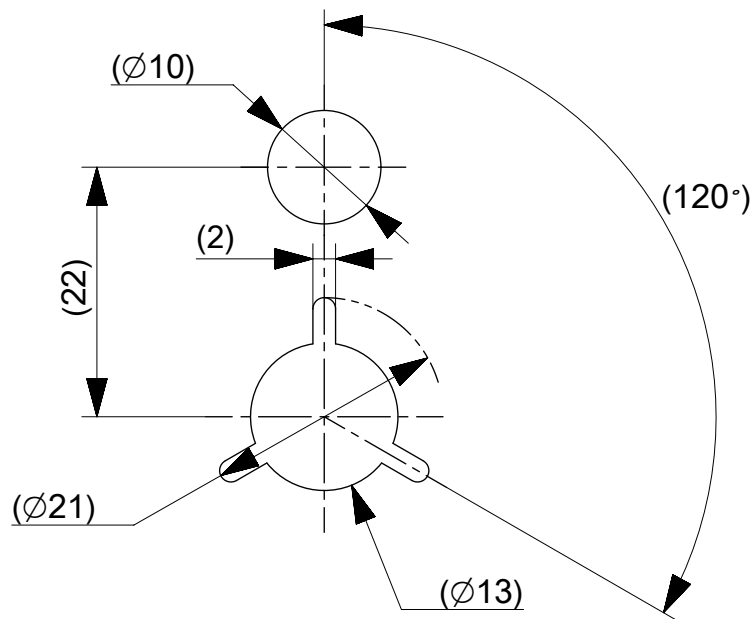
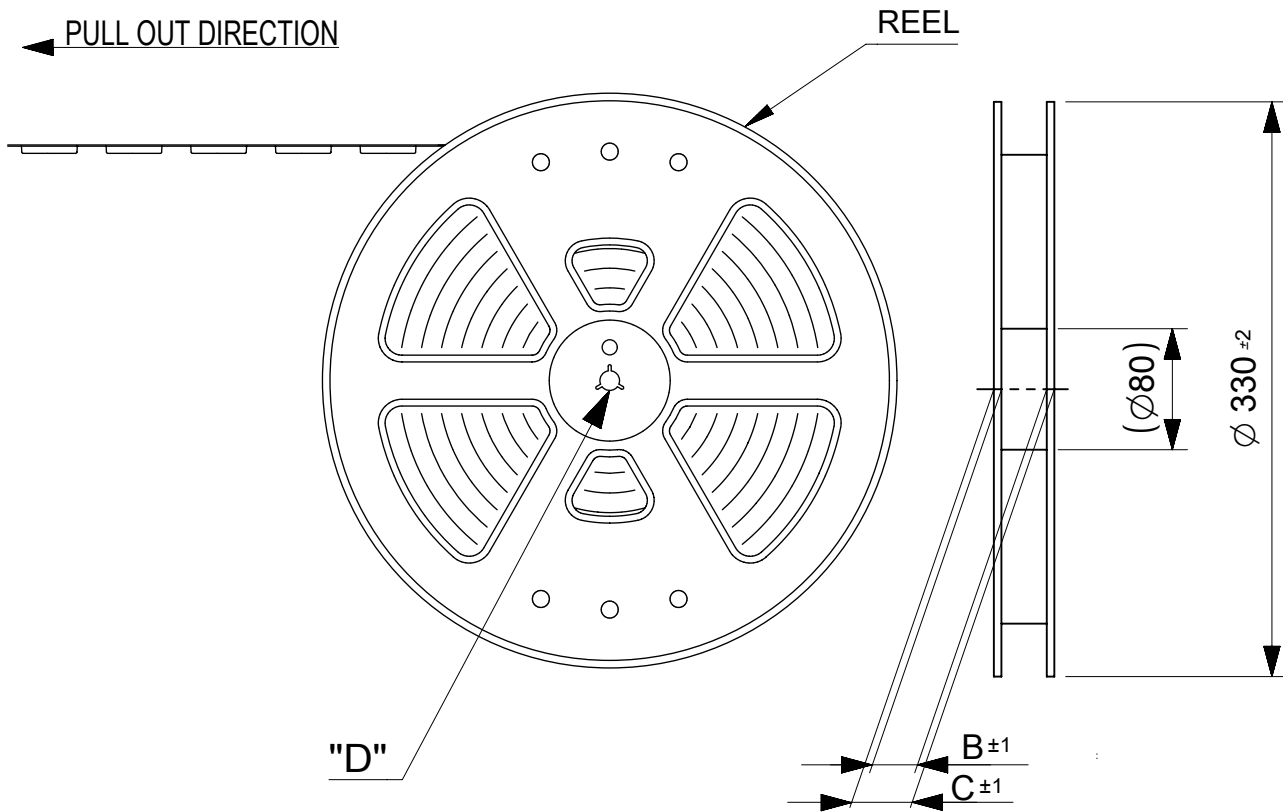


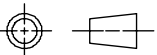


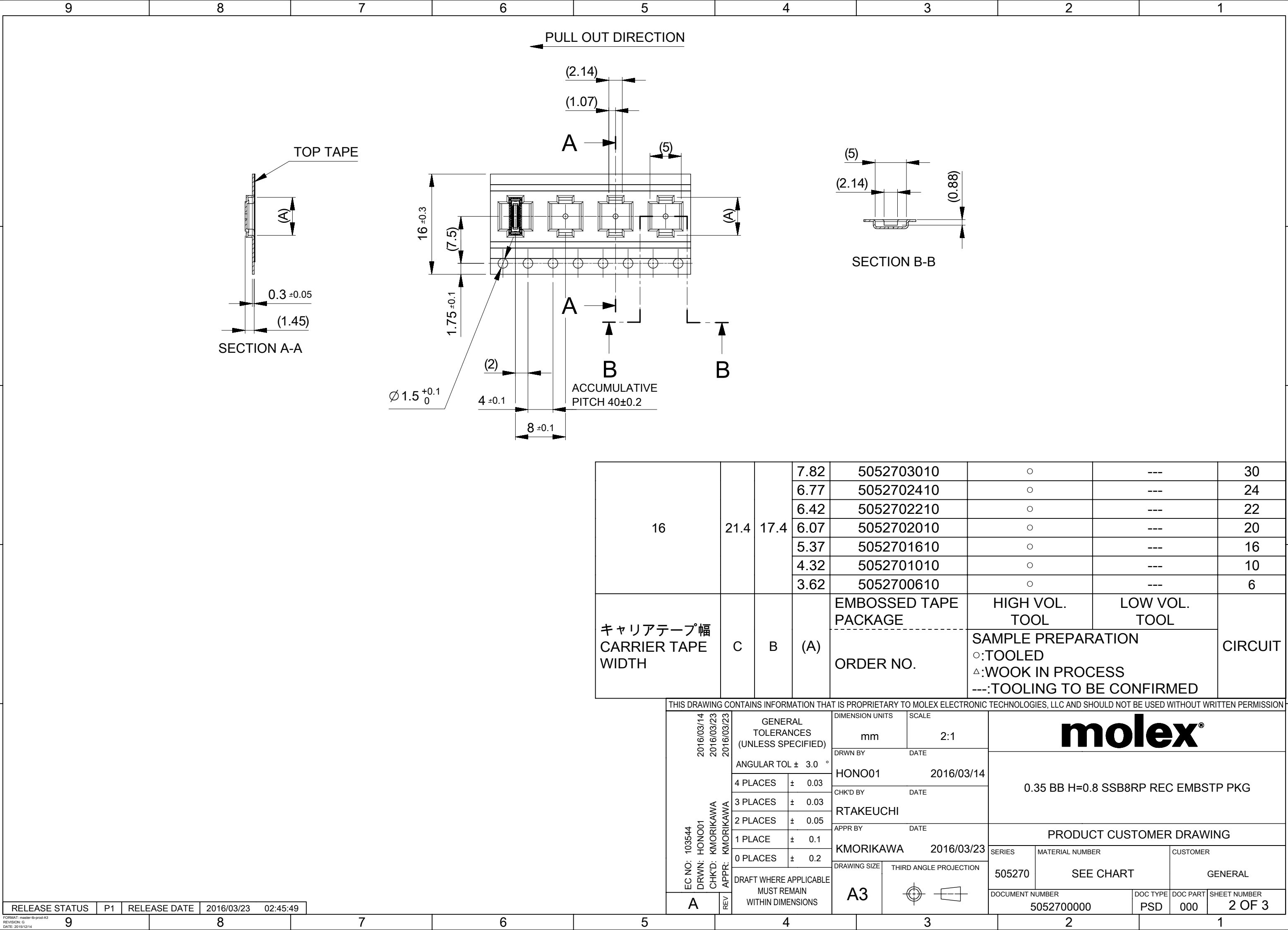
DETAIL "D"

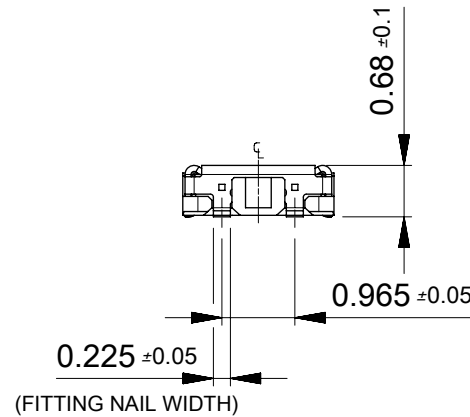
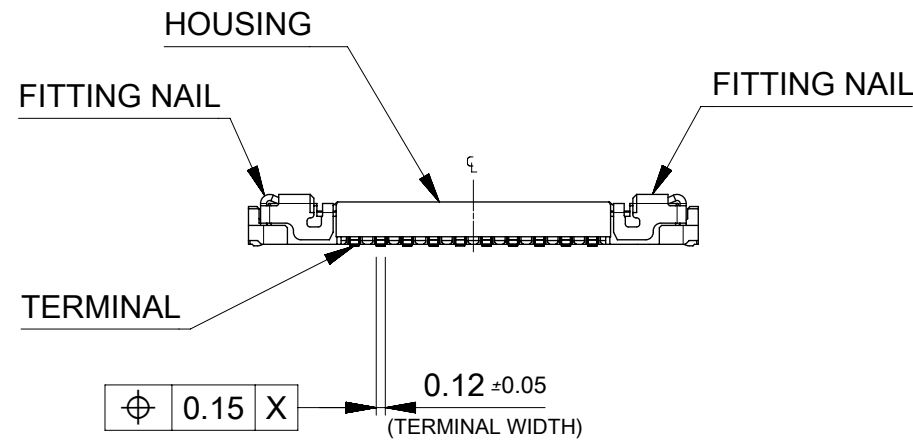
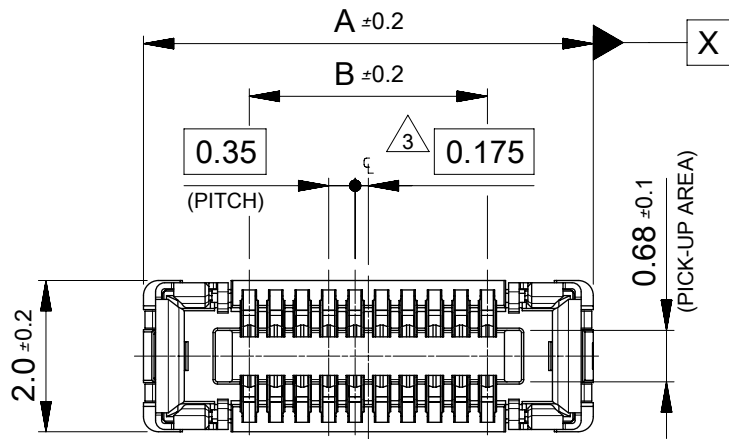
NOTES

1. RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
 2. NUMBER OF CONNECTORS : 5000PCS/REEL
 3. LEAD TAPE LENGTH
- PULL OUT DIRECTION
- 100 MIN.
- TOP TAPE BONDED PART (EMPTY)
- 400 MIN.
- COMPONENT SUPPLIER
- TAIL PART (EMPTY) 160 MIN.
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 >
 6. ELV AND RoHS COMPLIANT

MODEL NO. 505270**10

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
EC NO: 103544 DRWN: HONO01 CHK'D: KMORIKAWA APPR: KMORIKAWA	2016/03/14 2016/03/23 2016/03/23	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
				mm		1:1							
				DRWN BY		DATE							
		ANGULAR TOL ± 3.0 °		HONO01		2016/03/14		0.35 BB H=0.8 SSB8RP REC EMBSTP PKG					
		4 PLACES ± 0.03		CHK'D BY		DATE							
		3 PLACES ± 0.03		RTAKEUCHI									
		2 PLACES ± 0.05		APPR BY		DATE		PRODUCT CUSTOMER DRAWING					
		1 PLACE ± 0.1		KMORIKAWA		2016/03/23							
		0 PLACES ± 0.2		DRAWING SIZE		THIRD ANGLE PROJECTION							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3				505270		SEE CHART		GENERAL	
A		REV				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
						5052700000		PSD		000		1 OF 3	





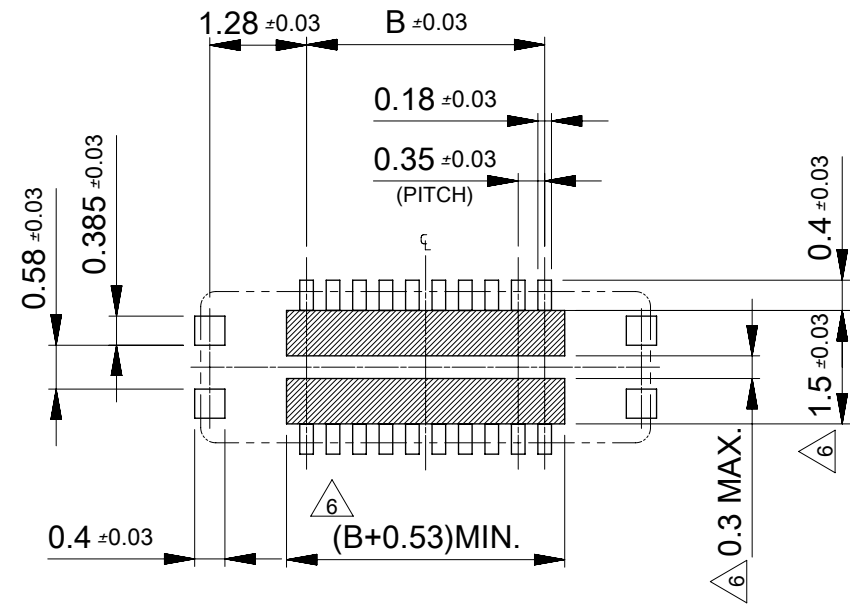
NOTES

- 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 THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
FITTING NAIL :
GOLD(ONLY CONTACT AND TAIL PART)
UNDER PLATING : NICKEL
- APPLY FOR (CIRCUIT/2)=EVEN
- MATE WITH : 505274**10/**40
- 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.)
- ELV and RoHS COMPLIANT.

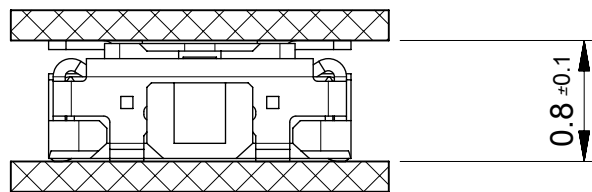
9.1	11.9	5052705410	○	---	54
8.4	11.2	5052705010	---	○	50
6.65	9.45	5052704010	○	---	40
5.6	8.4	5052703410	○	---	34
4.9	7.7	5052703010	○	---	30
3.85	6.65	5052702410	○	---	24
3.5	6.3	5052702210	○	---	22
3.15	5.95	5052702010	○	---	20
2.45	5.25	5052701610	○	---	16
1.4	4.2	5052701010	○	---	10
0.7	3.5	5052700610	○	---	6
B	A	EMBOSSSED TAPE PACKAGE	MASS PRODUCTION	LOW VOL.TOOL	CIRCUIT
		ORDER No.	SMAPLE PREPARATION ○:TOOLED △:WORK IN PROCESS ---:TOOLING TO BE CONFIRMED		
		CONNECTOR SERIES No. : 505270**09			

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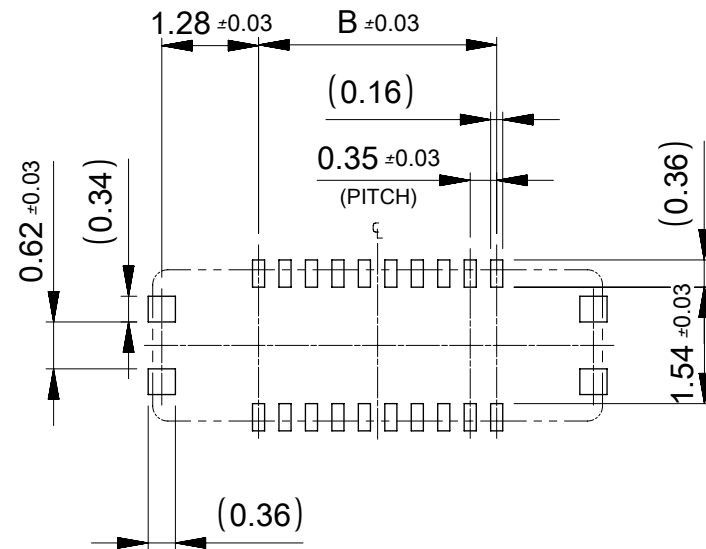
EC NO: 103544 DRWN: HONO01 CHK'D: KMORIKAWA APPR: KMORIKAWA	2016/03/11 2016/03/23 2016/03/23	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 0.03 3 PLACES ± 0.03 2 PLACES ± 0.05 1 PLACE ± 0.1 0 PLACES ± 0.2 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS	SCALE	molex 0.35 BB CONN. H=0.8 SSB8RP REC. ASSY			
			mm	10:1				
			DRWN BY	DATE				
			HONO01	2016/03/11	PRODUCT CUSTOMER DRAWING			
			CHK'D BY	DATE				
			RTAKEUCHI					
			APPR BY	DATE	505270 SEE CHART GENERAL			
			KMORIKAWA	2016/03/23				
			DRAWING SIZE	THIRD ANGLE PROJECTION				
			A3		DOCUMENT NUMBER 5052701000 DOC TYPE PSD DOC PART 004 SHEET NUMBER 1 OF 2			



RECOMMENDED P.W.BOARD PATTERN LAYOUT (REFERENCE)



MATED CONDITION

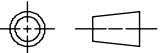


RECOMMENDED METAL MASK LAYOUT (REFERENCE)

RECOMMENDED THICKNESS OF METAL MASK : t=0.08mm

RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 80%

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EC NO: 103544 DRWN: HONO01 CHK'D: KMORIKAWA APPR: KMORIKAWA	2016/03/11	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®									
	2016/03/23		mm	10:1												
	2016/03/23		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.35 BB CONN. H=0.8 SSB8RP REC. ASSY							
	4 PLACES ± 0.03		HONO01		2016/03/11											
	3 PLACES ± 0.03		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING									
	2 PLACES ± 0.05		RTAKEUCHI													
	1 PLACE ± 0.1		APPR BY		DATE		SERIES					MATERIAL NUMBER		CUSTOMER		
	0 PLACES ± 0.2		KMORIKAWA		2016/03/23											
	A		REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE		THIRD ANGLE PROJECTION		505270		SEE CHART		GENERAL			
					A3										DOCUMENT NUMBER	
							5052701000		PSD		004		2 OF 2			