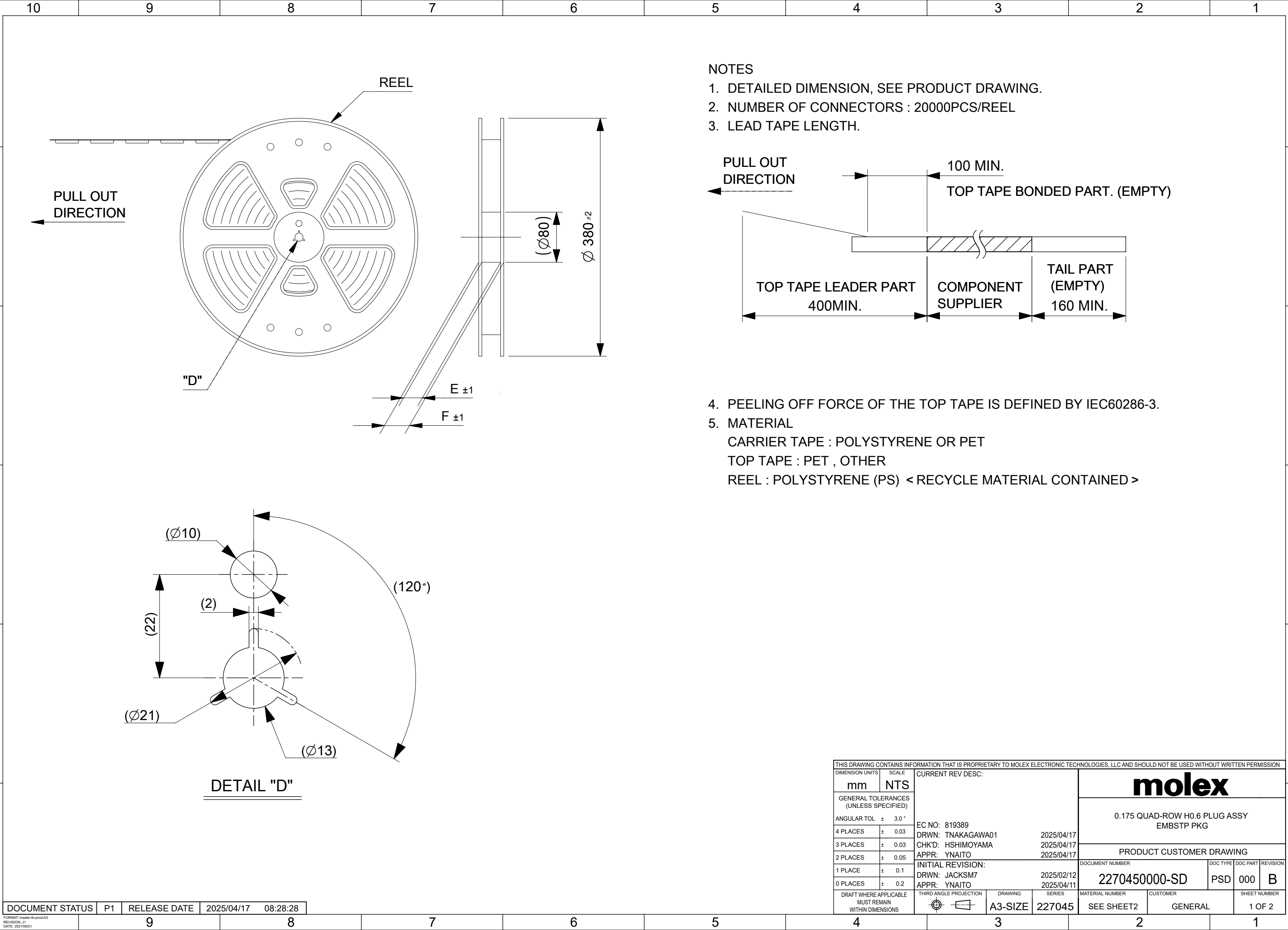
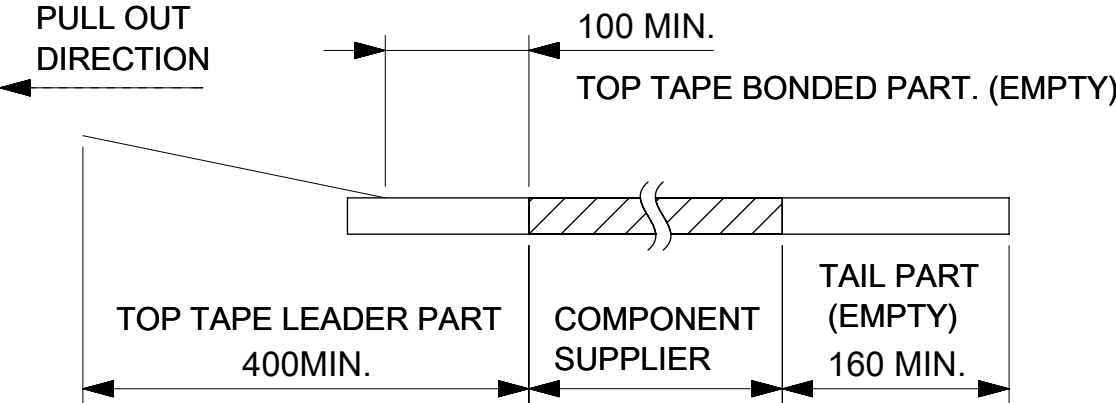




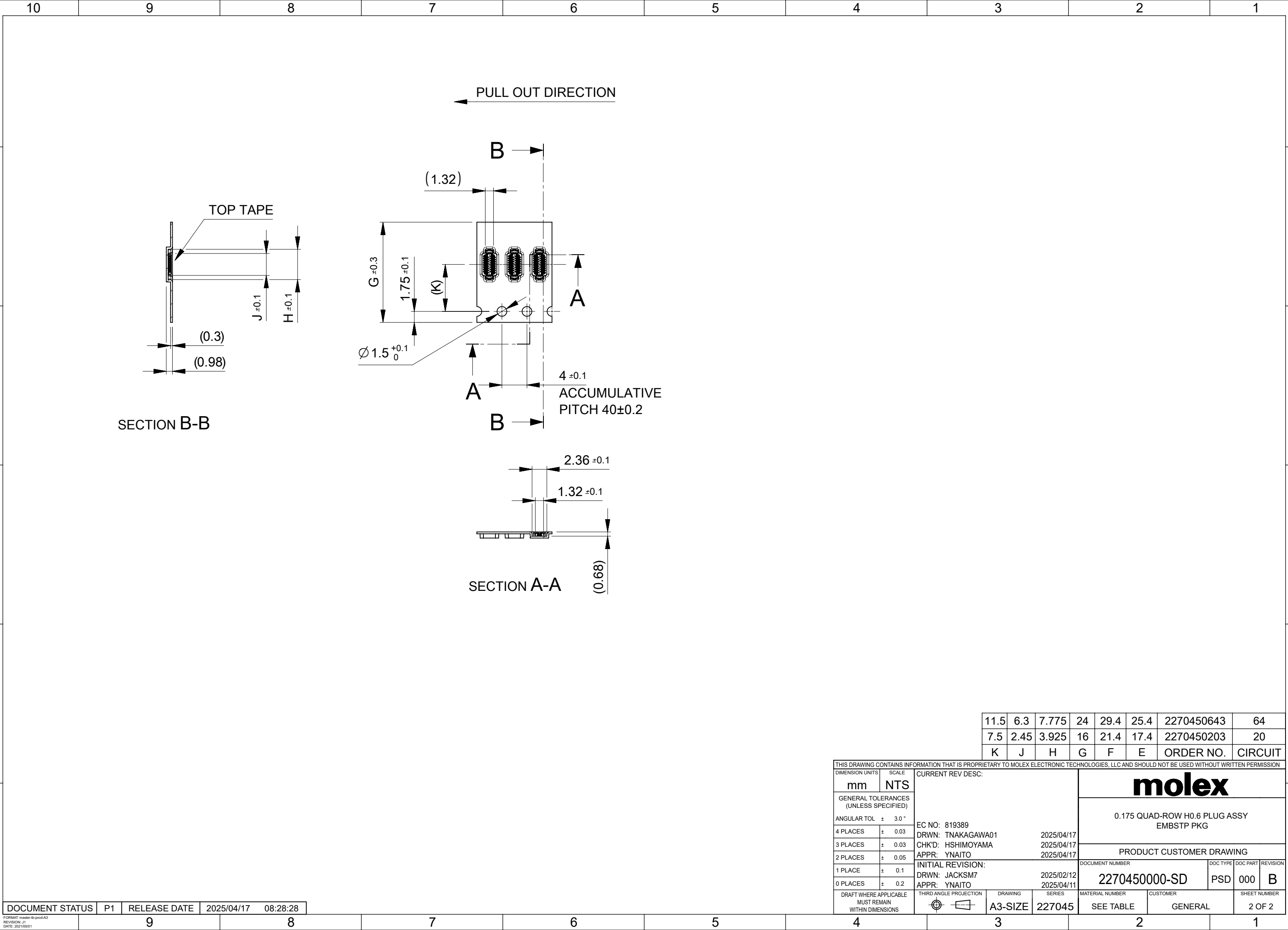
NOTES

- 1. DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 2. NUMBER OF CONNECTORS : 20000PCS/REEL
- 3. LEAD TAPE LENGTH.



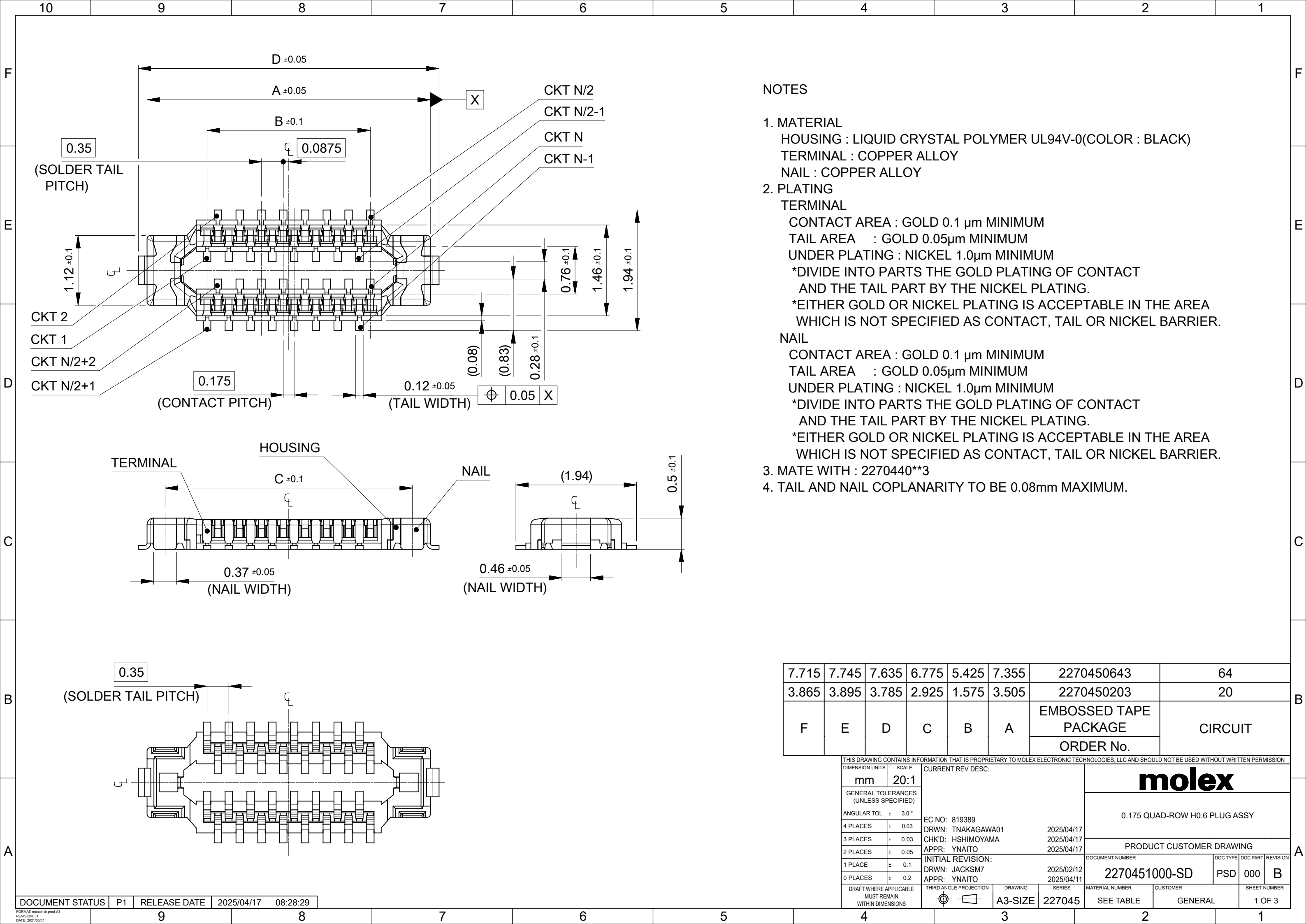
- 4. PEELING OFF FORCE OF THE TOP TAPE IS DEFINED BY IEC60286-3.
- 5. MATERIAL
CARRIER TAPE : POLYSTYRENE OR PET
TOP TAPE : PET , OTHER
REEL : POLYSTYRENE (PS) < RECYCLE MATERIAL CONTAINED >

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		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 819389 DRWN: TNAKAGAWA01 2025/04/17 CHK'D: HSHIMOYAMA 2025/04/17 APPR: YNAITO 2025/04/17											
ANGULAR TOL ± 3.0 °															
4 PLACES		± 0.03													
3 PLACES		± 0.03													
2 PLACES		± 0.05													
1 PLACE		± 0.1		INITIAL REVISION: DRWN: JACKSM7 2025/02/12 APPR: YNAITO 2025/04/11				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
0 PLACES		± 0.2						2270450000-SD		PSD	000	B			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER		
						A3-SIZE		227045		SEE SHEET2		GENERAL		1 OF 2	



11.5	6.3	7.775	24	29.4	25.4	2270450643	64
7.5	2.45	3.925	16	21.4	17.4	2270450203	20
K	J	H	G	F	E	ORDER NO.	CIRCUIT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
DIMENSION UNITS		SCALE		0.175 QUAD-ROW H0.6 PLUG ASSY EMBSTP PKG			
mm		NTS		PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		DOCUMENT NUMBER			
4 PLACES		± 0.03		2270450000-SD		DOC TYPE	
3 PLACES		± 0.03		PSD		DOC PART	
2 PLACES		± 0.05		000		REVISION	
1 PLACE		± 0.1		B			
0 PLACES		± 0.2					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SHEET NUMBER	
				A3-SIZE		2 OF 2	
				227045			
				SEE TABLE			
				GENERAL			

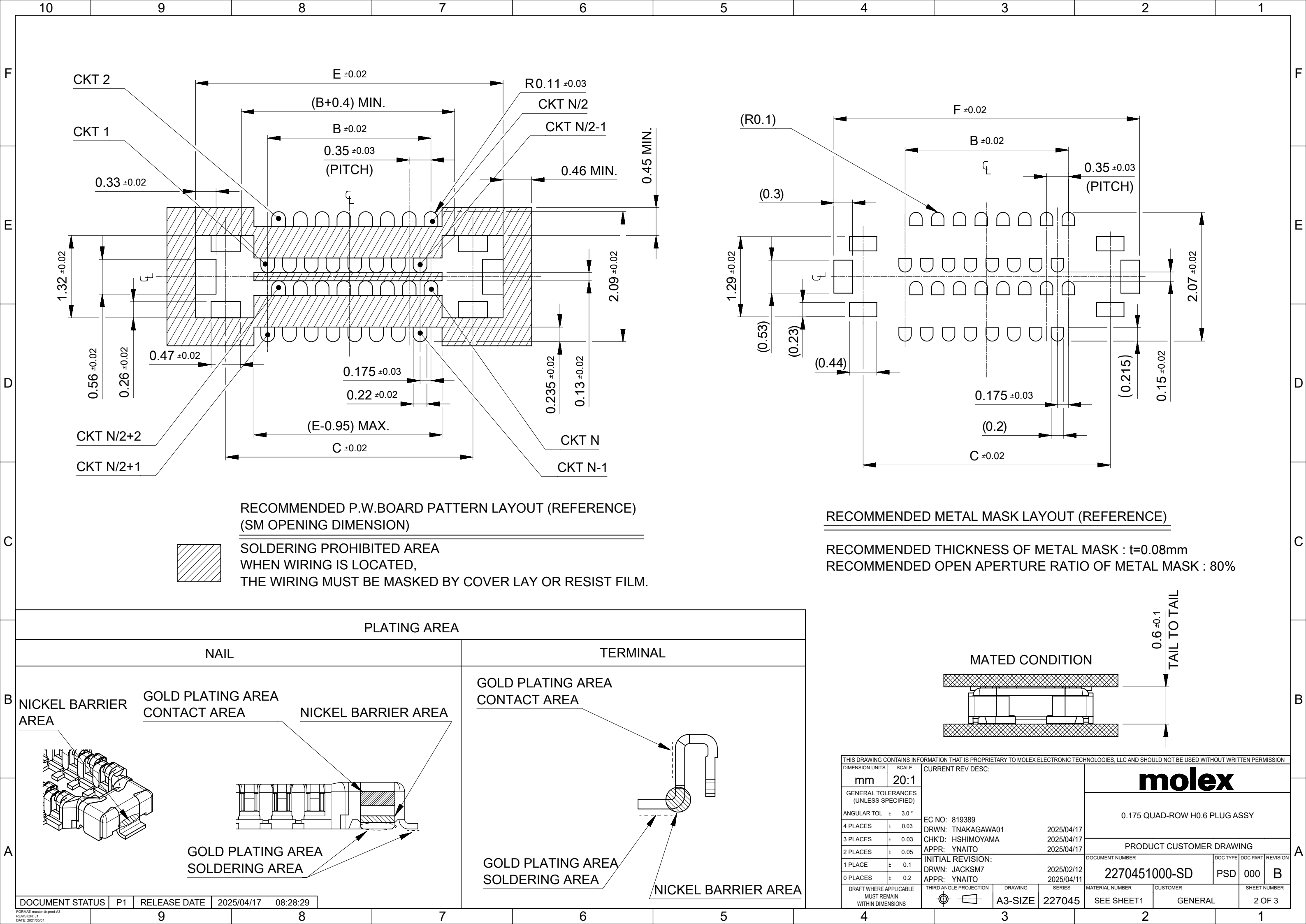


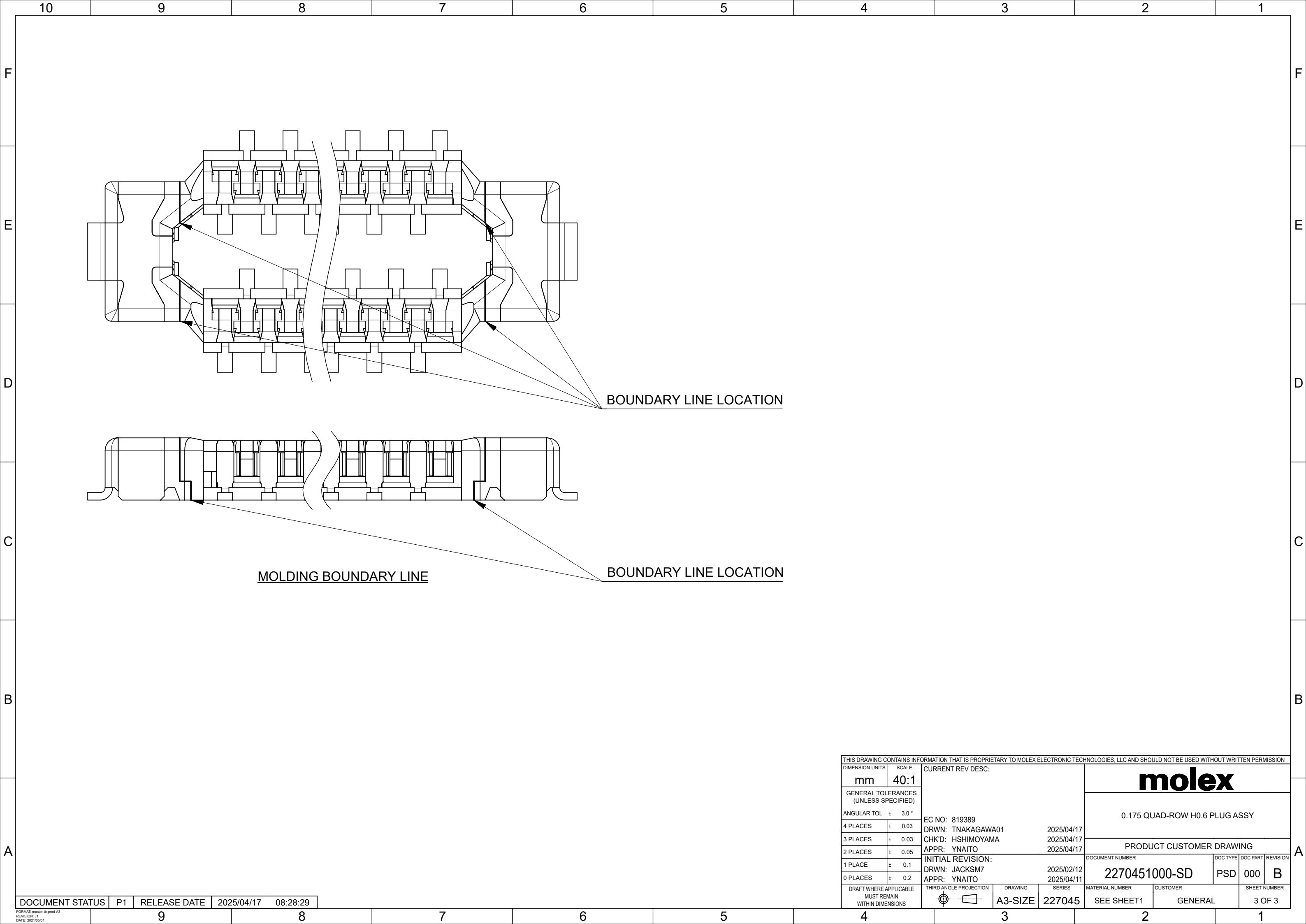
NOTES

1. MATERIAL
HOUSING : LIQUID CRYSTAL POLYMER UL94V-0(COLOR : BLACK)
TERMINAL : COPPER ALLOY
NAIL : COPPER ALLOY
2. PLATING
TERMINAL
CONTACT AREA : GOLD 0.1 μm MINIMUM
TAIL AREA : GOLD 0.05μm MINIMUM
UNDER PLATING : NICKEL 1.0μm MINIMUM
*DIVIDE INTO PARTS THE GOLD PLATING OF CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
*EITHER GOLD OR NICKEL PLATING IS ACCEPTABLE IN THE AREA WHICH IS NOT SPECIFIED AS CONTACT, TAIL OR NICKEL BARRIER.
- NAIL
CONTACT AREA : GOLD 0.1 μm MINIMUM
TAIL AREA : GOLD 0.05μm MINIMUM
UNDER PLATING : NICKEL 1.0μm MINIMUM
*DIVIDE INTO PARTS THE GOLD PLATING OF CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
*EITHER GOLD OR NICKEL PLATING IS ACCEPTABLE IN THE AREA WHICH IS NOT SPECIFIED AS CONTACT, TAIL OR NICKEL BARRIER.
3. MATE WITH : 2270440**3
4. TAIL AND NAIL COPLANARITY TO BE 0.08mm MAXIMUM.

7.715	7.745	7.635	6.775	5.425	7.355	2270450643	64
3.865	3.895	3.785	2.925	1.575	3.505	2270450203	20
F	E	D	C	B	A	EMBOSSED TAPE PACKAGE	CIRCUIT
						ORDER No.	

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DIMENSION UNITS	SCALE			0.175 QUAD-ROW H0.6 PLUG ASSY			
mm	20:1			PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL	± 3.0 °						
4 PLACES	± 0.03						
3 PLACES	± 0.03						
2 PLACES	± 0.05						
1 PLACE	± 0.1						
0 PLACES	± 0.2						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A3-SIZE	227045	SEE TABLE	GENERAL	1 OF 3





MOLDING BOUNDARY LINE

BOUNDARY LINE LOCATION

BOUNDARY LINE LOCATION

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		40:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)								0.175 QUAD-ROW H0.6 PLUG ASSY				
ANGULAR TOL		± 3.0 °										
4 PLACES		± 0.03		EC NO: 819389 DRWN: TNAKAGAWA01 2025/04/17 CHK'D: HSHIMOYAMA 2025/04/17 APPR: YNAITO 2025/04/17				PRODUCT CUSTOMER DRAWING				
3 PLACES		± 0.03										
2 PLACES		± 0.05										
1 PLACE		± 0.1		INITIAL REVISION: DRWN: JACKSM7 2025/02/12 APPR: YNAITO 2025/04/11				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES		± 0.2						2270451000-SD		PSD	000	B
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						A3-SIZE	227045	SEE SHEET1		GENERAL		3 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/17	08:28:29
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FORMAT: master-b-prod-A3
REVISION: J1
DATE: 2021/05/01