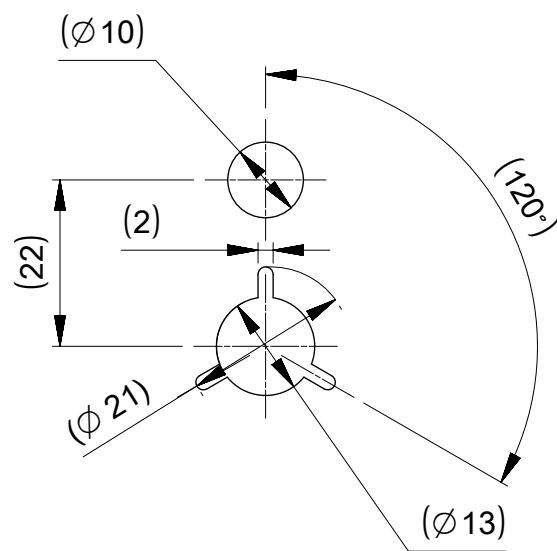
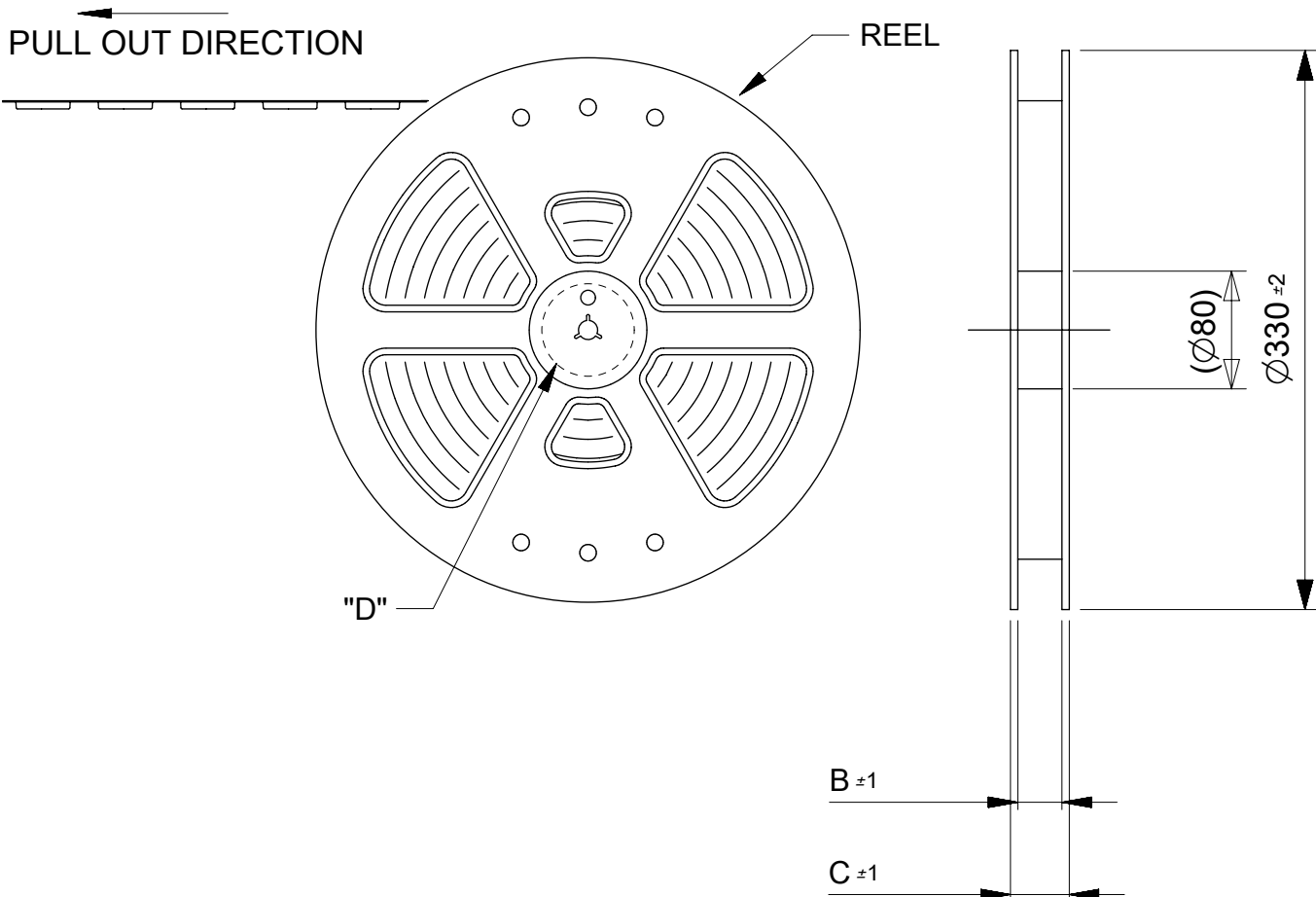
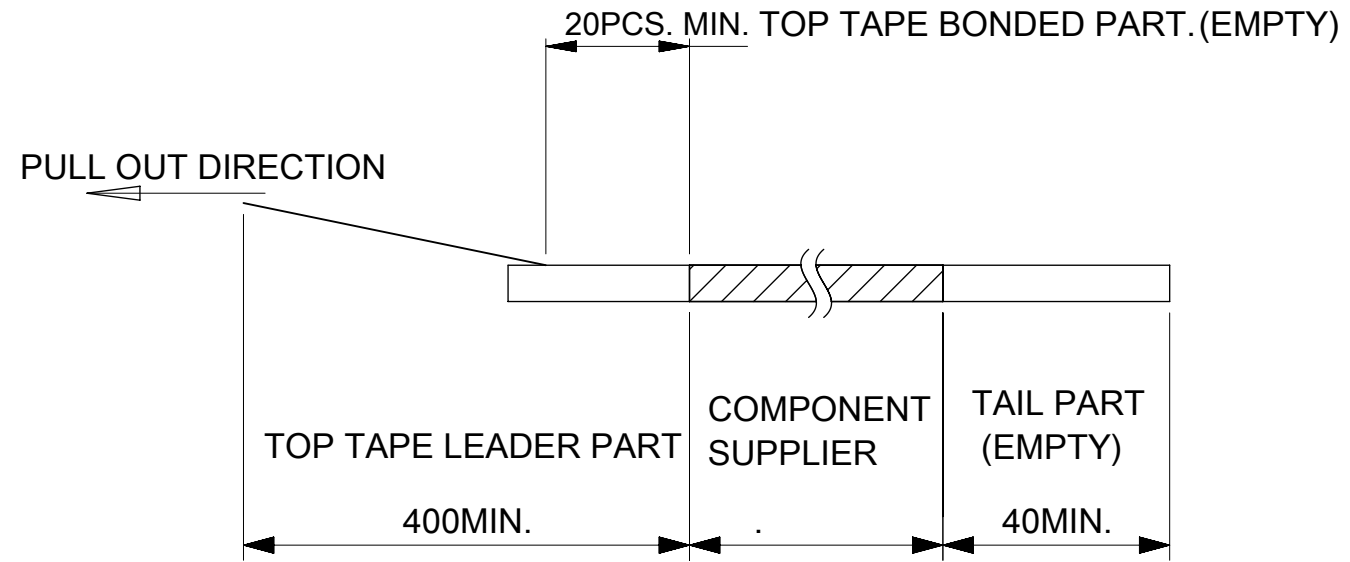




DETAIL "D"

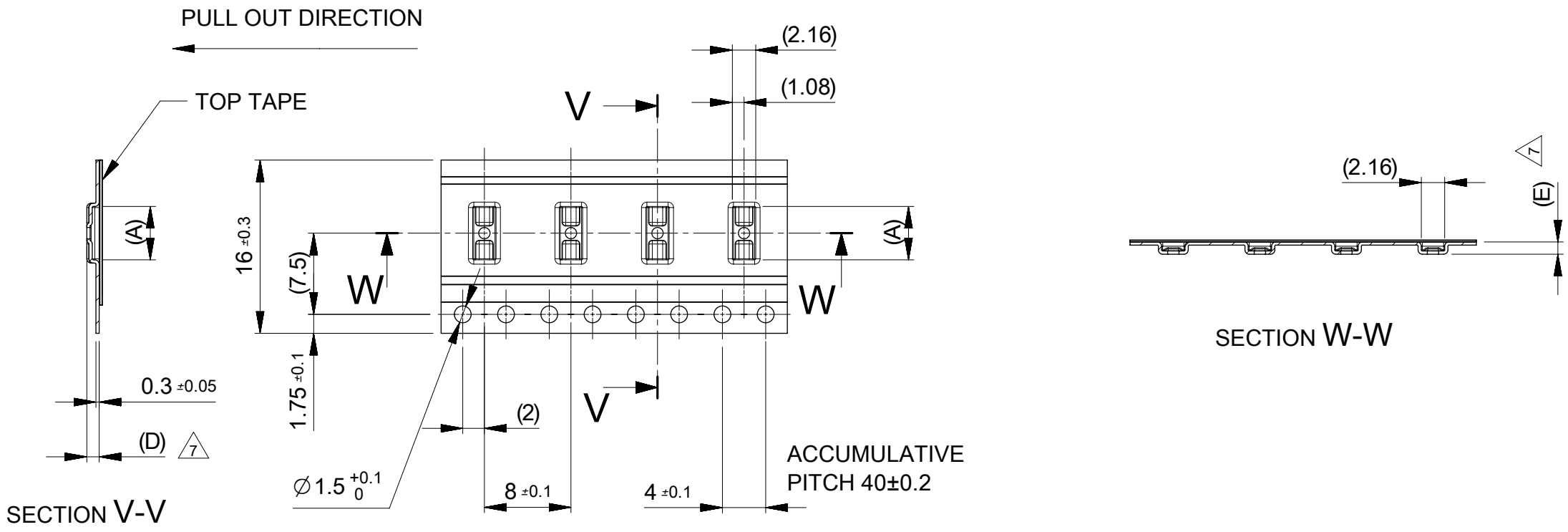
NOTES

1. RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
2. NUMBER OF CONNECTORS : 6000 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)
 6. ELV AND RoHS COMPLIANT
- △ 7 Only 6 circuit is different in this dimension.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
REVISED EC NO: 110631 DRWN: TSOMEYA CHK'D: KTANAKA03 REV APPR: TKUSUHARA01		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		MODEL NO. 505070-**20					
		ANGULAR TOL ± 1.0 °		MM		1:5		molex® 0.35 BB CONN. SSB6 RP PLUG EMBSTP PKG					
		4 PLACES ± 0.01		DRWN BY		DATE							
		3 PLACES ± 0.03		STERUKI		2016/03/23							
		2 PLACES ± 0.05		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING					
1 PLACE ± 0.1		KTANAKA03		2016/04/01									
0 PLACES ± 0.2		APPR BY		DATE		SERIES		MATERIAL NUMBER		CUSTOMER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3		THIRD ANGLE PROJECTION		505070		SEE CHART		GENERAL			
		A3				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
						5050700000		PSD		001		1 OF 3	



16	0.64	1.14	21.4	17.4	6.68	505070-3020	○	---	30
					5.63	505070-2420	○	---	24
					5.28	505070-2220	○	---	22
					4.93	505070-2020	○	---	20
					4.58	505070-1820	---	---	18
					4.23	505070-1620	○	---	16
					3.88	505070-1420	○	---	14
					3.53	505070-1220	○	---	12
					3.18	505070-1020	○	---	10
					2.78	505070-0820	---	○	8
	0.66	1.16			2.43	505070-0620	○	---	6
キャリアテープ幅 CARRIER TAPE WIDTH	(E)	(D)	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

REVISED

EC NO: 110631
DRWN: TSOMEYA
CHK'D: KTANAKA03
APPR: TKUSUHARA01

2016/11/17
2016/11/28
2016/11/28

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 1.0 °

4 PLACES ± 0.01

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
MM

SCALE
2:1

DRWN BY
STERUKI

DATE
2016/03/23

CHK'D BY
KTANAKA03

DATE
2016/04/01

APPR BY
KMORIKAWA

DATE
2016/04/01

DRAWING SIZE
A3

THIRD ANGLE PROJECTION

molex®

0.35 BB CONN. SSB6 RP PLUG EMBSTP PKG

PRODUCT CUSTOMER DRAWING

SERIES
505070

MATERIAL NUMBER
SEE CHART

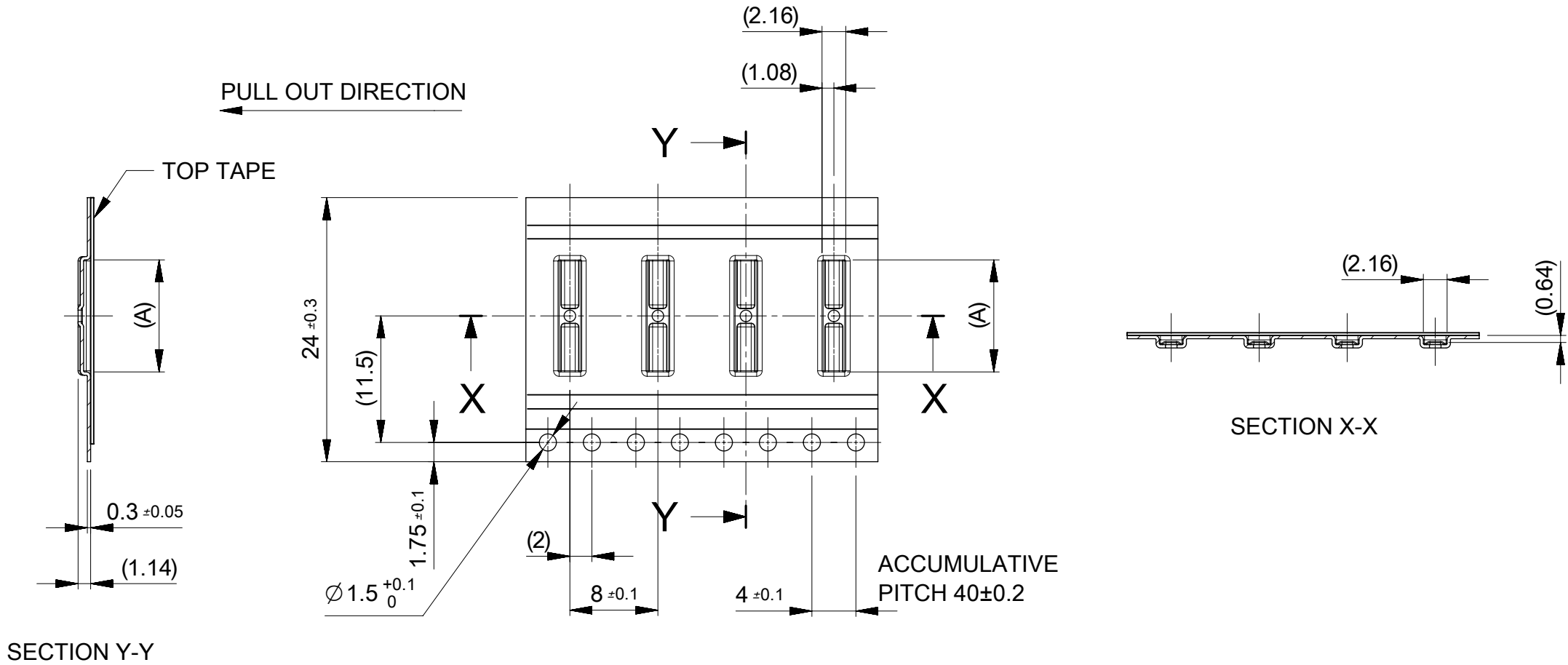
CUSTOMER
GENERAL

DOCUMENT NUMBER
5050700000

DOC TYPE
PSD

DOC PART
001

SHEET NUMBER
2 OF 3



24	29.4	25.4	12.63	505070-6420	---	---	64
			11.93	505070-6020	---	---	60
			10.88	505070-5420	○	---	54
			10.18	505070-5020	○	---	50
			9.83	505070-4820	○	---	48
			9.48	505070-4620	---	---	46
			8.78	505070-4220	○	---	42
			8.43	505070-4020	○	---	40
			7.38	505070-3420	○	---	34
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

REVISED

EC NO: 110631
DRWN: TSOMEYA
CHK'D: KTANAKA03
APPR: TKUSUHARA01

2016/11/17
2016/11/28
2016/11/28

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 1.0 °

4 PLACES ± 0.01

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

MM

SCALE

2:1

DRWN BY

STERUKI

DATE

2016/03/23

CHK'D BY

KTANAKA03

DATE

2016/04/01

APPR BY

KMORIKAWA

DATE

2016/04/01

DRAWING SIZE

A3

THIRD ANGLE PROJECTION

0.35 BB CONN. SSB6 RP PLUG EMBSTP PKG

PRODUCT CUSTOMER DRAWING

SERIES

505070

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL

DOCUMENT NUMBER

5050700000

DOC TYPE

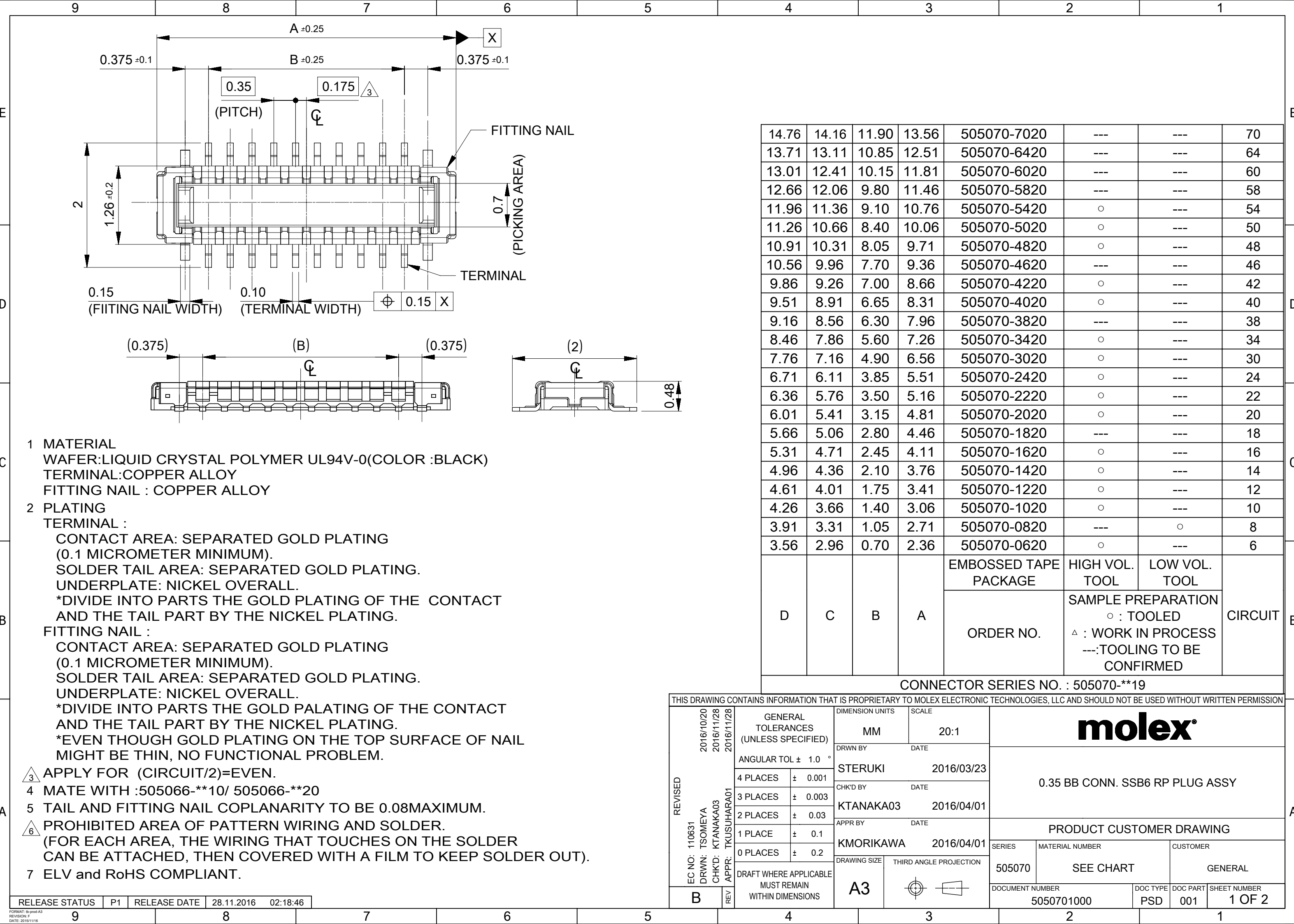
PSD

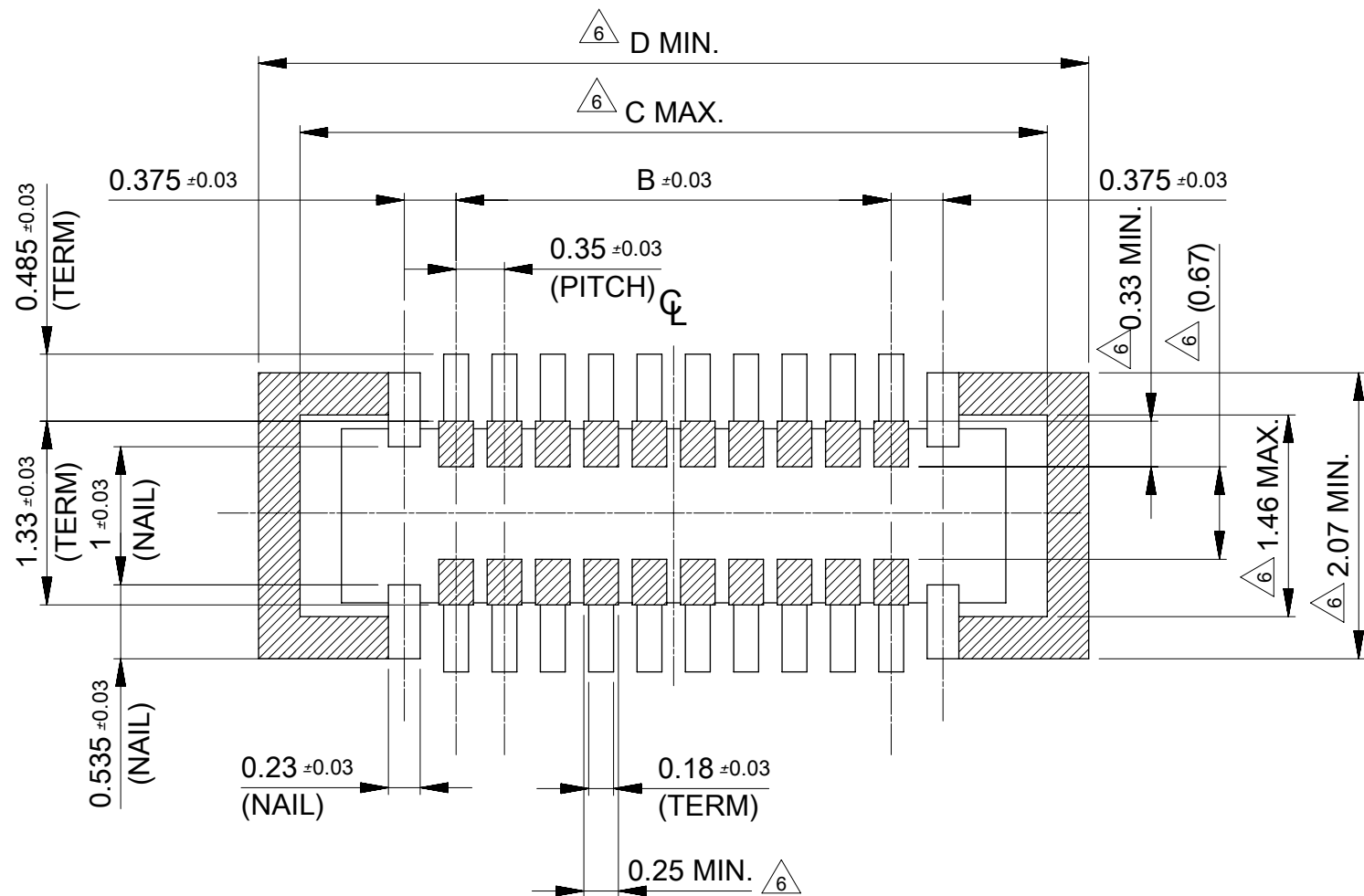
DOC PART

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SHEET NUMBER

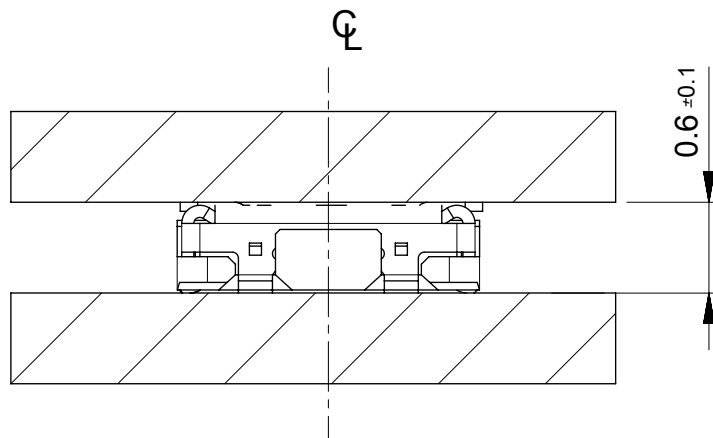
3 OF 3



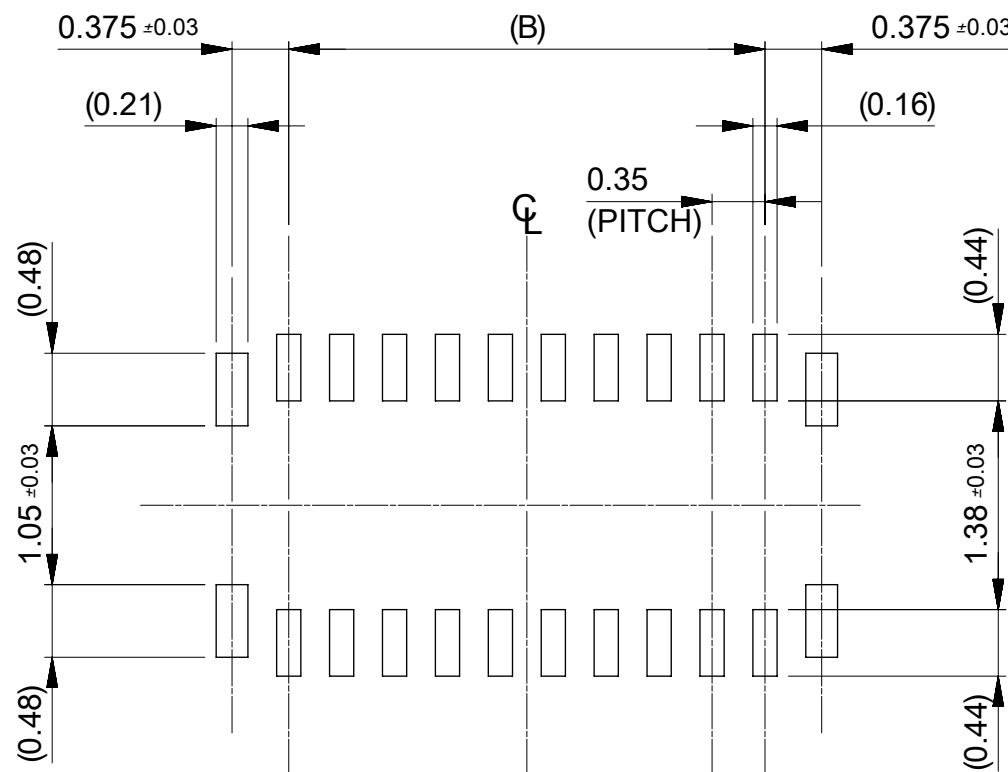


RECOMMENDED P.W.BOARD PATTERN LAYOUT(REFERENCE)

 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.)

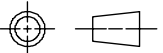


MATED CONDITION



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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REVISED	EC NO: 110631 DRWN: TSOMEYA CHK'D: KTANAKA03 APPR: TKUSUHARA01	2016/10/20 2016/11/28 2016/11/28	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®							
					MM	20:1								
			ANGULAR TOL ± 1.0 °		DRWN BY		DATE		0.35 BB CONN. SSB6 RP PLUG ASSY					
			4 PLACES ± 0.001	STERUKI		2016/03/23								
			3 PLACES ± 0.003	CHK'D BY		DATE								
			2 PLACES ± 0.03	KTANAKA03		2016/04/01								
			1 PLACE ± 0.1	APPR BY		DATE								
			0 PLACES ± 0.2	KMORIKAWA		2016/04/01		PRODUCT CUSTOMER DRAWING						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION								SERIES
					A3			505070	SEE CHART		GENERAL			
DOCUMENT NUMBER		DOC TYPE						DOC PART	SHEET NUMBER					
5050701000		PSD						001	2 OF 2					