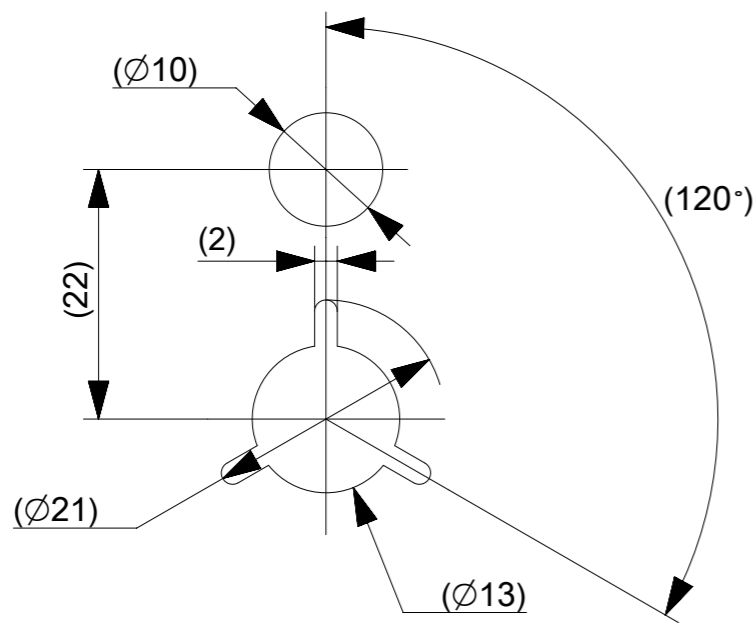
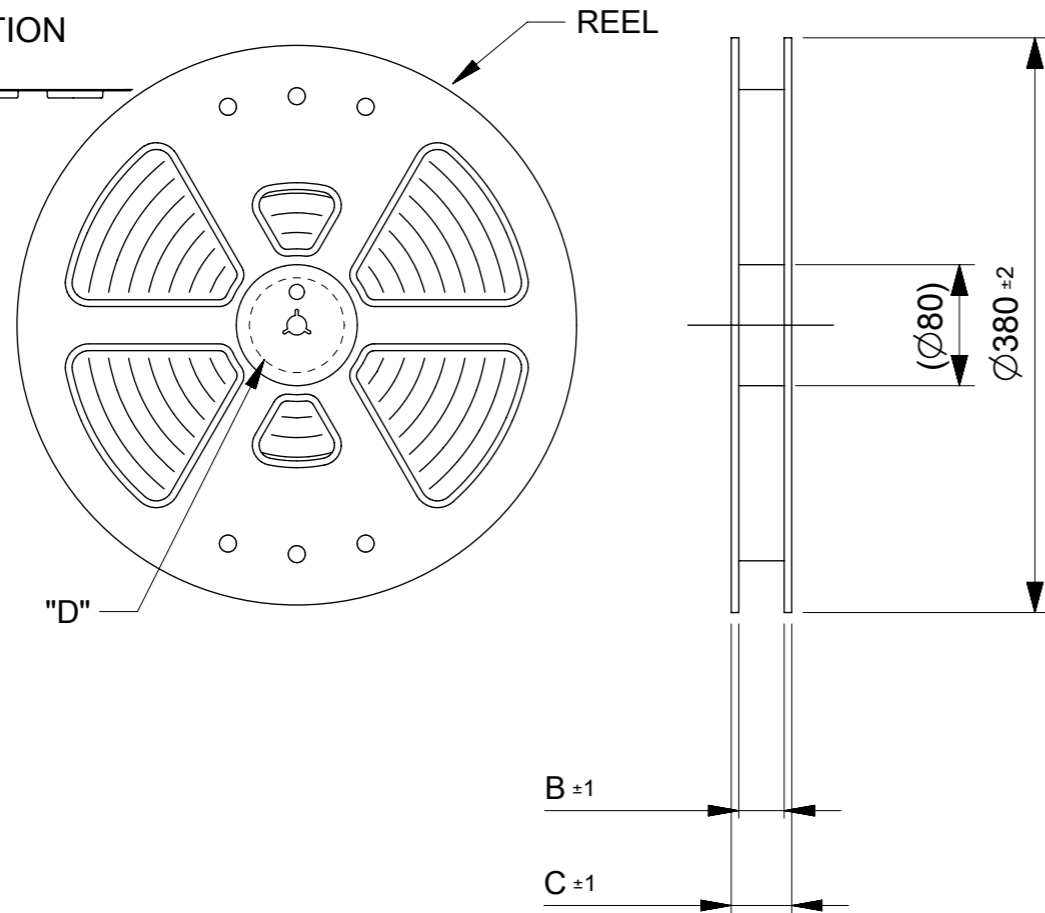


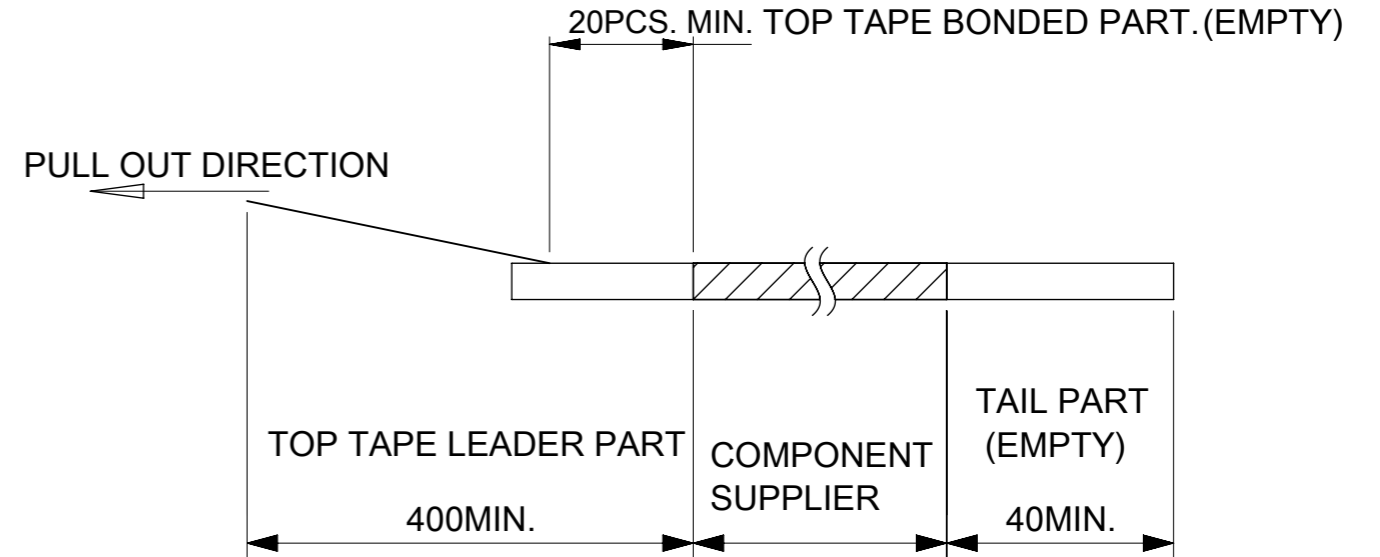
PULL OUT DIRECTION



DETAIL "D"

NOTES

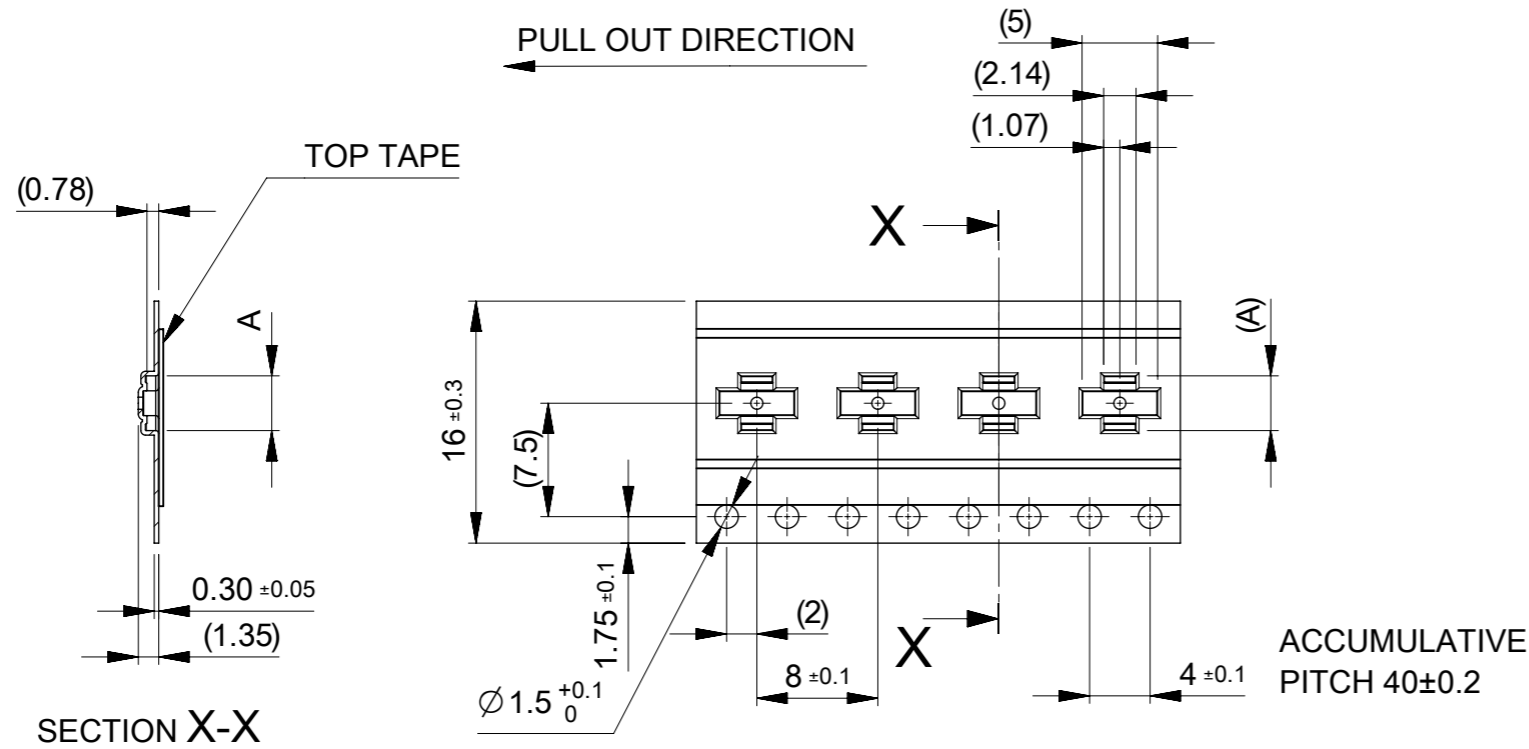
1. RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
2. NUMBER OF CONNECTORS : 8000 PCS/REEL.
3. LEAD TAPE LENGTH.



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)

MODEL NO. 505066-**22

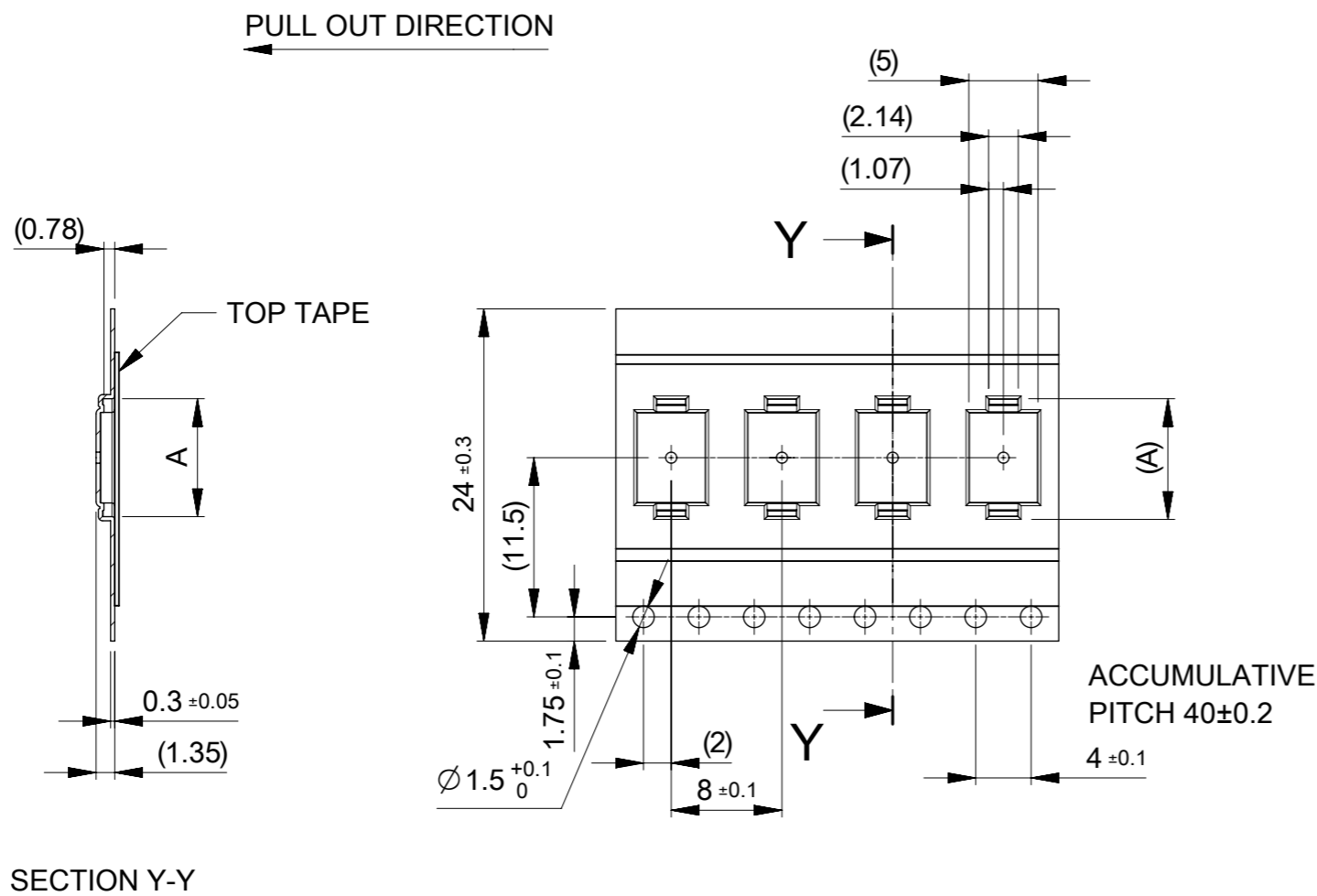
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		1:5							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 730166				0.35 BB CONN. H=0.6 SSB6 RP REC ASSY	
ANGULAR TOL ± 1.0°				DRWN: RAJAGN 2022/11/28				PRODUCT CUSTOMER DRAWING	
4 PLACES ± 0.01				CHK'D: YNUKANOBU 2022/11/30				DOCUMENT NUMBER	
3 PLACES ± 0.03				APPR: YNAITO 2022/11/30				5050660000	
2 PLACES ± 0.05				INITIAL REVISION:				DOC TYPE	
1 PLACE ± 0.1				DRWN: TNISHIDA02 2017/03/28				PSD	
0 PLACES ± 0.2				APPR: TKUSUHARA01 2017/04/03				DOC PART	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		REVISION	
				A3-SIZE		SERIES		SHEET NUMBER	
				505066		MATERIAL NUMBER		1 OF 3	
				SEE TABLE		CUSTOMER			
				GENERAL					



16	21.4	17.4	7.82	505066-3022	○	---	30
			6.42	505066-2222	○	---	22
			6.07	505066-2022	○	---	20
			5.72	505066-1822	---	---	18
			5.02	505066-1422	○	---	14
			4.67	505066-1222	○	---	12
			4.32	505066-1022	○	---	10
			3.97	505066-0822	○	---	8
			3.62	505066-0622	○	---	6
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
					SAMPLE PREPARATION		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

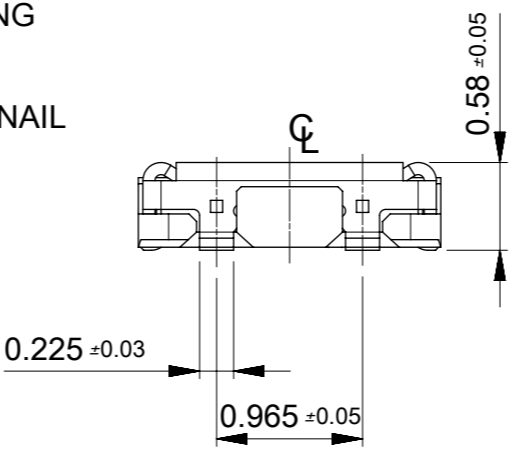
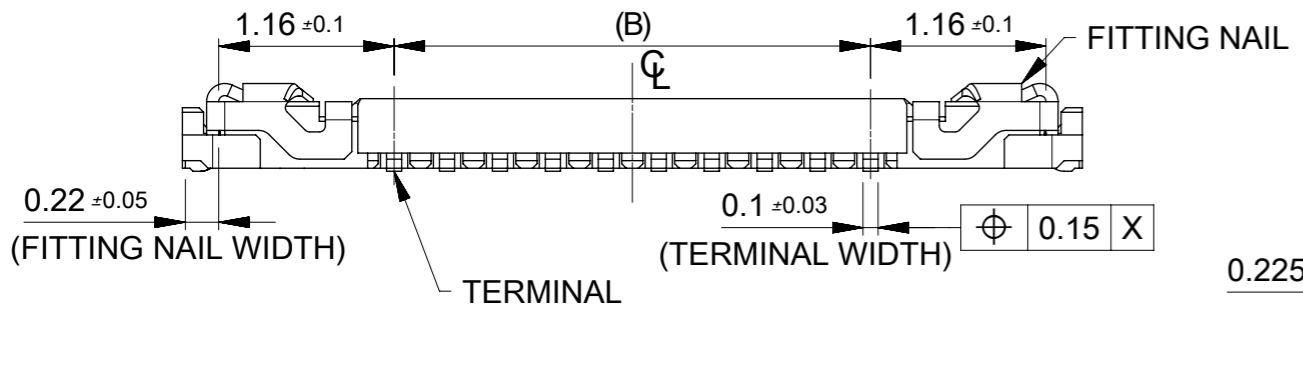
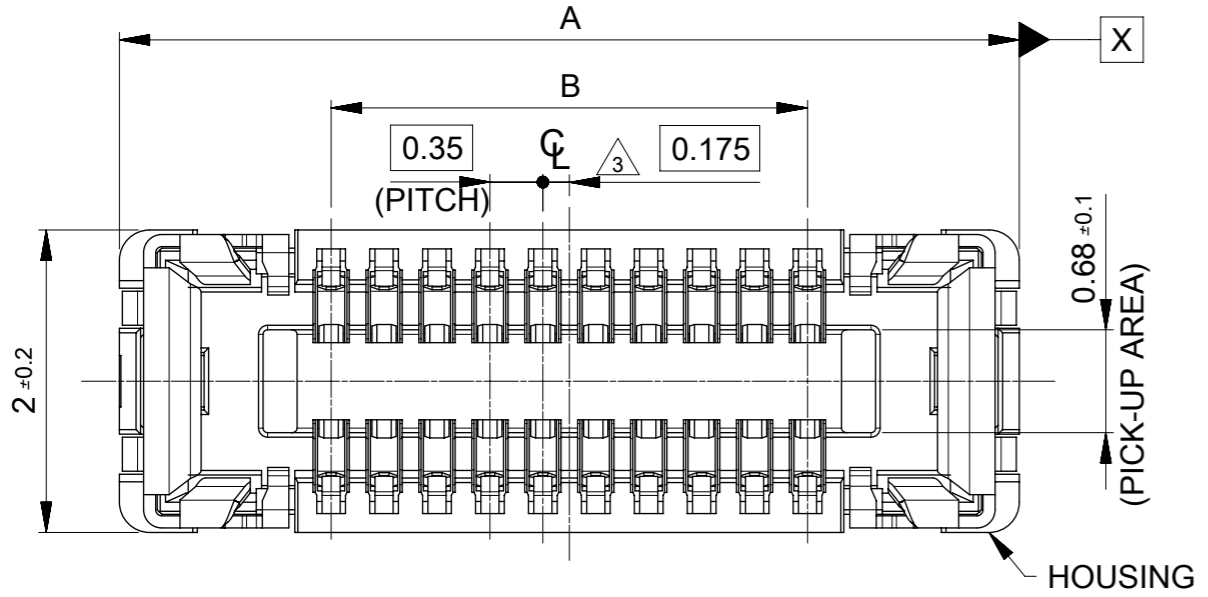
DIMENSION UNITS mm	SCALE 2:1	CURRENT REV DESC:		molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 730166				
ANGULAR TOL ± 1.0°	4 PLACES ± 0.01	DRWN: RAJAGN 2022/11/28		PRODUCT CUSTOMER DRAWING		
3 PLACES ± 0.03	2 PLACES ± 0.05	CHK'D: YNUKANOBU 2022/11/30		DOCUMENT NUMBER		
1 PLACE ± 0.1	0 PLACES ± 0.2	APPR: YNAITO 2022/11/30		5050660000		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION:		DOC TYPE	DOC PART	REVISION
THIRD ANGLE PROJECTION		DRWN: TNISHIDA02 2017/03/28		PSD	008	E
DRAWING		APPR: TKUSUHARA01 2017/04/03		SHEET NUMBER		
A3-SIZE		SERIES 505066		2 OF 3		
MATERIAL NUMBER		CUSTOMER				
SEE TABLE		GENERAL				



24	29.4	25.4	13.77	505066-6422	---	---	64
			13.07	505066-6022	---	---	60
			12.02	505066-5422	○	---	54
			11.32	505066-5022	○	---	50
			10.99	505066-4822	○	---	48
			10.62	505066-4622	---	---	46
			9.92	505066-4222	○	---	42
			9.57	505066-4022	○	---	40
			8.52	505066-3422	○	---	34
8.17	505066-3222	---	---	32			
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.	HIGH VOL TOOL	LOW VOL TOOL	CIRCUIT
					SAMPLE PREPARATION		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS mm	SCALE 2:1	CURRENT REV DESC:		molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 730166				
ANGULAR TOL ± 1.0°	4 PLACES ± 0.01	DRWN: RAJAGN 2022/11/28		PRODUCT CUSTOMER DRAWING		
3 PLACES ± 0.03	2 PLACES ± 0.05	CHK'D: YNUKANOBU 2022/11/30		DOCUMENT NUMBER		
1 PLACE ± 0.1	0 PLACES ± 0.2	APPR: YNAITO 2022/11/30		5050660000		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION:		DOC TYPE	DOC PART	REVISION
THIRD ANGLE PROJECTION		DRWN: TNISHIDA02 2017/03/28		PSD	008	E
DRAWING		APPR: TKUSUHARA01 2017/04/03		SHEET NUMBER		
A3-SIZE		SERIES		3 OF 3		
505066		MATERIAL NUMBER		SEE TABLE		
		CUSTOMER		GENERAL		



NOTES

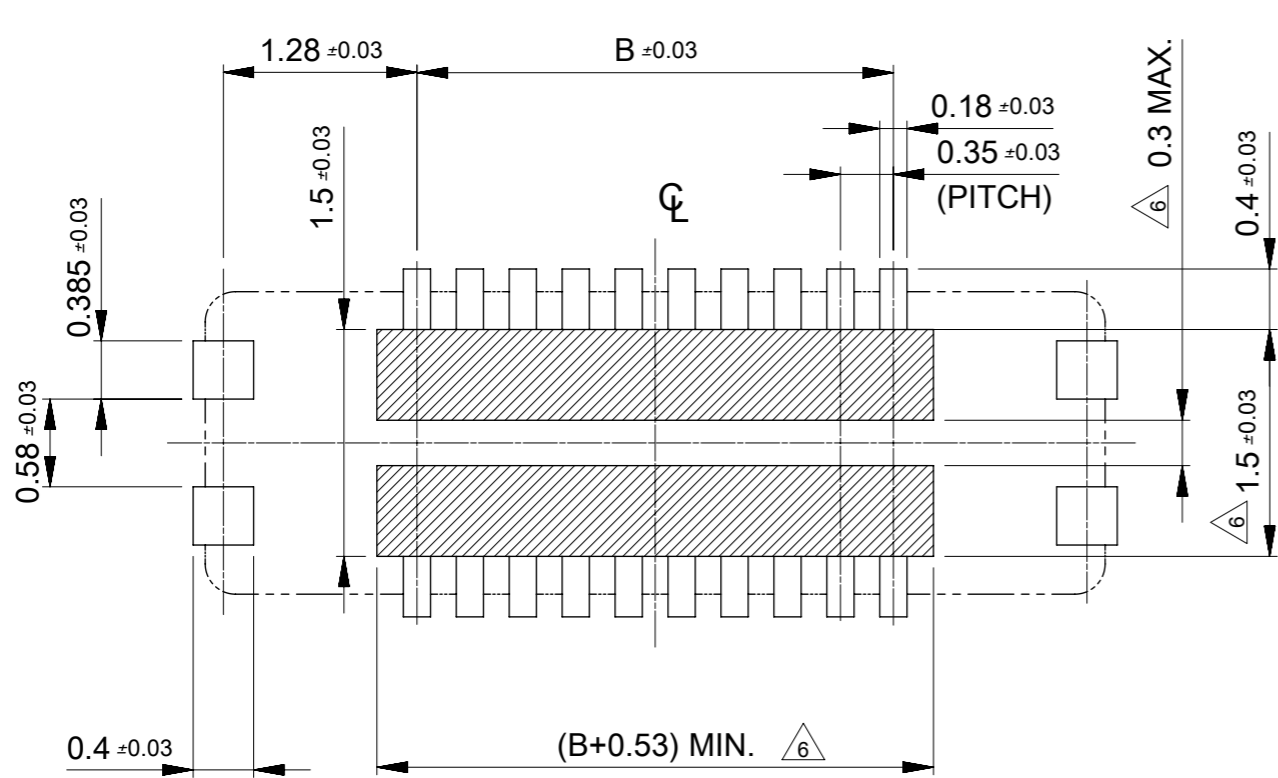
- 1 MATERIAL
 WAFER: LIQUID CRYSTAL POLYMER UL94V-0 (COLOR: BLACK)
 TERMINAL: COPPER ALLOY
 FITTING NAIL: COPPER ALLOY
- 2 PLATING
 TERMINAL:
 CONTACT AREA: SEPARATED GOLD PLATING (0.1 MICROMETER MINIMUM).
 SOLDER TAIL AREA: SEPARATED GOLD PLATING.
 UNDERPLATE: NICKEL OVERALL.
 *DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
- FITTING NAIL:
 CONTACT AREA: SEPARATED GOLD PLATING (0.1 MICROMETER MINIMUM).
 SOLDER TAIL AREA: SEPARATED GOLD PLATING.
 UNDERPLATE: NICKEL OVERALL.
 *DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
 *EVEN THOUGH GOLD PLATING ON THE TOP SURFACE OF NAIL MIGHT BE THIN, NO FUNCTIONAL PROBLEM.
- 3 APPLY FOR (CIRCUIT/2)=EVEN.
- 4 MATE WITH : 505070-**22/ 505070-**42
- 5 TAIL AND FITTING NAIL COPLANARITY TO BE 0.08 MAXIMUM.
- 6 PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
 (FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT).

11.90	14.70	505066-7022	---	---	70
10.85	13.65	505066-6422	---	---	64
10.15	12.95	505066-6022	---	---	60
9.80	12.60	505066-5822	---	---	58
9.10	11.90	505066-5422	○	---	54
8.40	11.20	505066-5022	○	---	50
8.05	10.85	505066-4822	○	---	48
7.70	10.50	505066-4622	---	---	46
7.00	9.80	505066-4222	○	---	42
6.65	9.45	505066-4022	○	---	40
6.30	9.10	505066-3822	---	---	38
5.60	8.40	505066-3422	○	---	34
5.25	8.05	505066-3222	---	---	32
4.90	7.70	505066-3022	○	---	30
3.85	6.65	505066-2422	○	---	24
3.50	6.30	505066-2222	○	---	22
3.15	5.95	505066-2022	○	---	20
2.80	5.60	505066-1822	---	---	18
2.45	5.25	505066-1622	○	---	16
2.10	4.90	505066-1422	○	---	14
1.75	4.55	505066-1222	○	---	12
1.40	4.20	505066-1022	○	---	10
1.05	3.85	505066-0822	○	---	8
0.70	3.50	505066-0622	○	---	6

B	A	EMBOSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
		ORDER NO.	SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS --- : TOOLING TO BE CONFIRMED		

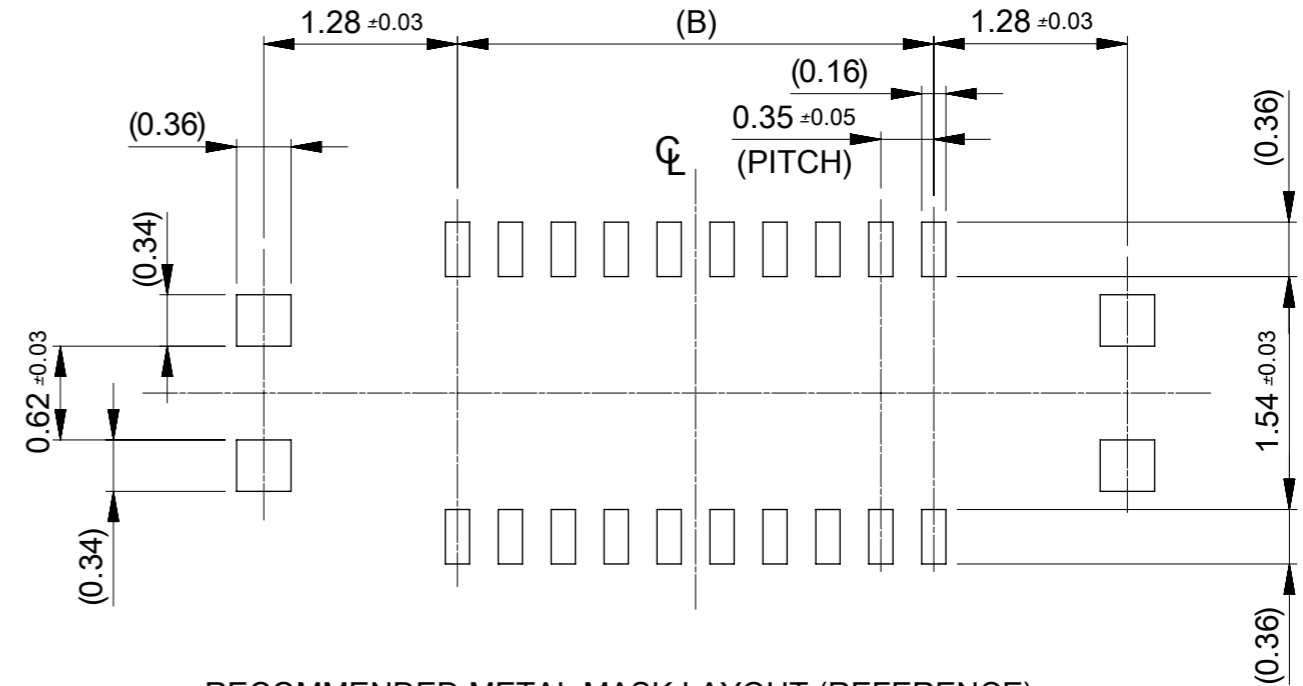
CONNECTOR SERIES No. : 505066-**09

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISED		molex	
DIMENSION UNITS	SCALE	EC NO: 612826			
mm	20:1	DRWN: GSHARMA 2019/02/22		PRODUCT CUSTOMER DRAWING	
GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: MSASAO 2019/02/27		DOCUMENT NUMBER	
ANGULAR TOL ± 1.0°		APPR: MSASAO 2019/02/27		5050661000	
4 PLACES ± 0.001		INITIAL REVISION:		DOC TYPE	
3 PLACES ± 0.003		DRWN: TNISHIDA02 2017/03/28		PSD	
2 PLACES ± 0.03		APPR: TKUSUHARA01 2017/04/03		016	
1 PLACE ± 0.1		DRAWING		C	
0 PLACES ± 0.2		SERIES		REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3-SIZE		SHEET NUMBER	
THIRD ANGLE PROJECTION		505066		1 OF 2	
DRAWING		CUSTOMER		GENERAL	



RECOMMENDED P.W. BOARD PATTERN LAYOUT (REFERENCE)

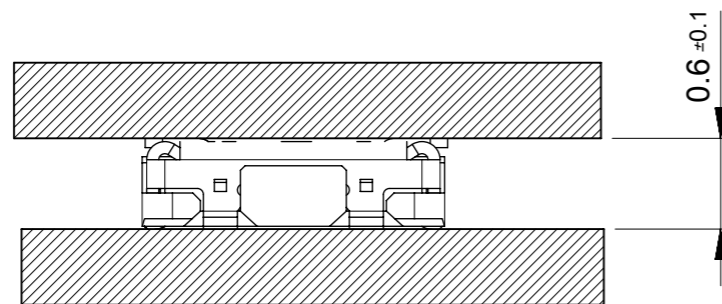
△ 6 PROHIBITED AREA OF PATTERN WIRING AND SOLDER
 (FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT)



RECOMMENDED METAL MASK LAYOUT (REFERENCE)

RECOMMENDED THICKNESS OF METAL MASK : t=0.08mm

RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 80%



MATED CONDITION

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: REVISED					molex			
mm	20:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)							0.35 BB CONN. H=0.6 SSB6 RP			
ANGULAR TOL	± 1.0 °	EC NO: 612826					PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.001	DRWN: GSHARMA 2019/02/22					DOCUMENT NUMBER			
3 PLACES	± 0.003	CHK'D: MSASAO 2019/02/27					5050661000			
2 PLACES	± 0.03	APPR: MSASAO 2019/02/27					DOC TYPE DOC PART REVISION			
1 PLACE	± 0.1	INITIAL REVISION:					PSD 016 C			
0 PLACES	± 0.2	DRWN: TNISHIDA02 2017/03/28					MATERIAL NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	CUSTOMER		SHEET NUMBER		
				A3-SIZE	505066	GENERAL		2 OF 2		

单击下面可查看定价，库存，交付和生命周期等信息

[>>MOLEX](#)