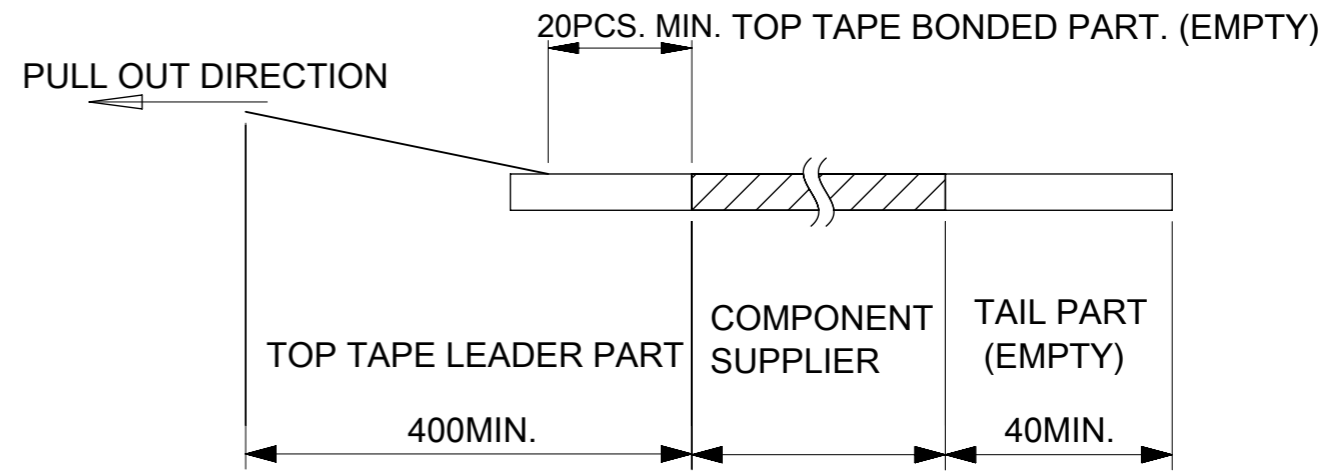
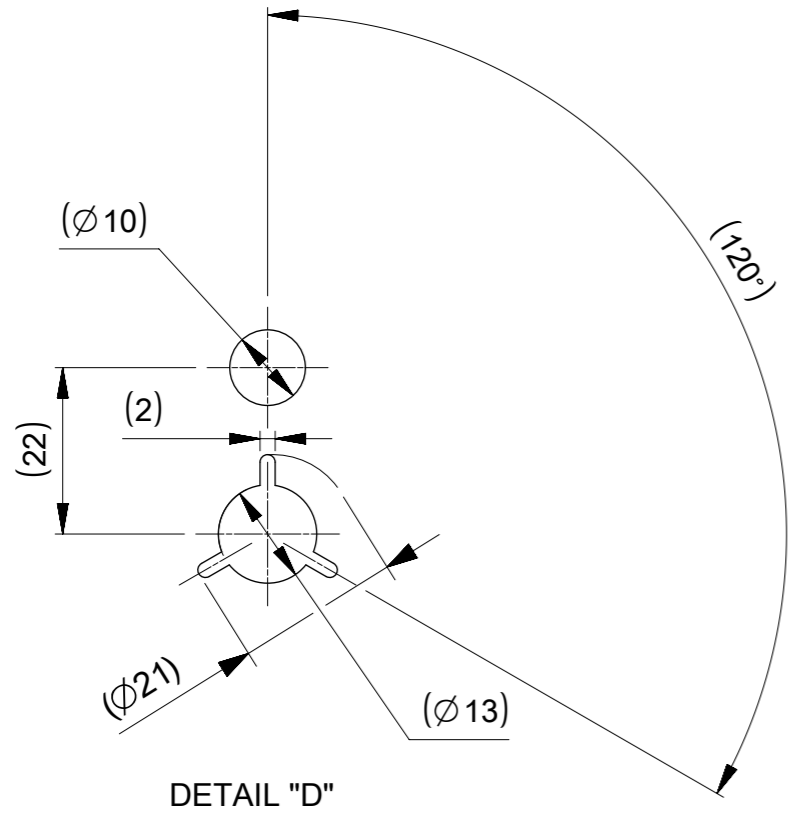
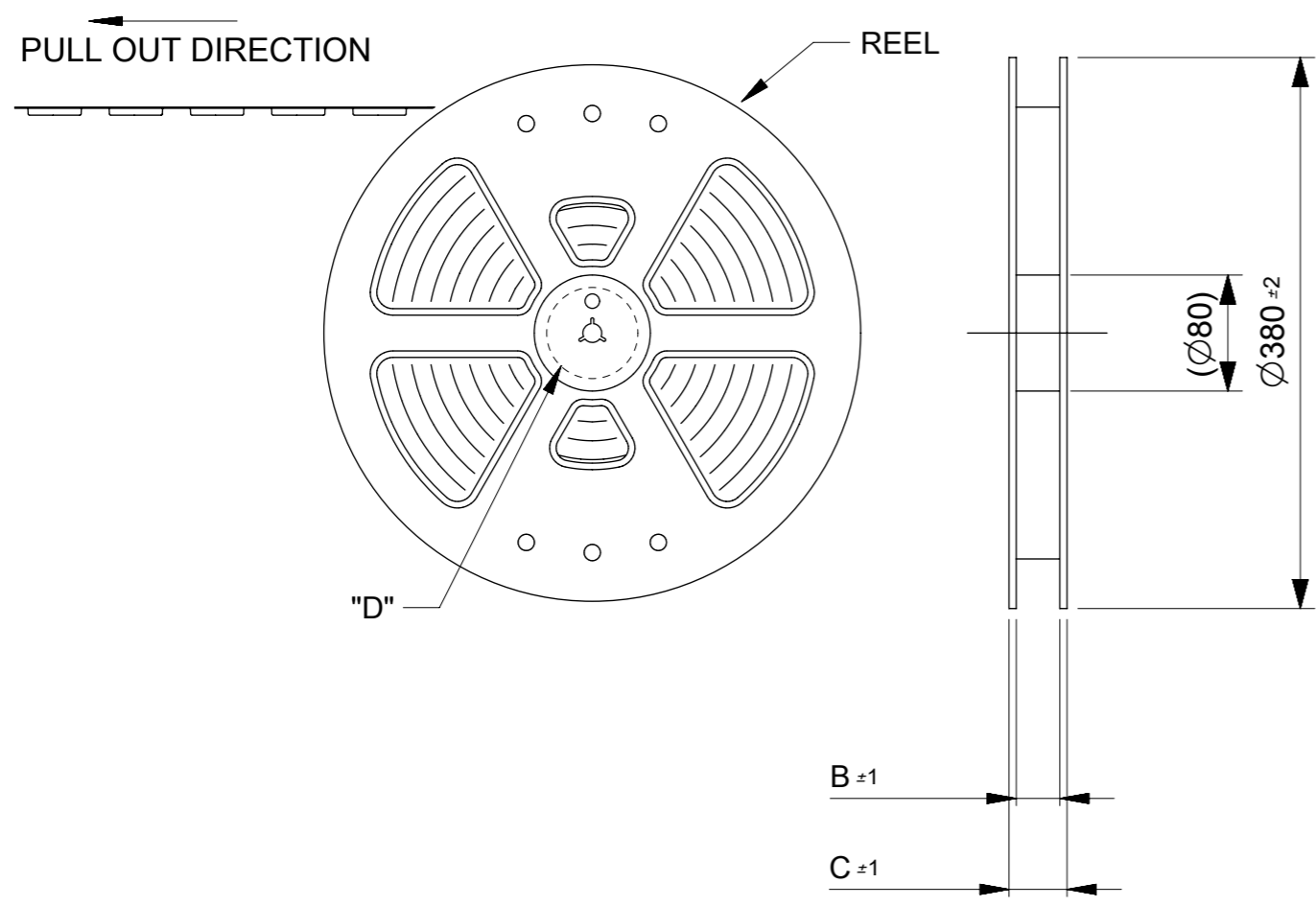


NOTES

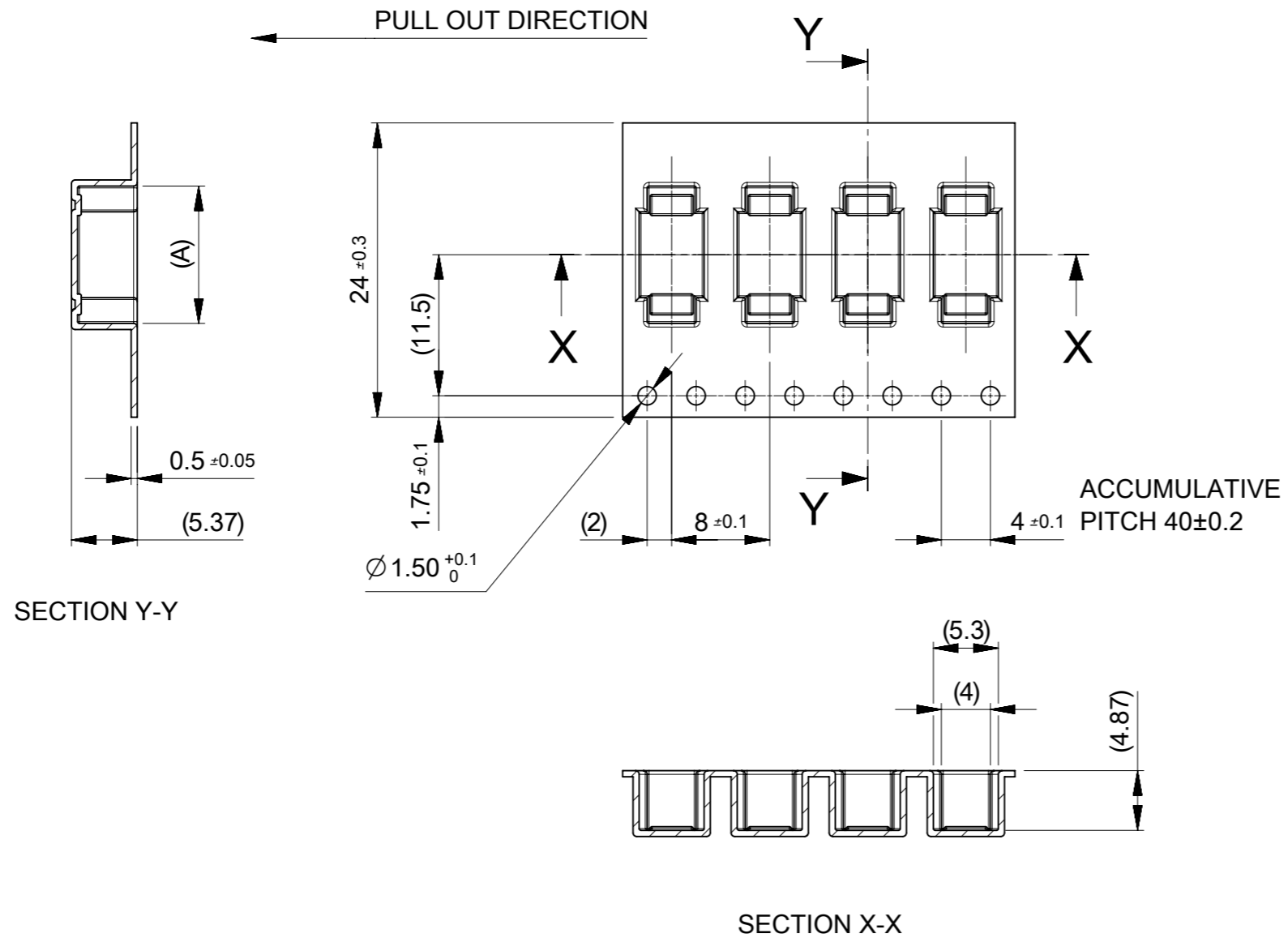
1. DETAIL DIMENSION, SEE PRODUCT DRAWING.
2. NUMBER OF CONNECTORS : 2200 PCS/REEL.
NUMBER OF DELIVERY UNIT : 20~50 CKT. 6600 PCS/CARTON.
60 CKT. 4400 PCS/CARTON.
3. LEAD TAPE LENGTH.



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



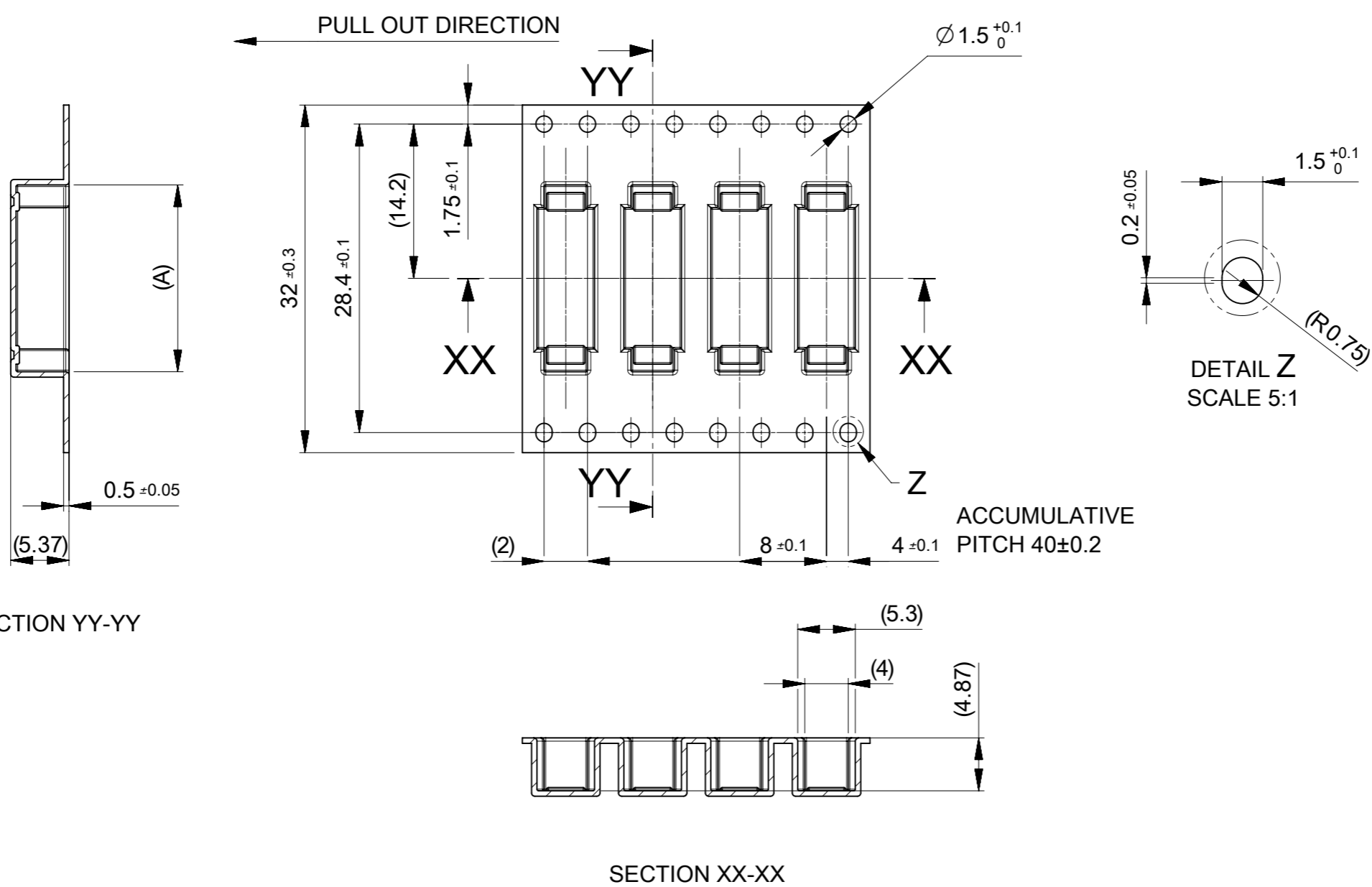
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS	SCALE	CURRENT REV DESC:					molex				
mm	2:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 623405					0.4 FLOATING BB H=5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



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		

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DIMENSION UNITS mm	SCALE 1:1	CURRENT REV DESC:			molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 623405					
ANGULAR TOL ± °		DRWN: JFURUKAWA 2019/09/02			PRODUCT CUSTOMER DRAWING		
4 PLACES ±		CHK'D: YNAITO 2019/09/18			DOCUMENT NUMBER		
3 PLACES ±		APPR: RTAKEUCHI 2019/09/18			2039560000		
2 PLACES ±		INITIAL REVISION:			DOC TYPE	DOC PART	REVISION
1 PLACE ±		DRWN: YSEKI01 2019/07/10			PSD	002	B
0 PLACES ±		APPR: RTAKEUCHI 2019/07/16			SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
		A3-SIZE	203956	SEE CHART	GENERAL	2 OF 3	



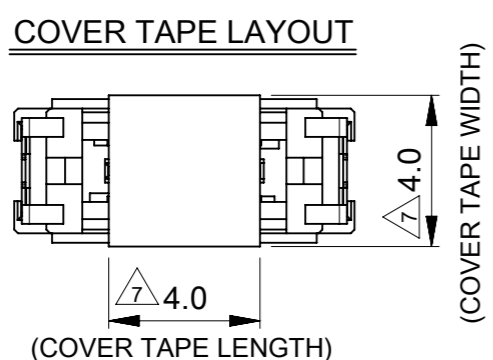
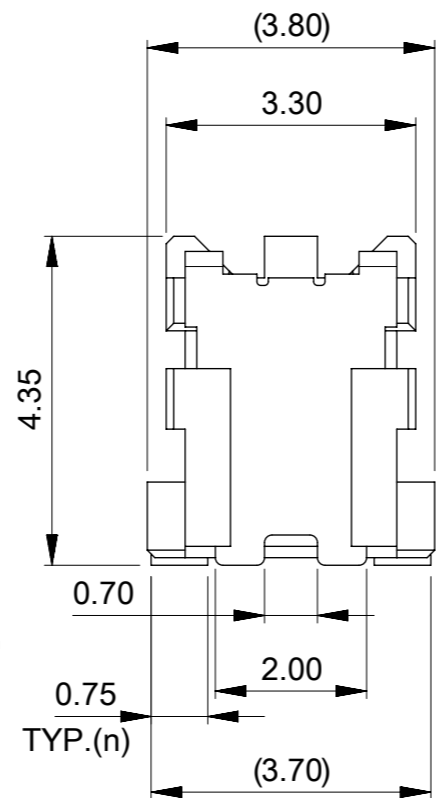
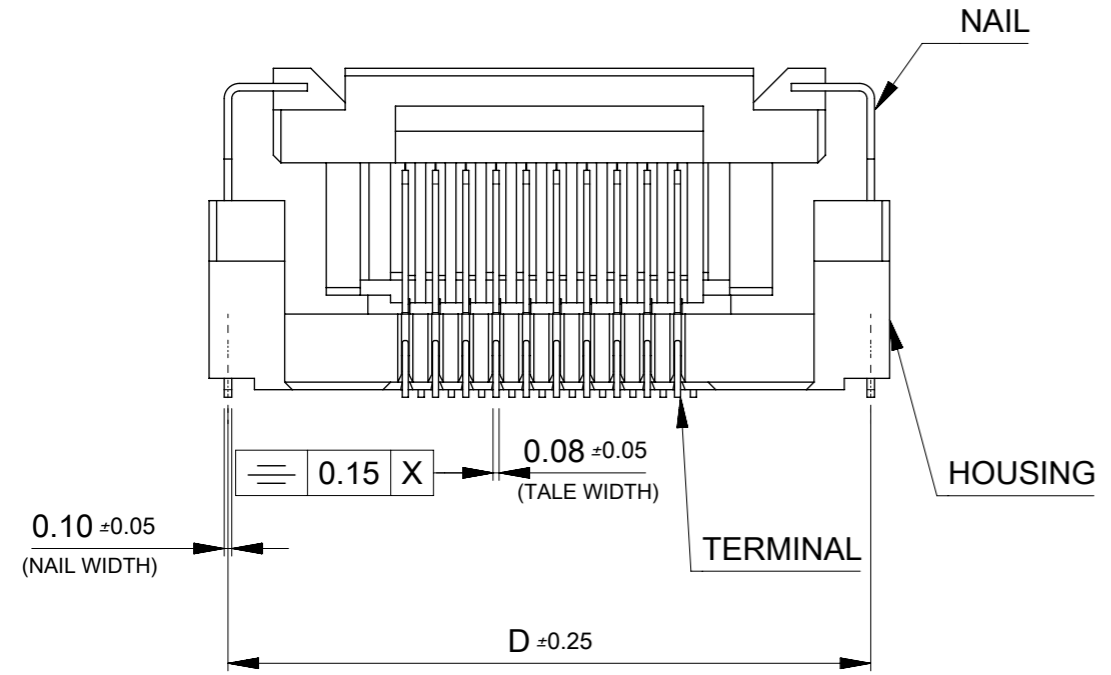
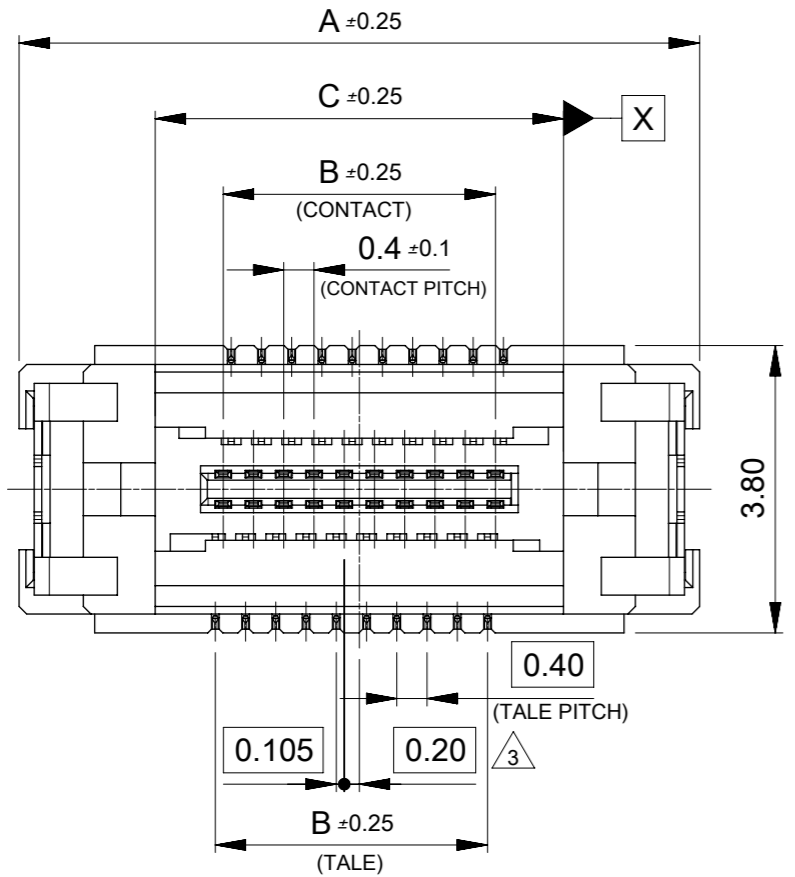
ACCUMULATIVE PITCH 40±0.2

SECTION YY-YY

SECTION XX-XX

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



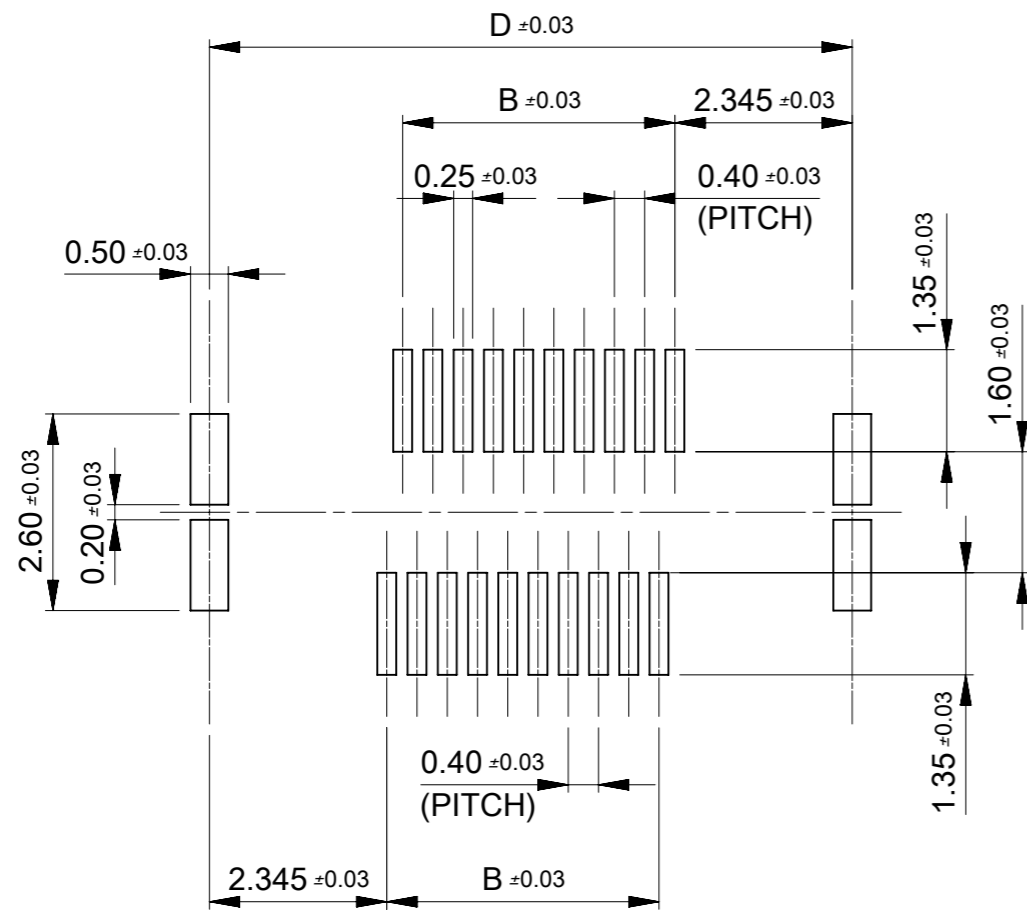
- 1 MATERIAL
 WAFER: LIQUID CRYSTAL POLYMER UL94V-0 (COLOR : BLACK)
 TERMINAL: COPPER ALLOY
 FITTING NAIL: COPPER ALLOY
 COVER TAPE: POLYIMIDE
- 2 PLATING
 TERMINAL :
 CONTACT AREA: GOLD PLATING.
 SOLDER TAIL AREA: GOLD PLATING.
 UNDERPLATE: NICKEL OVERALL.
 FITTING NAIL:
 SURFACE: TIN OVERALL
 UNDERPLATE: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

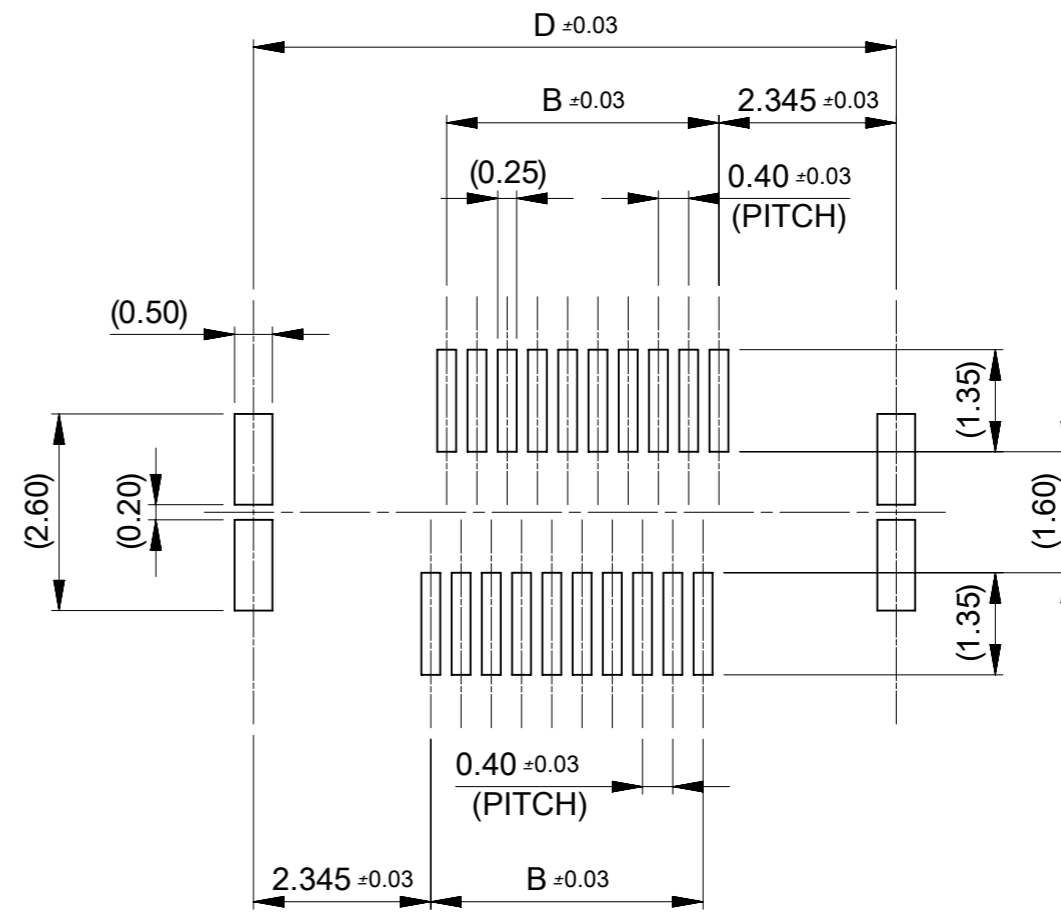
CONNECTOR SERIES NO. : 2039561**1 (WITH COVER TAPE)
 2039561**2 (WITHOUT COVER TAPE)

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DIMENSION UNITS mm	SCALE 10:1	CURRENT REV DESC:		molex	
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 642422			
ANGULAR TOL ± 1.0°	4 PLACES ± 0.2	DRWN: AHMADI2	2020/07/28	0.4 FLOATING BB CONN.H=5 PLUG ASSY	
3 PLACES ± 0.2	2 PLACES ± 0.2	CHK'D: HSHIMOYAMA	2020/07/30	PRODUCT CUSTOMER DRAWING	
1 PLACE ± 0.2	0 PLACES ± 0.2	APPR: SHOSHIKAWA	2020/07/30	DOCUMENT NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION:		DOC TYPE	
THIRD ANGLE PROJECTION		DRWN: YSEKI01		DOC PART	
DRAWING		APPR: RTAKEUCHI		REVISION	
SERIES		2019/07/30		2019/08/01	
MATERIAL NUMBER		203956		2039561000-SD	
CUSTOMER		GENERAL		PSD 000 C	
SHEET NUMBER		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)		EC NO: 642422					0.4 FLOATING BB CONN.H=5 PLUG ASSY				
ANGULAR TOL ± 1.0 °		DRWN: AHMADI2 2020/07/28					PRODUCT CUSTOMER DRAWING				
4 PLACES ± 0.2		CHK'D: HSHIMOYAMA 2020/07/30					DOCUMENT NUMBER				
3 PLACES ± 0.2		APPR: SHOSHIKAWA 2020/07/30					2039561000-SD				
2 PLACES ± 0.2		INITIAL REVISION:					DOC TYPE		DOC PART		REVISION
1 PLACE ± 0.2		DRWN: YSEKI01 2019/07/30					PSD		000		C
0 PLACES ± 0.2		APPR: RTAKEUCHI 2019/08/01					MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	203956		GENERAL		2 OF 2	