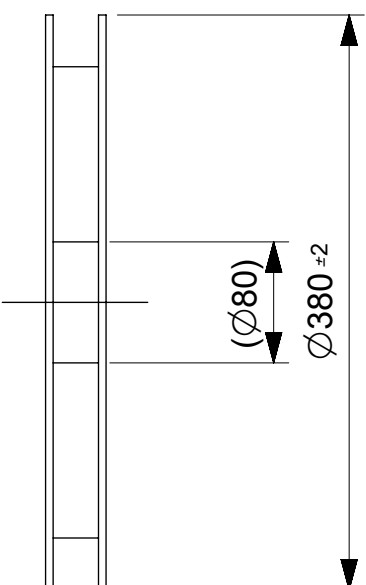
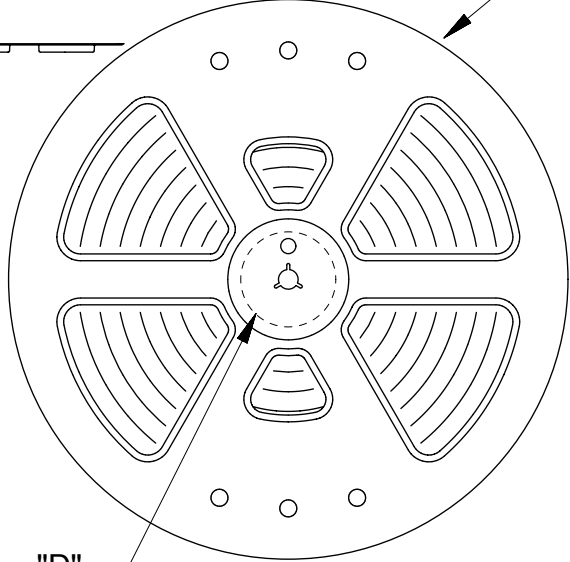


PULL OUT DIRECTION

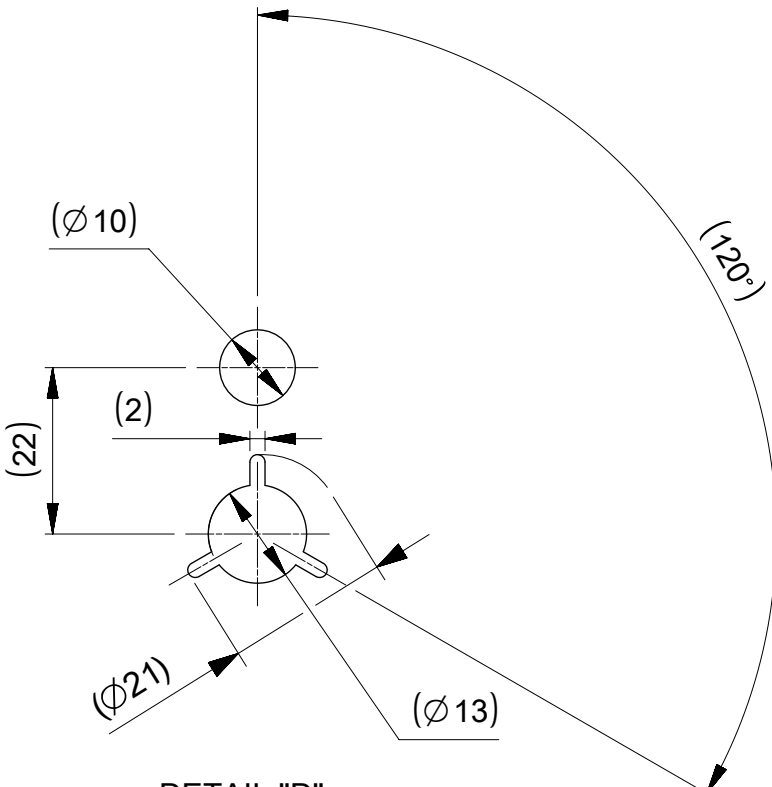
REEL



"D"

B ±1

C ±1

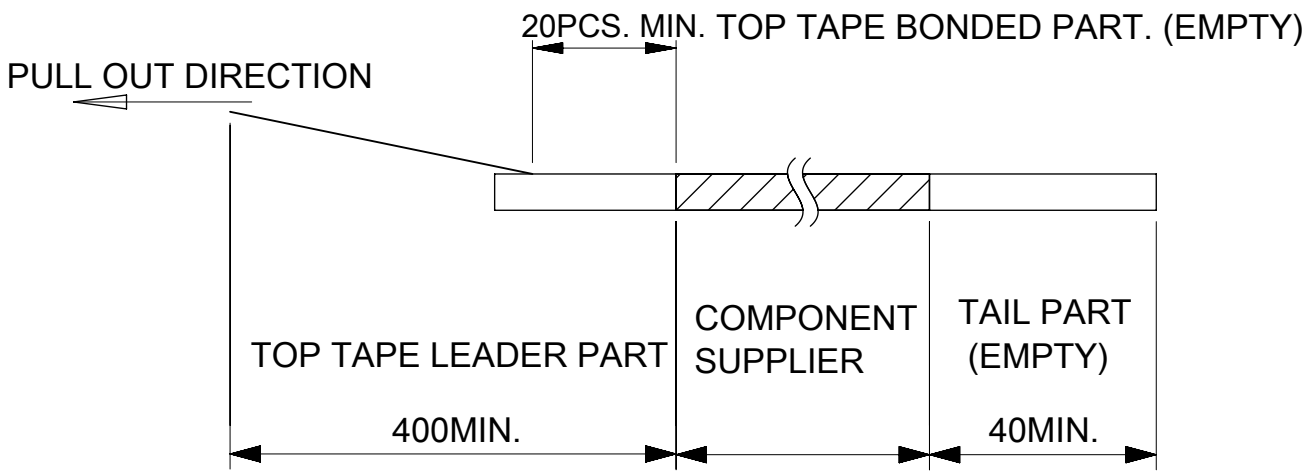


DETAIL "D"

NOTES

1. DETAIL DIMENSION, SEE PRODUCT DRAWING.
2. NUMBER OF CONNECTORS : 2200 PCS/REEL.
NUMBER OF DELIVERY UNIT : 20~50 CKT. 6600 PCS/CARTON.
60 CKT. 4400 PCS/CARTON.

3. LEAD TAPE LENGTH.

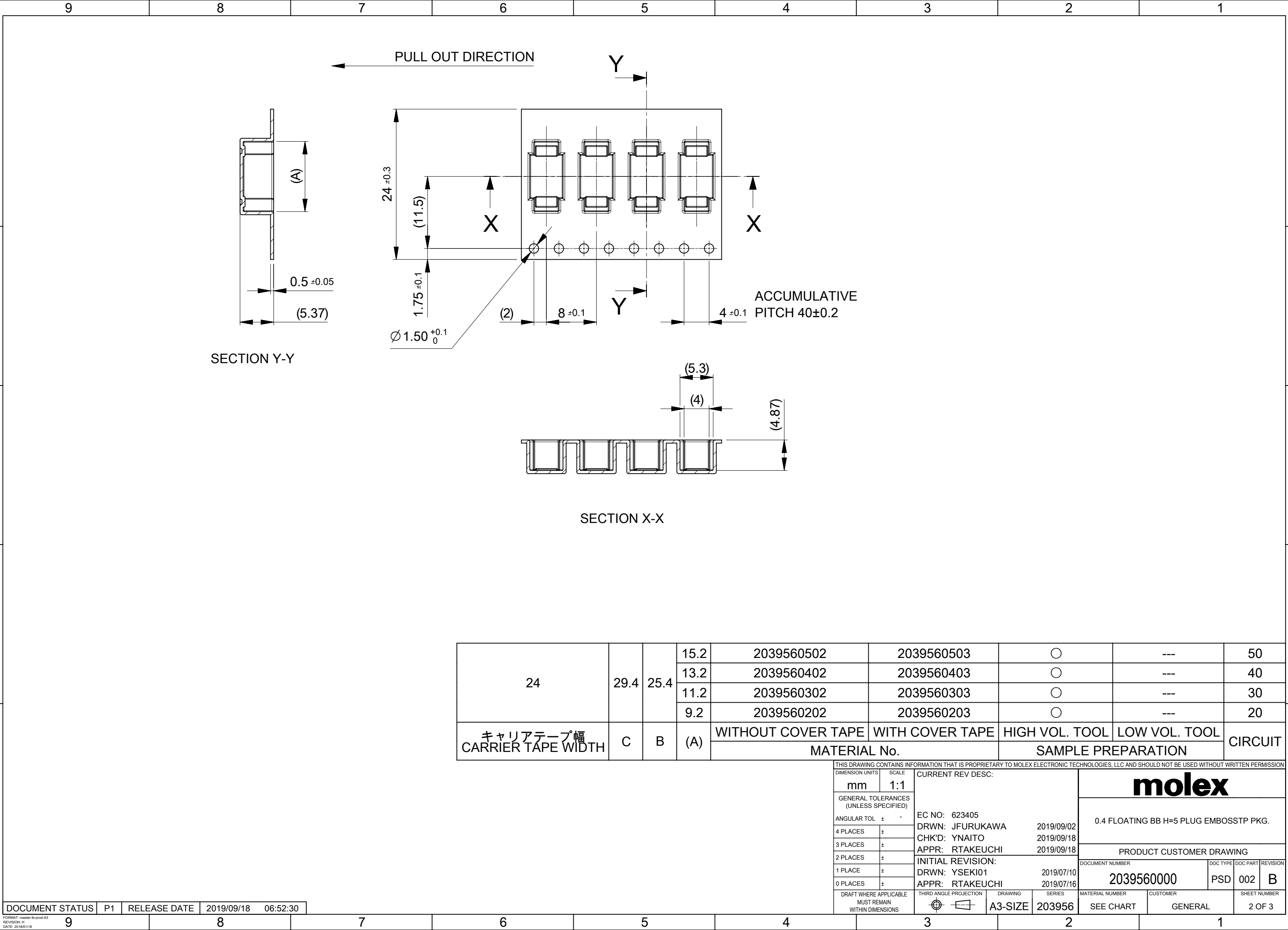


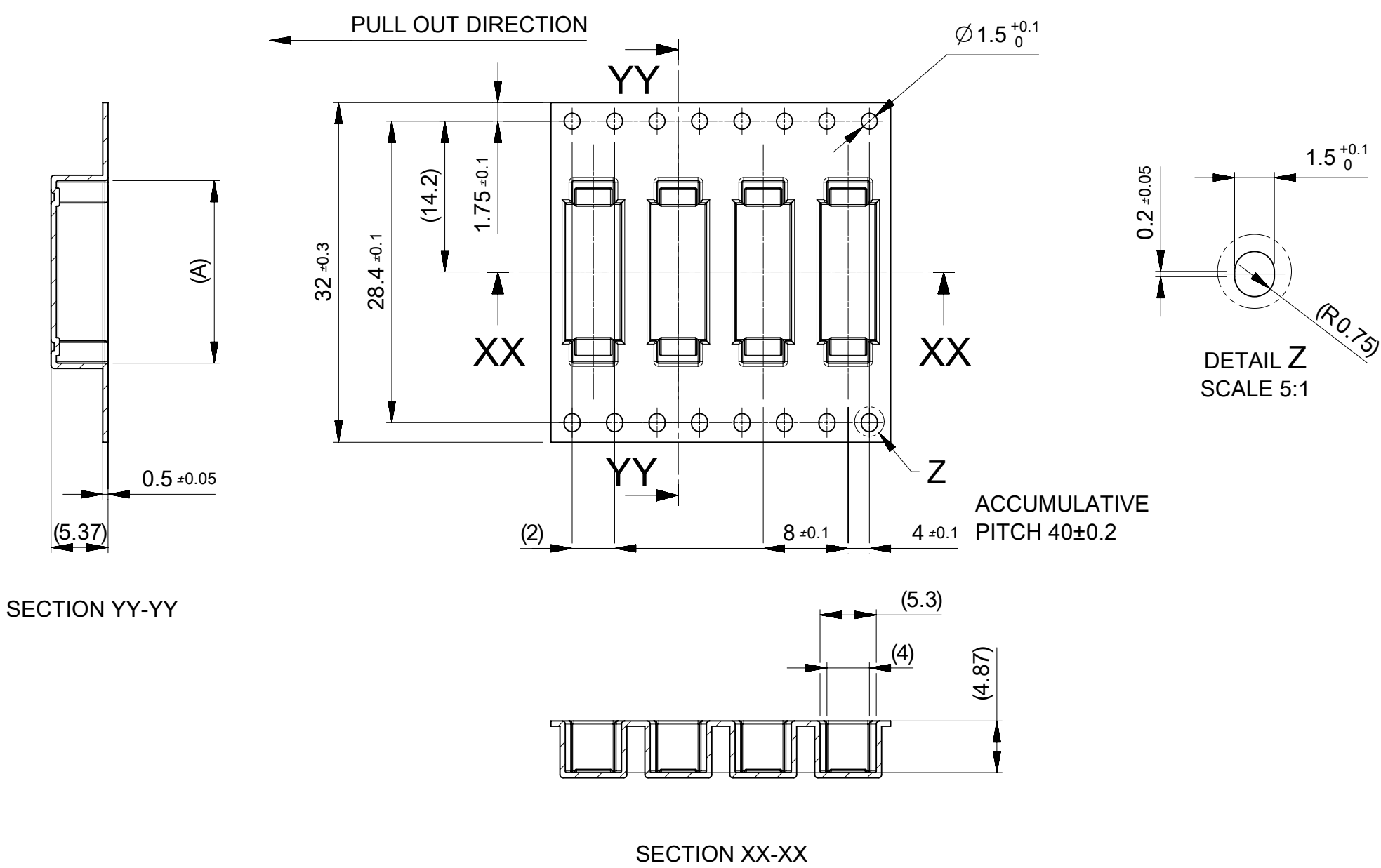
4. TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3
5. MATERIAL
CARRER TAPE :POLYSTYRENE
TOP TAPE :PET , OTHER
REEL :POLYSTYRENE(PS)(RECYCLE MATERIAL CONTAINED)
6. ELV AND RoHS COMPLIANT

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		2:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 623405 DRWN: JFURUKAWA 2019/09/02 CHK'D: YNAITO 2019/09/18 APPR: RTAKEUCHI 2019/09/18				0.4 FLOATING BB H=5 PLUG EMBOSSTP PKG.			
ANGULAR TOL ± °											
4 PLACES		±									
3 PLACES		±		INITIAL REVISION: DRWN: YSEKI01 2019/07/10 APPR: RTAKEUCHI 2019/07/16				PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 2039560000 DOC TYPE PSD DOC PART 002 REVISION B			
2 PLACES		±									
1 PLACE		±									
0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SHEET NUMBER			
						A3-SIZE		203956		1 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/18	06:52:30
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FORMAT: ltr-prod-A3
REVISION: 11
DATE: 2018/01/18



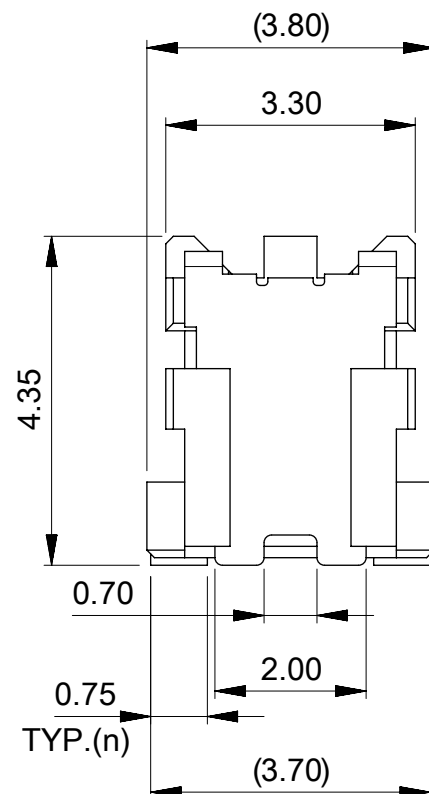
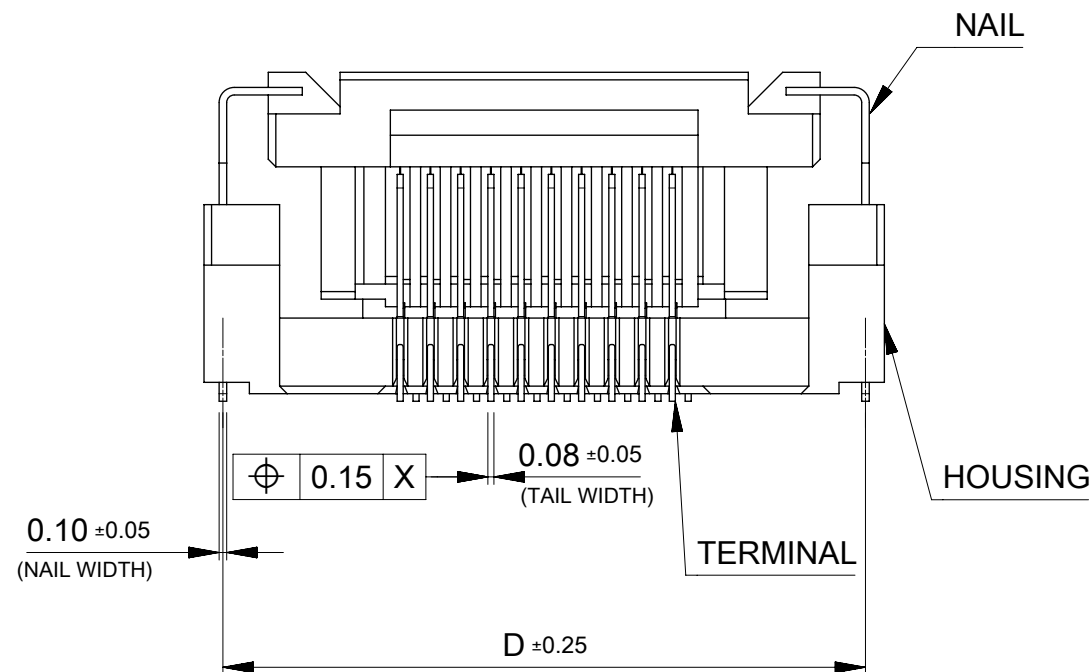
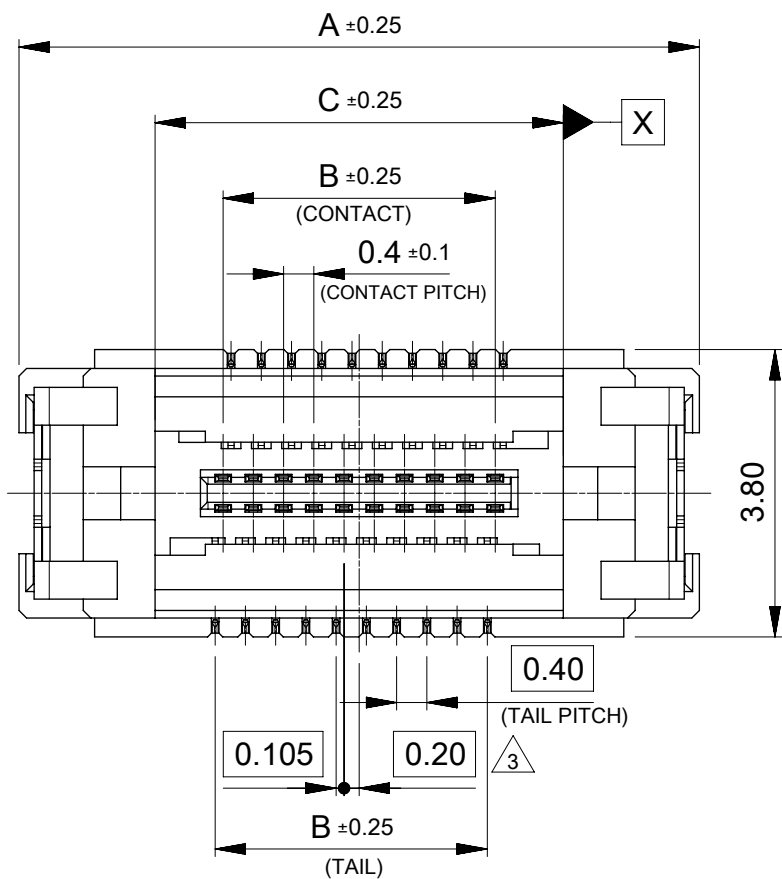


32	37.4	33.4	17.2	2039560602	2039560603	○	---	60
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	WITHOUT COVER TAPE	WITH COVER TAPE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				MATERIAL No.		SAMPLE PREPARATION		

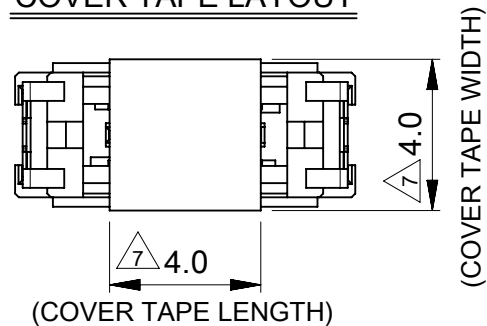
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DIMENSION UNITS		SCALE		
mm		2:1		
GENERAL TOLERANCES (UNLESS SPECIFIED)				
ANGULAR TOL ± °				
4 PLACES		±		
3 PLACES		±		
2 PLACES		±		
1 PLACE		±		
0 PLACES		±		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
THIRD ANGLE PROJECTION				
DRAWING				
SERIES				
MATERIAL NUMBER				
CUSTOMER				
SHEET NUMBER				
CURRENT REV DESC:				
EC NO: 623405				
DRWN: JFURUKAWA 2019/09/02				
CHK'D: YNAITO 2019/09/18				
APPR: RTAKEUCHI 2019/09/18				
INITIAL REVISION:				
DRWN: YSEKI01 2019/07/10				
APPR: RTAKEUCHI 2019/07/16				
molex				
0.4 FLOATING BB H=5 PLUG EMBOSSTP PKG.				
PRODUCT CUSTOMER DRAWING				
DOCUMENT NUMBER			DOC TYPE	DOC PART
2039560000			PSD	002
				B
SEE CHART		GENERAL		3 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/18	06:52:30
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DOCUMENT STATUS	P1	RELEASE DATE	2019/09/18	06:52:30
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COVER TAPE LAYOUT

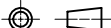


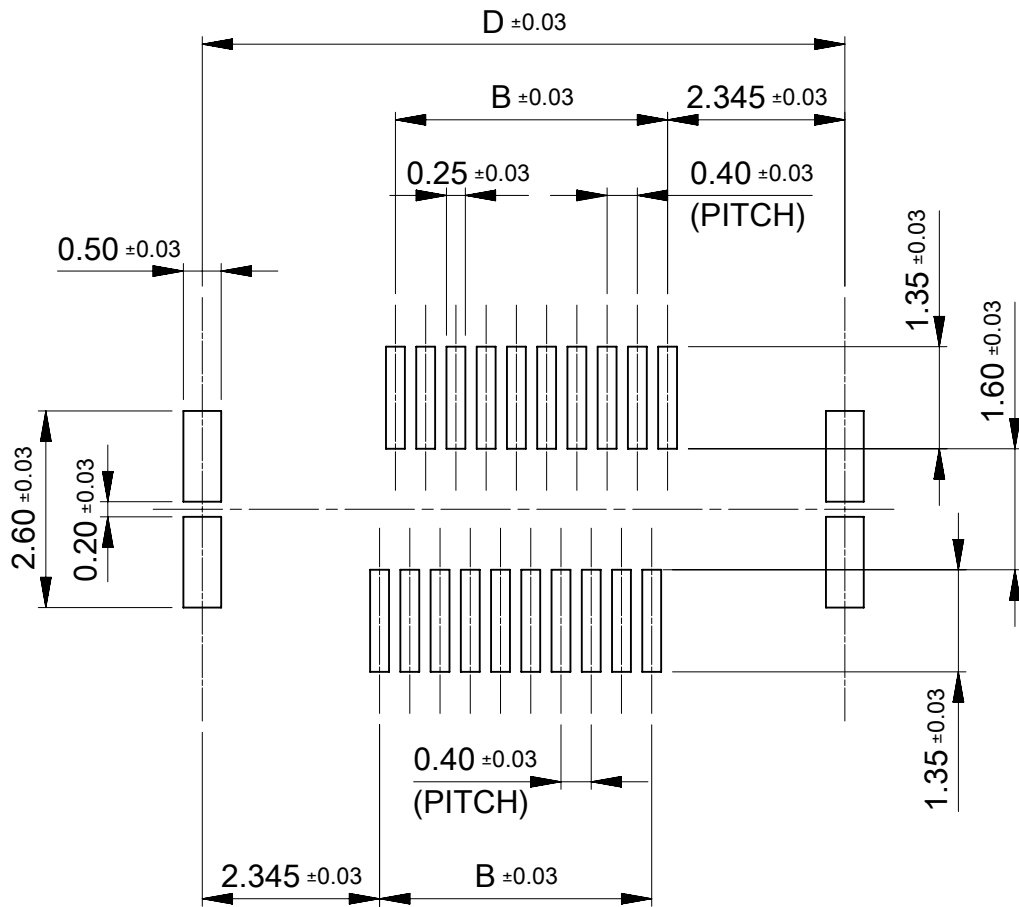
- 1 MATERIAL
WAFER:LIQUID CRYSTAL POLYMER UL94V-0(COLOR :BLACK)
TERMINAL:COPPER ALLOY
FITTING NAIL: COPPER ALLOY
COVER TAPE:POLYIMIDE
- 2 PLATING
TERMINAL :
CONTACT AREA: GOLD PLATING.
SOLDER TAIL AREA: GOLD PLATING.
UNDERPLATE: NICKEL OVERALL.
FITTING NAIL:
SURFACE:TIN OVERALL
UNDERPLATE: NICKEL OVERALL.
- △3 APPLY FOR (CIRCUIT/2)=EVEN.
- 4 MATE WITH :203955****
- 5 TAIL COPLANARITY TO BE 0.1MAXIMUM.
- 6 ELV and RoHS COMPLIANT.
- △7 ALL CIRCUIT IS COMMON LENGTH.

16.5	13.4	11.6	17	2039560602	2039560603	○	---	60
14.5	11.4	9.6	15	2039560502	2039560503	○	---	50
12.5	9.4	7.6	13	2039560402	2039560403	○	---	40
10.5	7.4	5.6	11	2039560302	2039560303	○	---	30
8.5	5.4	3.6	9	2039560202	2039560203	○	---	20

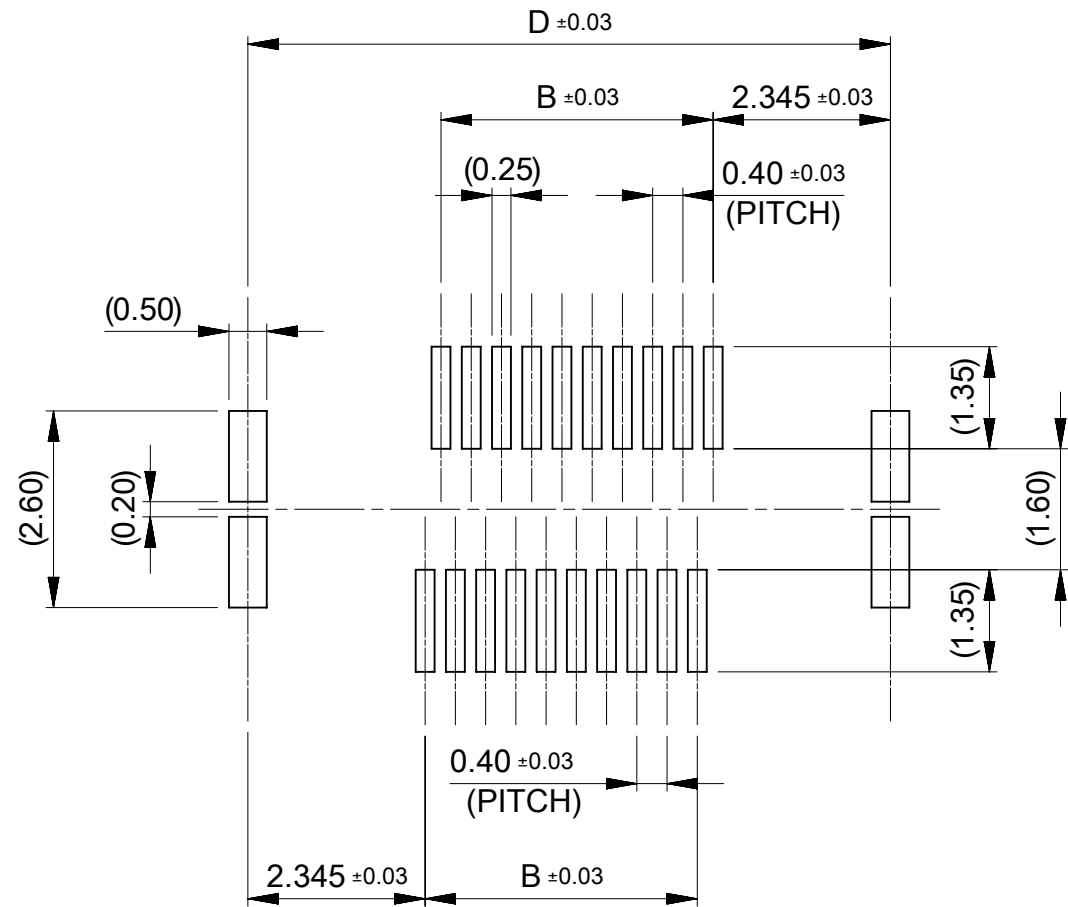
D	C	B	A	WITHOUT COVER TAPE	WITH COVER TAPE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				EMBOSSED TAPE PACKAGE ORDER NO.		SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---:TOOLING TO BE CONFIRMED		

CONNECTOR SERIES NO. : 2039561**1 (WITH COVER TAPE)
2039561**2 (WITHOUT COVER TAPE)

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		10:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				0.4 FLOATING BB CONN.H=5 PLUG ASSY					
ANGULAR TOL ± 1.0 °									
4 PLACES		± 0.2		EC NO: 694599		PRODUCT CUSTOMER DRAWING			
3 PLACES		± 0.2		DRWN: JFURUKAWA 2022/02/04					
2 PLACES		± 0.2		CHK'D: YMATSUMOTO 2022/02/09					
1 PLACE		± 0.2		APPR: SHOSHIKAWA 2022/02/09		DOCUMENT NUMBER 2039561000-SD			
0 PLACES		± 0.2		INITIAL REVISION:					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 203956		REVISION D	
						MATERIAL NUMBER		SHEET NUMBER	
						CUSTOMER GENERAL		1 OF 2	



RECOMMENDED P.W.BOARD PATTERN LAYOUT(REFERENCE)



RECOMMENDED METAL MASK LAYOUT(REFERENCE)

RECOMMENDED THICKNESS OF METAL MASK : t=0.1mm
RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 100%

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DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex									
mm		10:1																
GENERAL TOLERANCES (UNLESS SPECIFIED)									0.4 FLOATING BB CONN.H=5 PLUG ASSY									
ANGULAR TOL ± 1.0 °				EC NO: 694599 DRWN: JFURUKAWA 2022/02/04 CHK'D: YMATSUMOTO 2022/02/09 APPR: SHOSHIKAWA 2022/02/09					PRODUCT CUSTOMER DRAWING									
4 PLACES ± 0.2		INITIAL REVISION:							DOCUMENT NUMBER			DOC TYPE		DOC PART	REVISION			
3 PLACES ± 0.2		DRWN: YSEKI01 2019/07/30							2039561000-SD			PSD		000	D			
2 PLACES ± 0.2		APPR: RTAKEUCHI 2019/08/01				MATERIAL NUMBER			CUSTOMER			SHEET NUMBER						
1 PLACE ± 0.2		THIRD ANGLE PROJECTION				DRAWING		SERIES		GENERAL			2 OF 2					
0 PLACES ± 0.2						A3-SIZE		203956										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																		