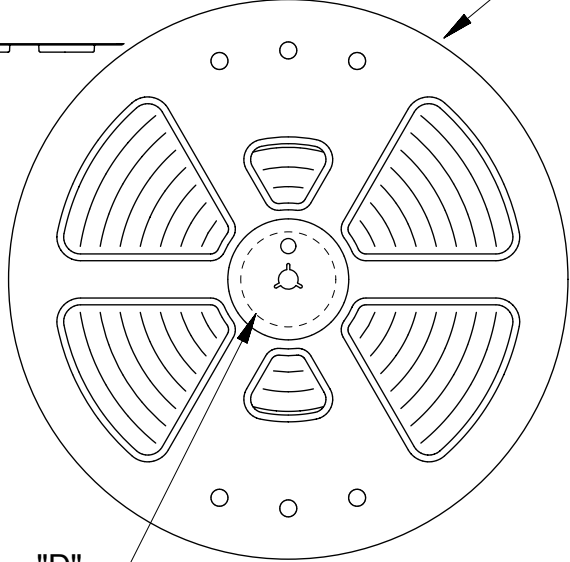


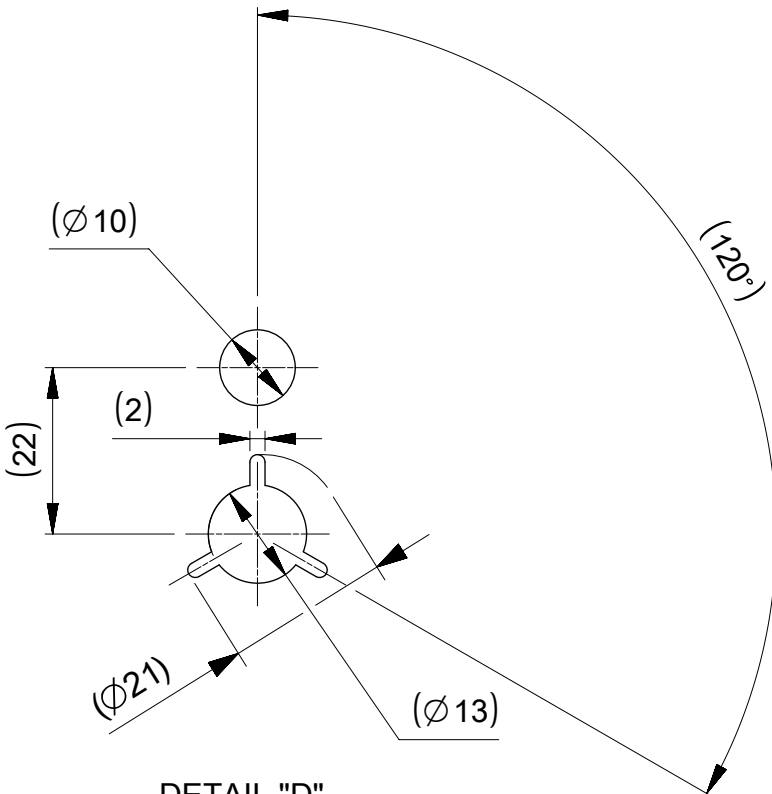
PULL OUT DIRECTION

REEL



B ±1

C ±1

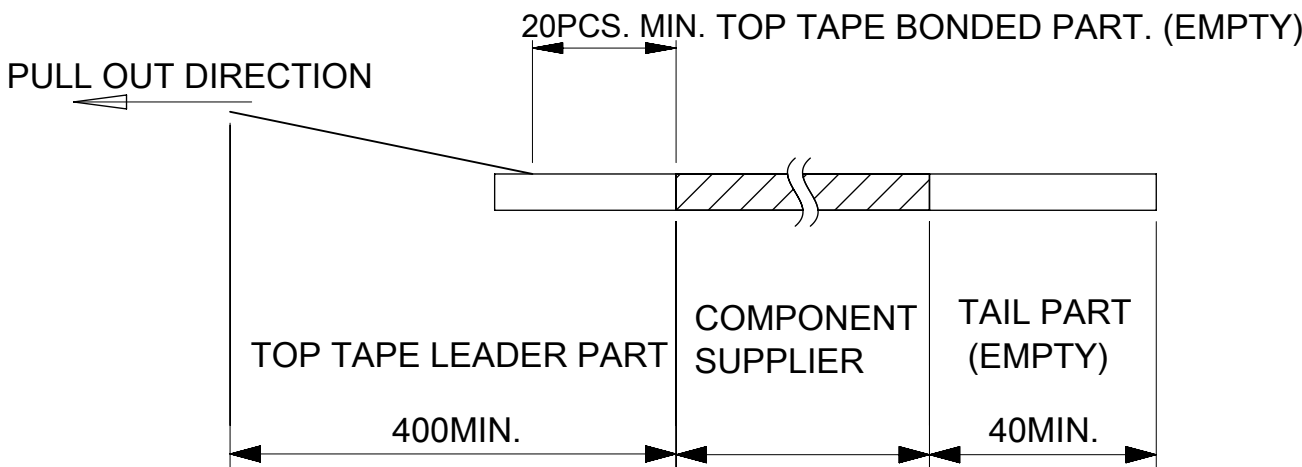


DETAIL "D"

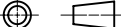
NOTES

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.

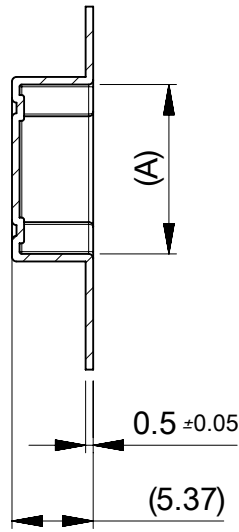
3. LEAD TAPE LENGTH.



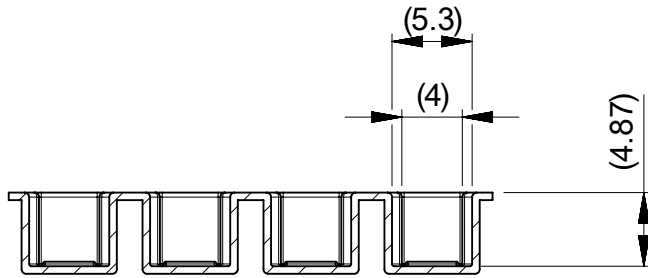
4. TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3
5. MATERIAL
CARRER TAPE :POLYSTYRENE
TOP TAPE :PET , OTHER
REEL :POLYSTYRENE(PS)(RECYCLE MATERIAL CONTAINED)
6. ELV AND RoHS COMPLIANT

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 INITIAL REVISION: DRWN: YSEKI01 2019/07/10 APPR: RTAKEUCHI 2019/07/16				0.4 FLOATING BB H=5 PLUG EMBOSSTP PKG.									
ANGULAR TOL ± °																	
4 PLACES		±															
3 PLACES		±															
2 PLACES		±															
1 PLACE		±															
0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 203956		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
										2039560000		PSD		002		B	
MATERIAL NUMBER				CUSTOMER				SHEET NUMBER									
SEE CHART				GENERAL				1 OF 3									

SECTION Y-Y

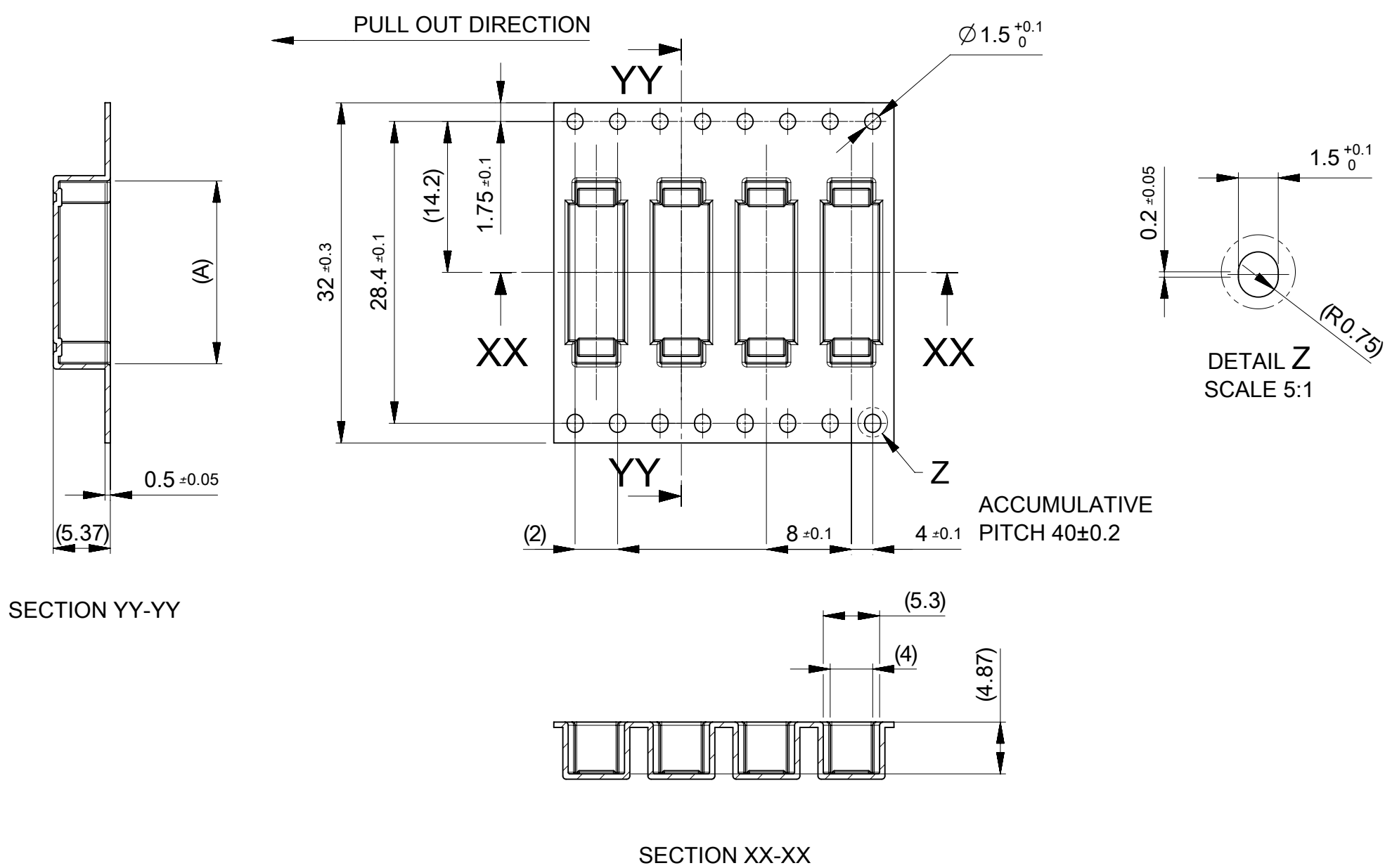


SECTION X-X



24	29.4	25.4	15.2	2039560502	2039560503	○	---	50
			13.2	2039560402	2039560403	○	---	40
			11.2	2039560302	2039560303	○	---	30
			9.2	2039560202	2039560203	○	---	20
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		CURRENT REV DESC:		molex 0.4 FLOATING BB H=5 PLUG EMBOSSTP PKG.			
DIMENSION UNITS mm	SCALE 1:1						
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 623405 DRWN: JFURUKAWA 2019/09/02 CHK'D: YNAITO 2019/09/18 APPR: RTAKEUCHI 2019/09/18		PRODUCT CUSTOMER DRAWING			
ANGULAR TOL ± °							
4 PLACES ±							
3 PLACES ±							
2 PLACES ±							
1 PLACE ±	INITIAL REVISION:		DOCUMENT NUMBER				
0 PLACES ±	DRWN: YSEKI01 2019/07/10 APPR: RTAKEUCHI 2019/07/16		2039560000				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING A3-SIZE	SERIES 203956	MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL	SHEET NUMBER 2 OF 3

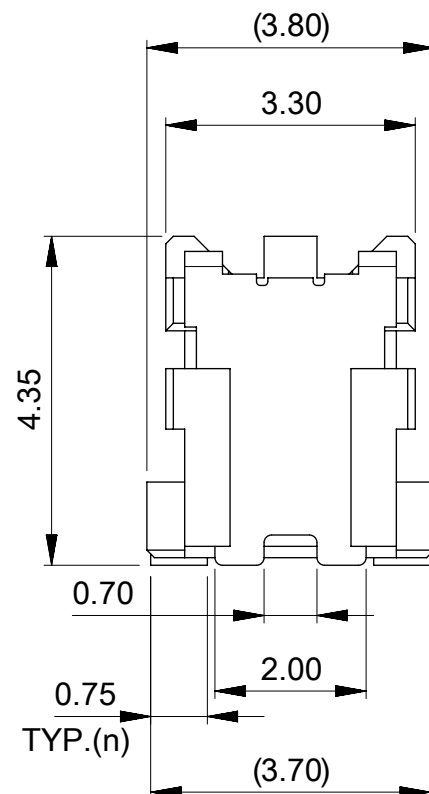
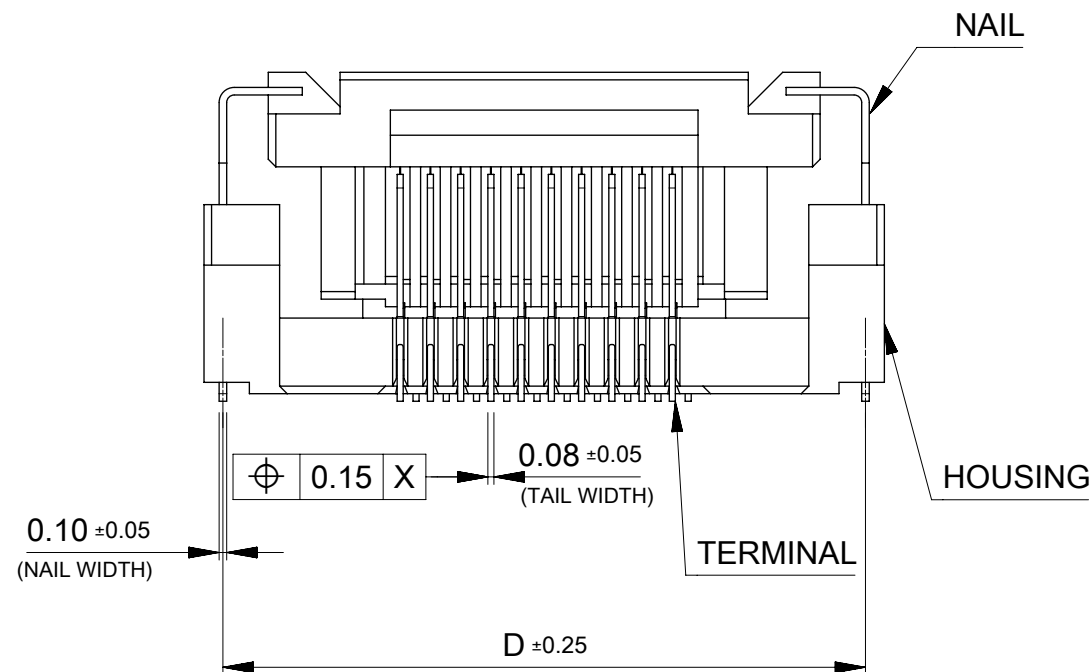
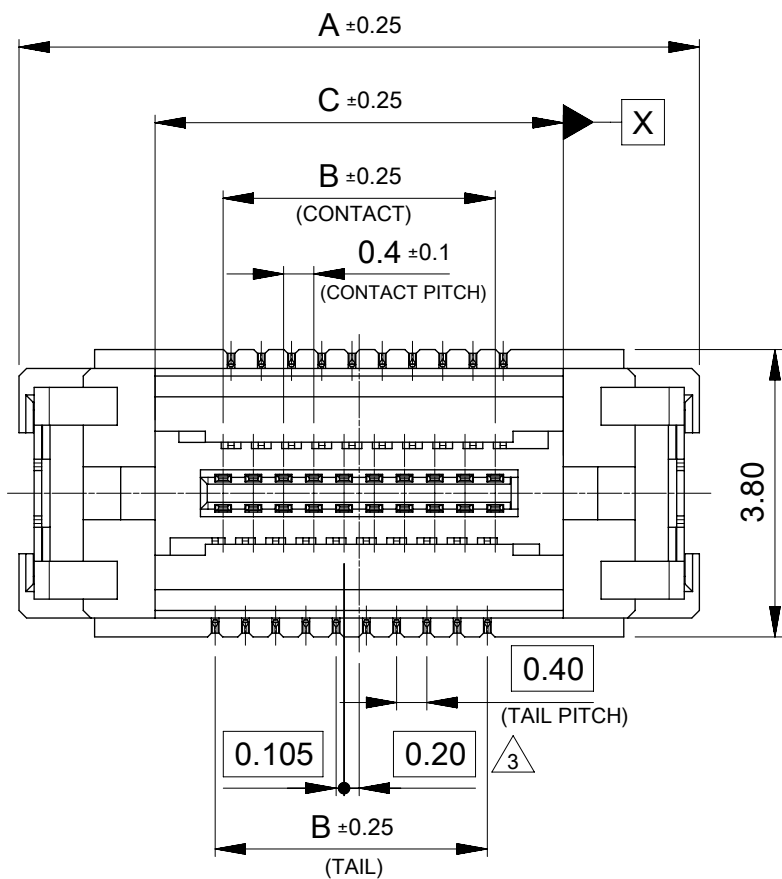


32	37.4	33.4	17.2	2039560602	2039560603	○	---	60
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	WITHOUT COVER TAPE	WITH COVER TAPE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				MATERIAL No.		SAMPLE PREPARATION		

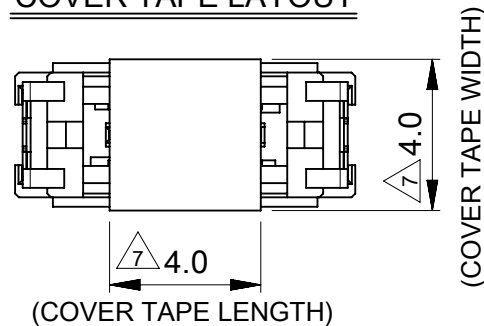
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DIMENSION UNITS		SCALE		
mm		2:1		
GENERAL TOLERANCES (UNLESS SPECIFIED)				
ANGULAR TOL ± °				
4 PLACES		±		
3 PLACES		±		
2 PLACES		±		
1 PLACE		±		
0 PLACES		±		
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

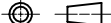


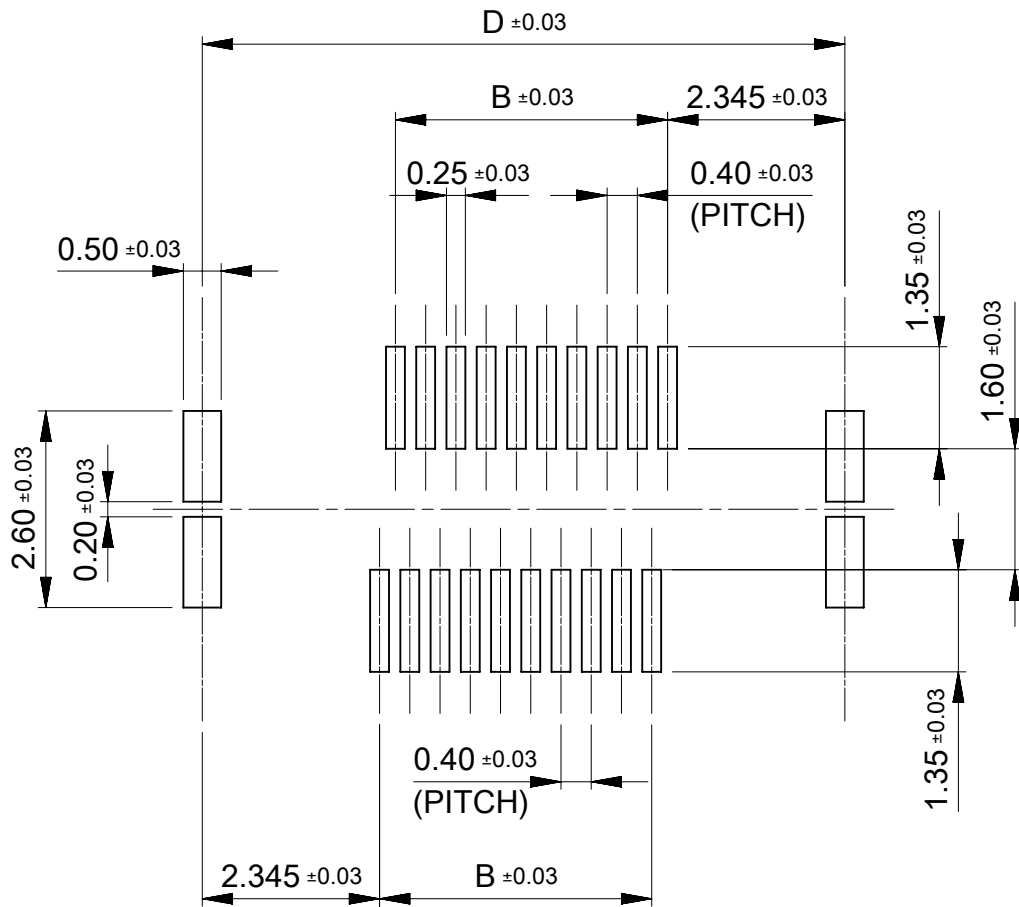
- 1 MATERIAL
WAFER:LIQUID CRYSTAL POLYMER UL94V-0(COLOR :BLACK)
TERMINAL:COPPER ALLOY
FITTING NAIL: COPPER ALLOY
COVER TAPE:POLYIMIDE
- 2 PLATING
TERMINAL :
CONTACT AREA: GOLD PLATING.
SOLDER TAIL AREA: GOLD PLATING.
UNDERPLATE: NICKEL OVERALL.
FITTING NAIL:
SURFACE:TIN OVERALL
UNDERPLATE: NICKEL OVERALL.
- △ 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

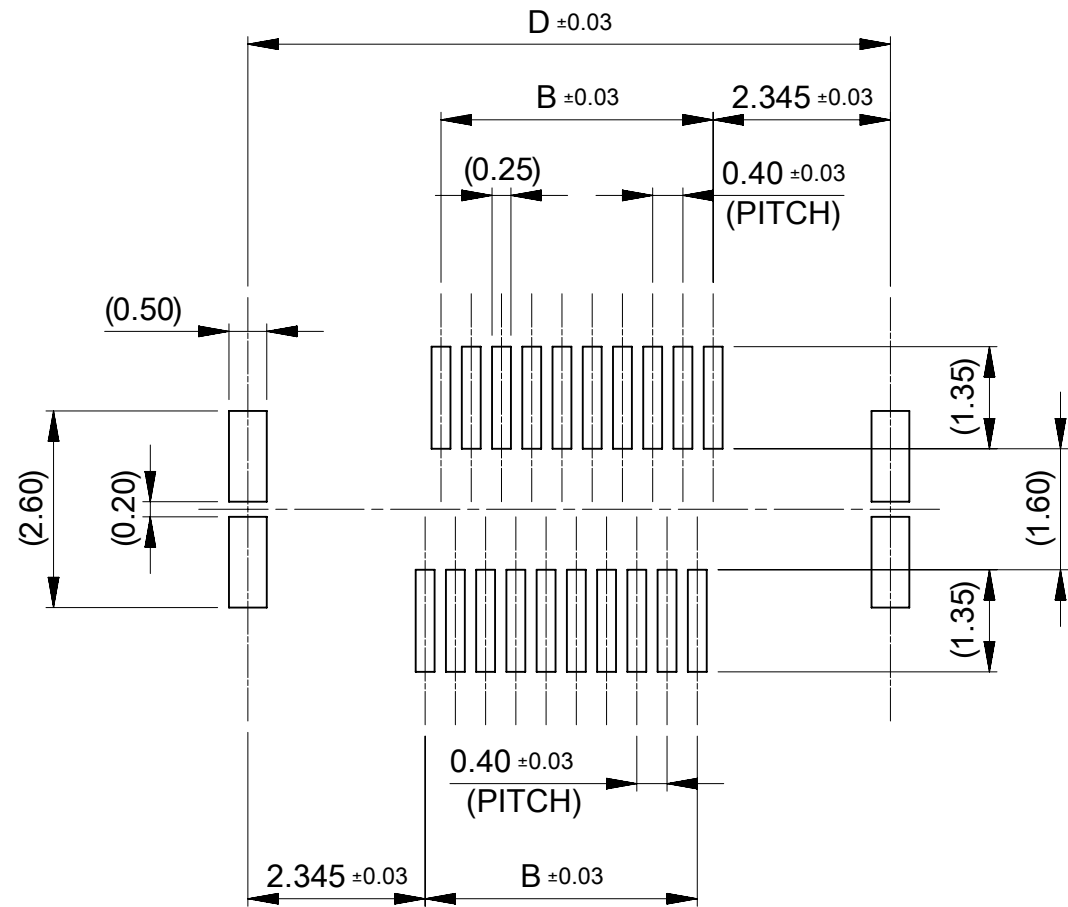
D	C	B	A	WITHOUT COVER TAPE	WITH COVER TAPE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				EMBOSSED TAPE PACKAGE ORDER NO.		SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---:TOOLING TO BE CONFIRMED		

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

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