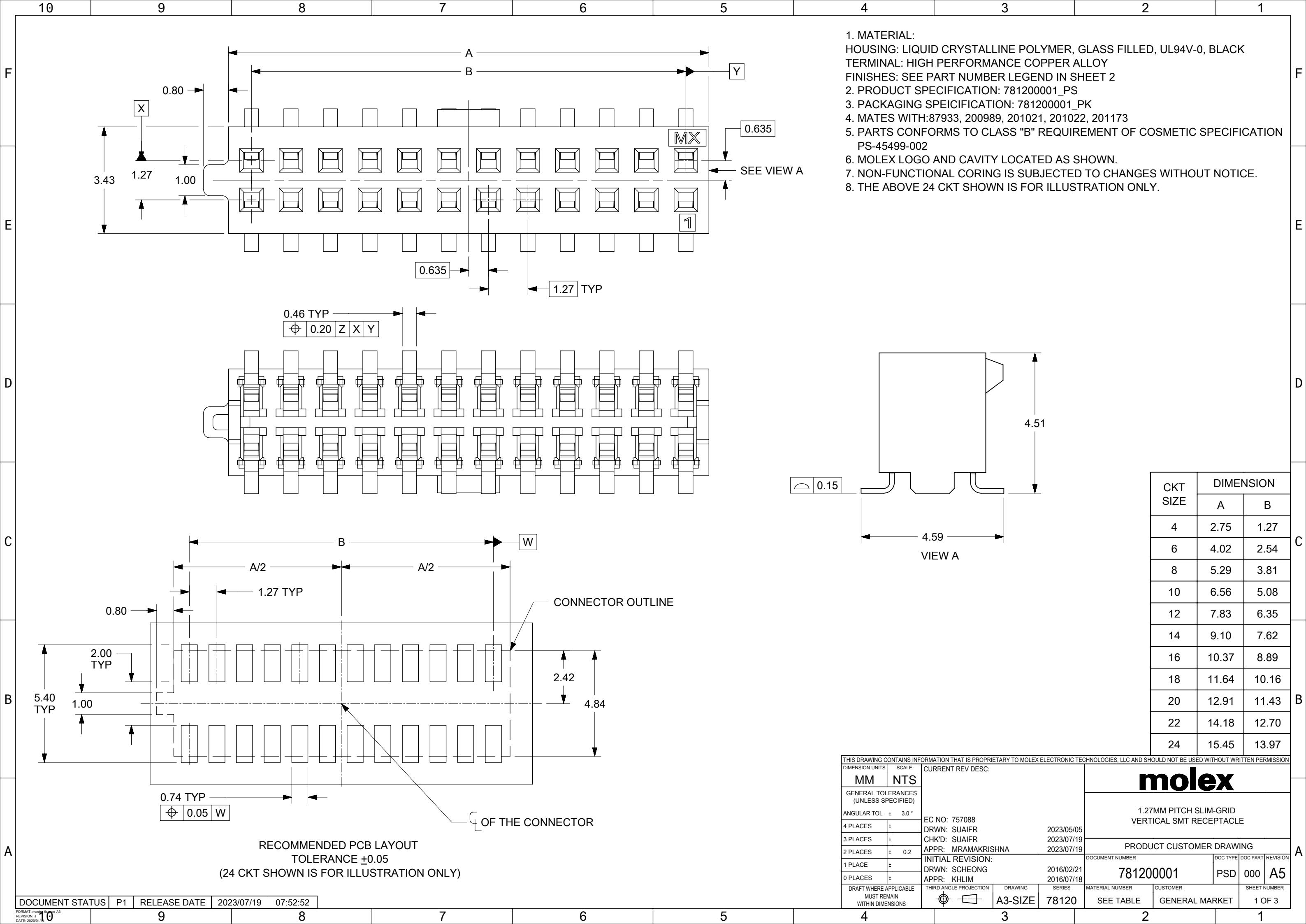
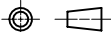


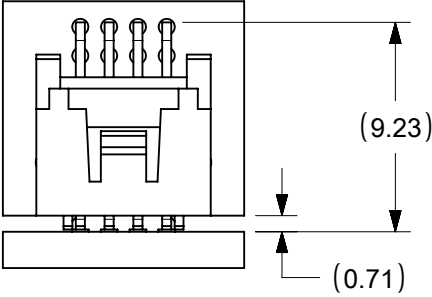
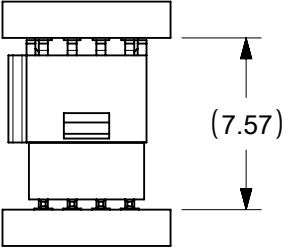
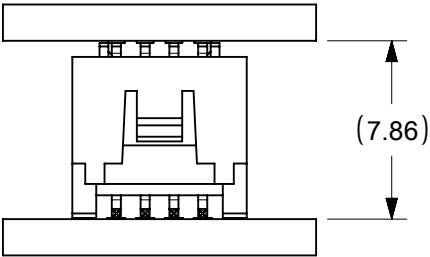
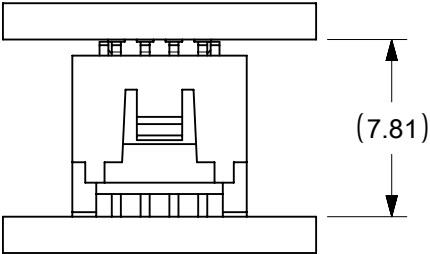
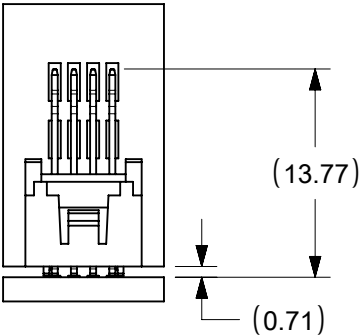


1. MATERIAL:
HOUSING: LIQUID CRYSTALLINE POLYMER, GLASS FILLED, UL94V-0, BLACK
TERMINAL: HIGH PERFORMANCE COPPER ALLOY
FINISHES: SEE PART NUMBER LEGEND IN SHEET 2
2. PRODUCT SPECIFICATION: 781200001_PS
3. PACKAGING SPECIFICATION: 781200001_PK
4. MATES WITH: 87933, 200989, 201021, 201022, 201173
5. PARTS CONFORMS TO CLASS "B" REQUIREMENT OF COSMETIC SPECIFICATION PS-45499-002
6. MOLEX LOGO AND CAVITY LOCATED AS SHOWN.
7. NON-FUNCTIONAL CORING IS SUBJECTED TO CHANGES WITHOUT NOTICE.
8. THE ABOVE 24 CKT SHOWN IS FOR ILLUSTRATION ONLY.

CKT SIZE	DIMENSION	
	A	B
4	2.75	1.27
6	4.02	2.54
8	5.29	3.81
10	6.56	5.08
12	7.83	6.35
14	9.10	7.62
16	10.37	8.89
18	11.64	10.16
20	12.91	11.43
22	14.18	12.70
24	15.45	13.97

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 1.27MM PITCH SLIM-GRID VERTICAL SMT RECEPTACLE PRODUCT CUSTOMER DRAWING							
MM		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)														
ANGULAR TOL		±		3.0 °										
4 PLACES		±												
3 PLACES		±												
2 PLACES		±		0.2										
1 PLACE		±												
0 PLACES		±												
EC NO: 757088 DRWN: SUAIFR 2023/05/05 CHK'D: SUAIFR 2023/07/19 APPR: MRAMAKRISHNA 2023/07/19				INITIAL REVISION: DRWN: SCHEONG 2016/02/21 APPR: KHLIM 2016/07/18			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
							781200001		PSD	000	A5			
							DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
									A3-SIZE	78120	SEE TABLE	GENERAL MARKET	1 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2023/07/19	07:52:52
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