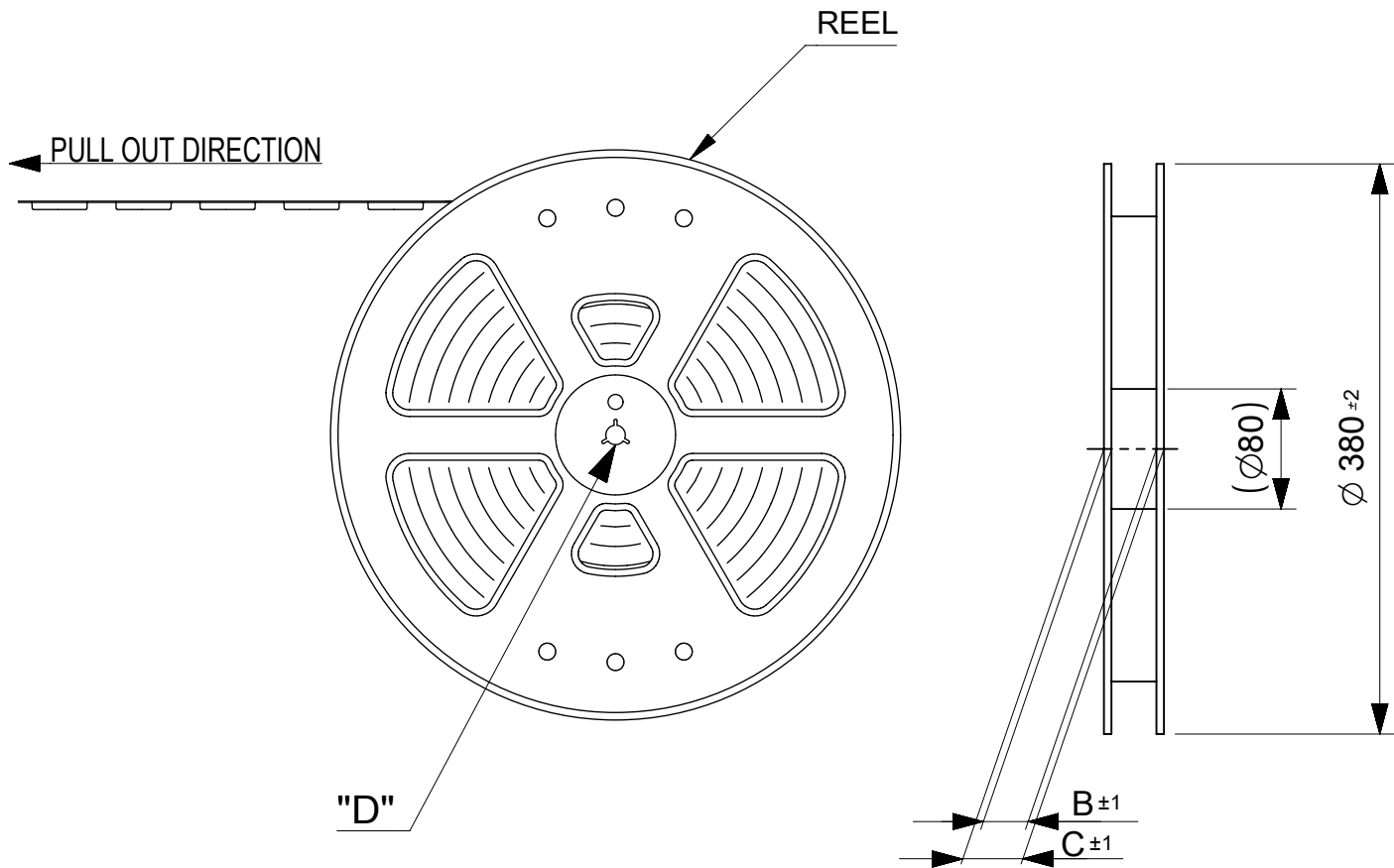
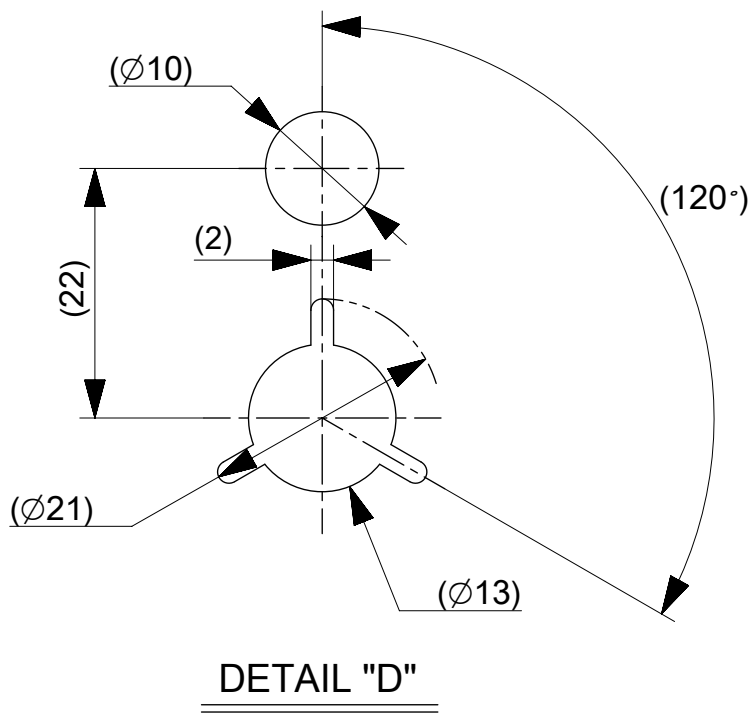
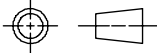


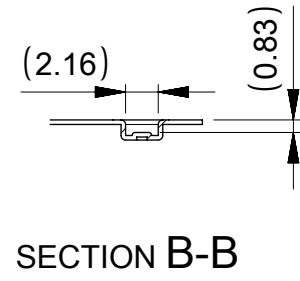
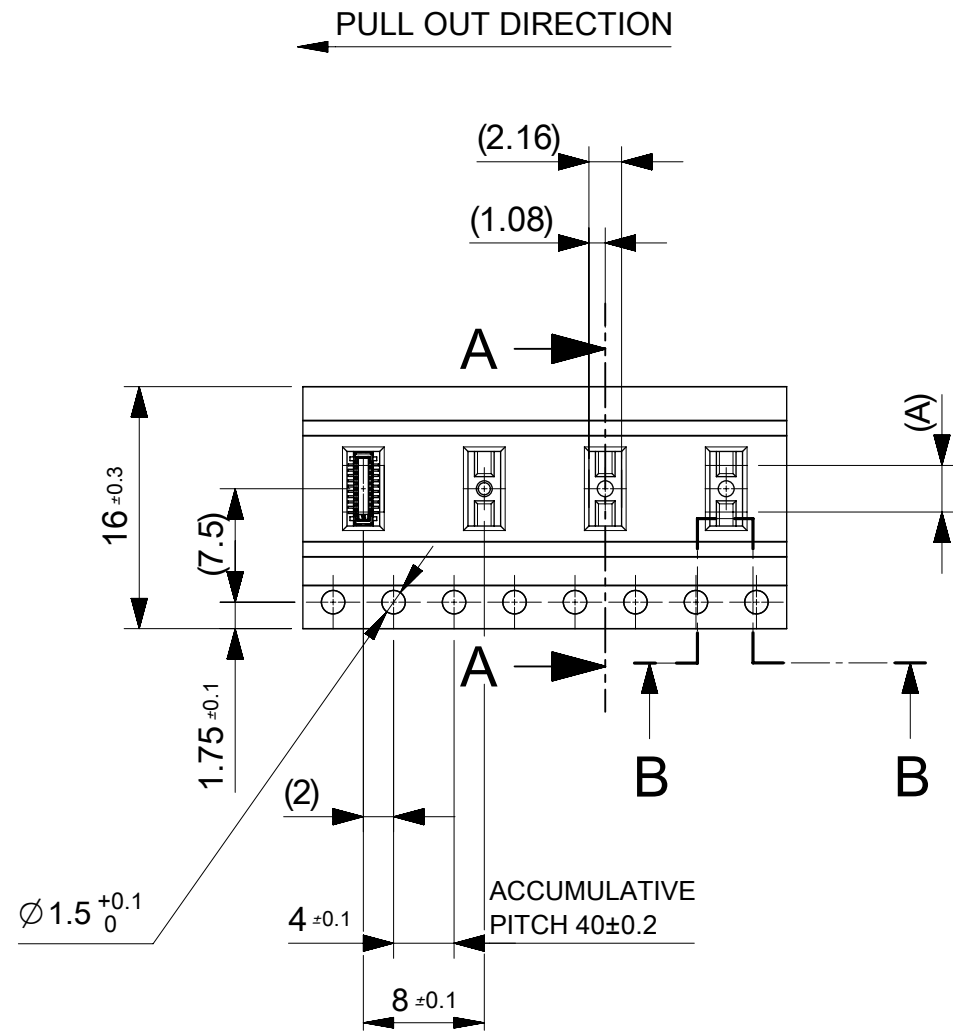
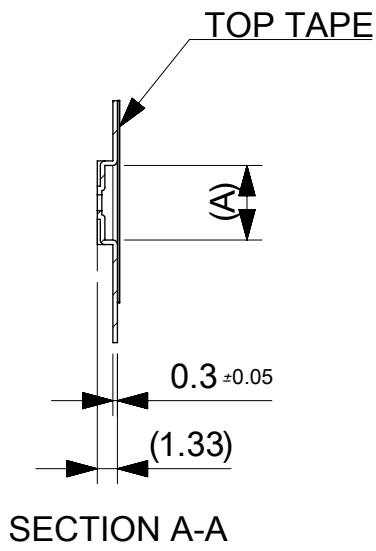


- NOTES
1. FOR DIMENSION OF PRODUCT, REFER TO PRODUCT DRAWING.
 2. NUMBER OF CONNECTORS : 7000PCS/REEL
 3. LEAD TAPE LENGTH
-
4. TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
5. MATERIAL
CARRIER TAPE : POLYSTYRENE
TOP TAPE : PET , OTHER
REEL : POLYSTYRENE (PS) < RECYCLE MATERIAL CONTAINED >



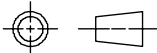
CONNECTOR SERIES NO. 505274**39

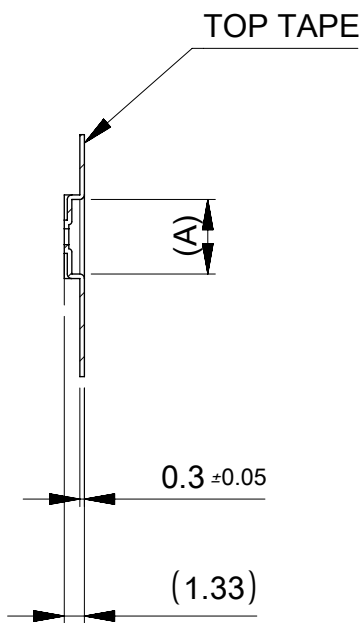
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
RELEASED	EC NO: 123537 DRWN: FSATO CHK'D: MSASAO APPR: MSASAO	2017/10/23 2017/11/01 2017/11/02	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex® 0.35 BB H=0.8 SSB8RP PLUG EMBSTP PKG						
					mm	NTS							
			ANGULAR TOL ± 3.0 °		DRWN BY							DATE	
					FSATO		2017/10/23						
			4 PLACES ± 0.03		CHK'D BY		DATE		0.35 BB H=0.8 SSB8RP PLUG EMBSTP PKG				
			3 PLACES ± 0.03		MSASAO		2017/11/01						
			2 PLACES ± 0.05		APPR BY		DATE						
	1 PLACE ± 0.1		MSASAO		2017/11/02								
	0 PLACES ± 0.2		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER		CUSTOMER			
	A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			A3		505274	SEE CHART		GENERAL		
					DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER				
							5052740002-SD		PSD	000	1 OF 3		



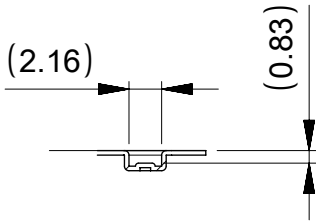
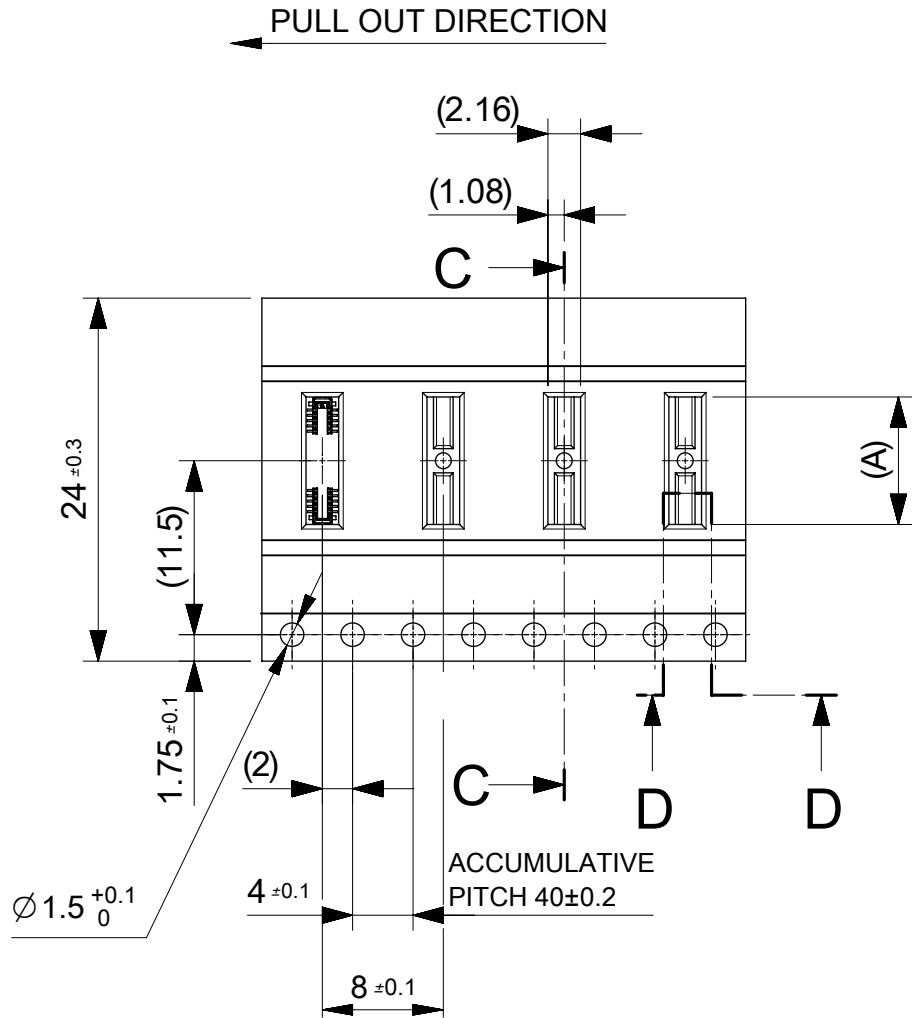
16	21.4	17.4	6.68	5052743042	○	---	30
			5.63	5052742442	○	---	24
			4.93	5052742042	○	---	20
			4.23	5052741642	○	---	16
			3.18	5052741042	○	---	10
			2.48	5052740642	○	---	6
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				ORDER NO.	SAMPLE PREPARATION ○:TOOLED △:WOOK IN PROCESS ---:TOOLING TO BE CONFIRMED		

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

RELEASED EC NO: 123537 DRWN: FSATO CHK'D: MSASAO APPR: MSASAO		2017/10/23	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®						
		2017/11/01		mm		NTS								
		2017/11/02		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.35 BB H=0.8 SSB8RP PLUG EMBSTP PKG				
		4 PLACES ± 0.03		FSATO		2017/10/23								
		3 PLACES ± 0.03		CHK'D BY		DATE								
		2 PLACES ± 0.05		MSASAO		2017/11/01								
		1 PLACE ± 0.1		APPR BY		DATE								
		0 PLACES ± 0.2		MSASAO		2017/11/02		PRODUCT CUSTOMER DRAWING						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION						SERIES		MATERIAL NUMBER
				A3				505274		SEE CHART		GENERAL		
DOCUMENT NUMBER								DOC TYPE		DOC PART		SHEET NUMBER		
A		REV					5052740002-SD		PSD		000		2 OF 3	



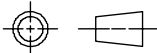
SECTION C-C

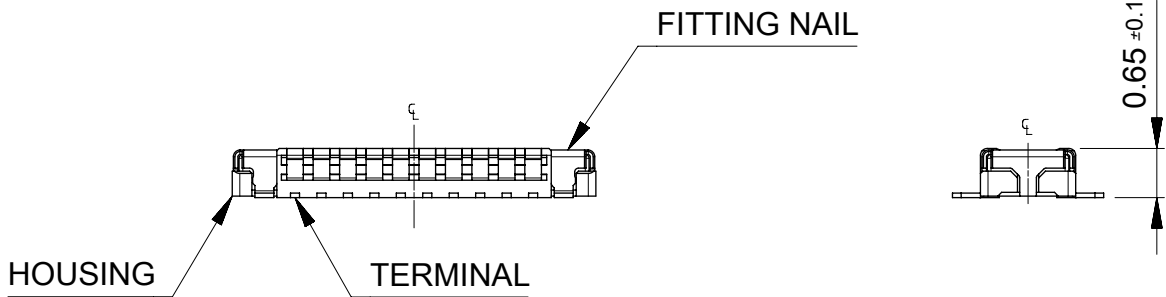
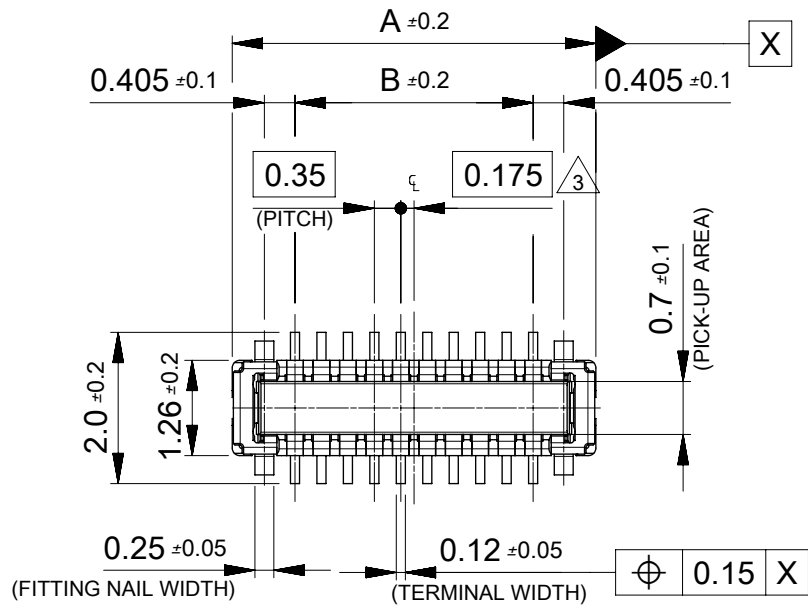


SECTION D-D

24	29.4	25.4	10.88	5052745442	○	---	54
			8.43	5052744042	○	---	40
			7.38	5052743442	○	---	34
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				ORDER NO.	SAMPLE PREPARATION ○:TOOLED △:WOOK IN PROCESS ---:TOOLING TO BE CONFIRMED		

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

RELEASED EC NO: 123537 DRWN: FSATO CHK'D: MSASAO APPR: MSASAO		2017/10/23	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®					
		2017/11/01		mm		NTS							
		2017/11/02		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.35 BB H=0.8 SSB8RP PLUG EMBSTP PKG			
		4 PLACES ± 0.03		FSATO		2017/10/23							
		3 PLACES ± 0.03		CHK'D BY		DATE							
		2 PLACES ± 0.05		MSASAO		2017/11/01							
		1 PLACE ± 0.1		APPR BY		DATE							
		0 PLACES ± 0.2		MSASAO		2017/11/02		PRODUCT CUSTOMER DRAWING					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER		CUSTOMER		
				A3				505274	SEE CHART		GENERAL		
						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER			
A		REV				5052740002-SD		PSD	000	3 OF 3			

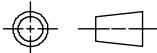


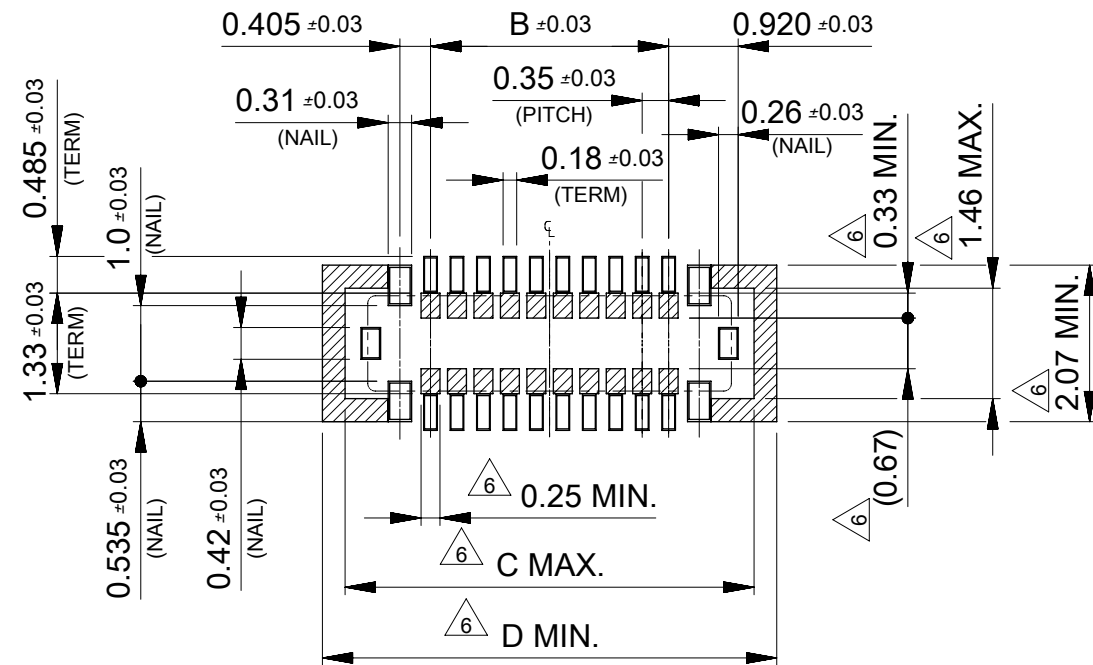
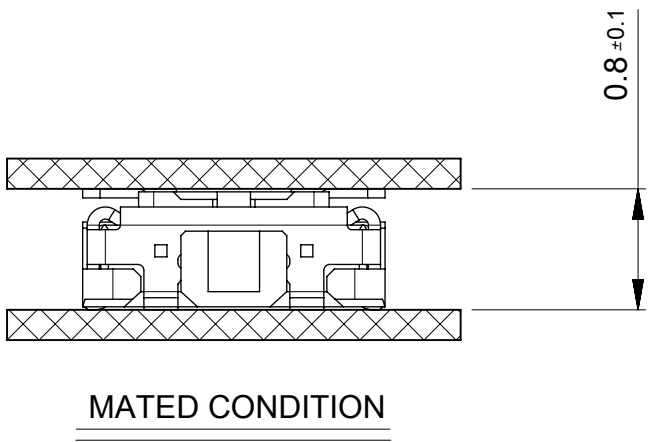
NOTES

- MATERIAL
HOUSING : LIQUID CRYSTAL POLYMER UL94V-0 (COLOR : BLACK)
TERMINAL : COPPER ALLOY
FITTING NAIL : COPPER ALLOY
- PLATING
TERMINAL :
GOLD
UNDER PLATING NICKEL
*DIVIDE INTO PARTS THE GOLD PLATING OF CONTACT
FITTING NAIL :
GOLD(ONLY CONTACT AND TAIL PART)
UNDER PLATING NICKEL
*GOLD PLATING WILL BE DIVIDED THE CONTACT FROM THE TAIL PART BY THE NICKEL PLATING. THERE MAY BE SLIGHT DIFFERENCES IN THE OTHER PART COLORING. BUT THERE WILL BE NO INFLUENCE ON THE PRODUCT'S PAERFORMANCE.
- APPLY FOR (CIRCUIT/2)=EVEN
- MATE WITH : 505270**12
- TAIL AND FITTING NAIL COPLANARITY TO BE 0.08MAXIMUM.
- 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.)

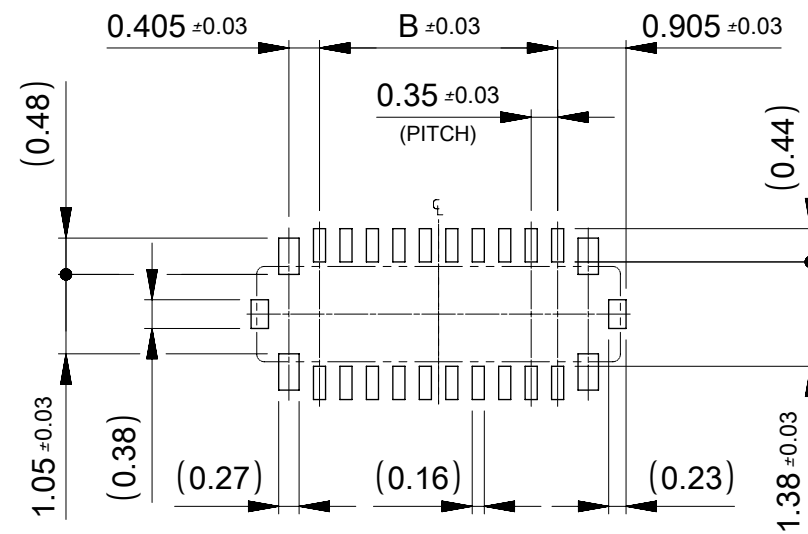
11.96	11.36	9.1	10.76	5052745442	○	---	54
9.51	8.91	6.65	8.31	5052744042	○	---	40
8.46	7.86	5.6	7.26	5052743442	○	---	34
7.76	7.16	4.9	6.56	5052743042	○	---	30
6.71	6.11	3.85	5.51	5052742442	○	---	24
6.01	5.41	3.15	4.81	5052742042	○	---	20
5.31	4.71	2.45	4.11	5052741642	○	---	16
4.26	3.66	1.4	3.06	5052741042	○	---	10
3.56	2.96	0.7	2.36	5052740642	○	---	6
D	C	B	A	EMBOSSED TAPE PACKAGE	MASS PRODUCTION	LOW VOL. TOOL	CIRCUIT
				ORDER No.	SMAPLE PREPARATION ○: TOOLED △: WORK IN PROCESS ---: TOOLING TO BE CONFIRMED		
				CONNECTOR No. : 505274**39			

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

RELEASED		EC NO: 123537 DRWN: FSATO CHK'D: MSASAO APPR: MSASAO		2017/10/23 2017/11/01 2017/11/02		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		DIMENSION UNITS		SCALE		molex® 0.35 BB CONN. H=0.8 SSB8RP PLUG ASSY											
								mm		10:1													
								DRWN BY		DATE		PRODUCT CUSTOMER DRAWING											
								FSATO		2017/10/23													
								CHK'D BY		DATE		SERIES						MATERIAL NUMBER		CUSTOMER			
								MSASAO		2017/11/01													
								APPR BY		DATE		505274						SEE CHART		GENERAL			
								MSASAO		2017/11/02													
								DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER						DOC TYPE		DOC PART		SHEET NUMBER	
								A3															
A		REV				5052741002-SD						PSD		000		1 OF 2							



RECOMMENDED P.W.BOARD PATTERN LAYOUT (REFERENCE)



RECOMMENDED METAL MASK LAYOUT (REFERENCE)

RECOMMENDED THICKNESS OF METAL MASK : t=0.08mm
RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 80%

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

RELEASED	EC NO: 123537 DRWN: FSATO CHK'D: MSASAO APPR: MSASAO	2017/10/23 2017/11/01 2017/11/02	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®								
					mm	10:1									
			ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.35 BB CONN. H=0.8 SSB8RP PLUG ASSY						
			4 PLACES ± 0.03	FSATO		2017/10/23									
			3 PLACES ± 0.03	CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING							
			2 PLACES ± 0.05	MSASAO		2017/11/01									
			1 PLACE ± 0.1	APPR BY		DATE		SERIES				MATERIAL NUMBER		CUSTOMER	
			0 PLACES ± 0.2	MSASAO		2017/11/02									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION			505274		SEE SHEET 1		GENERAL		
					A3										
A	REV						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER				
								5052741002-SD		PSD	000	2 OF 2			