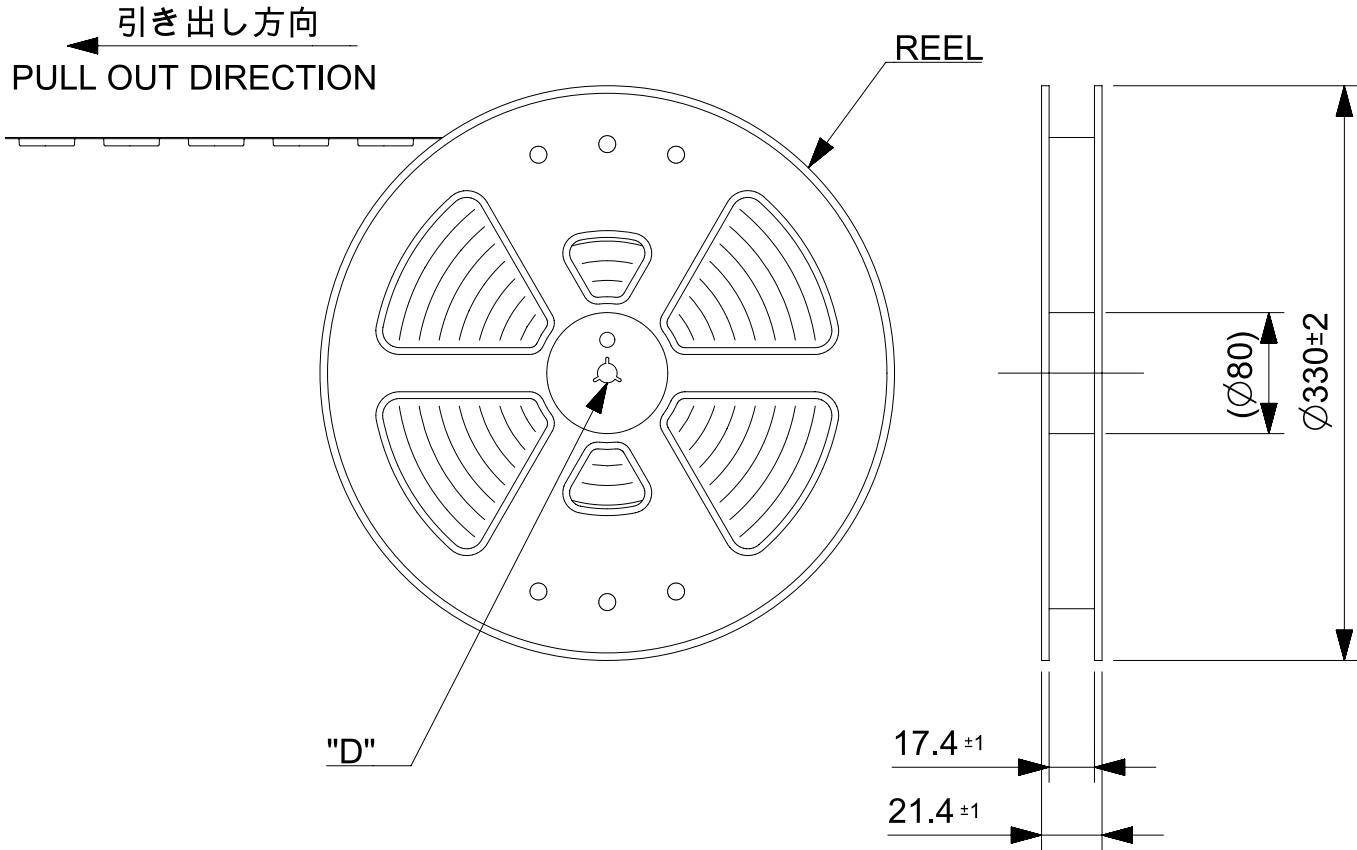
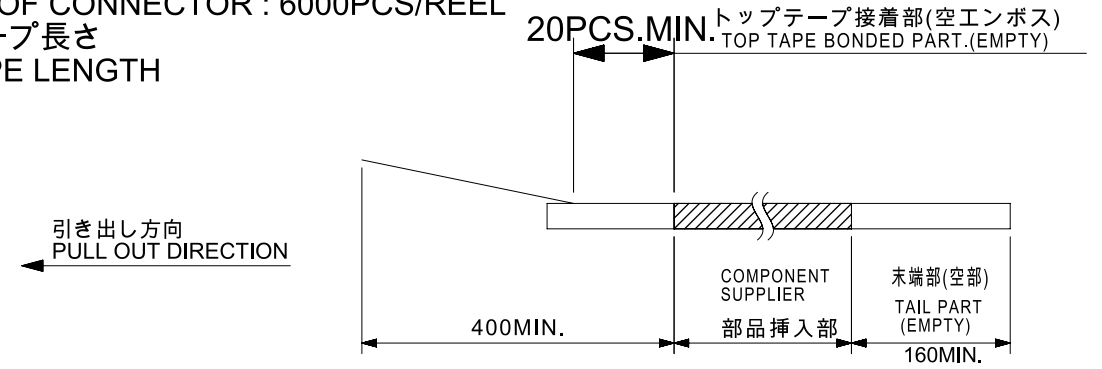


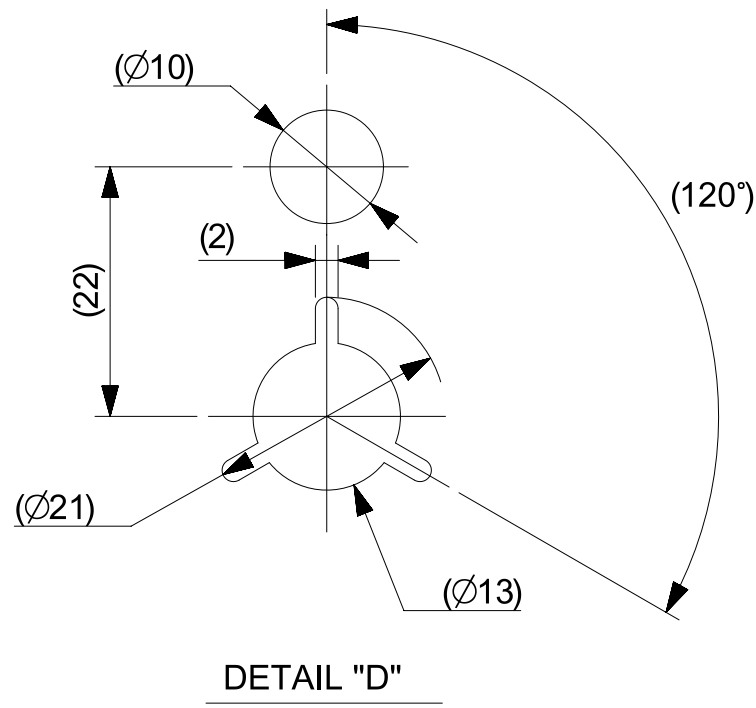


NOTES:

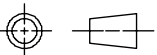
1. 詳細寸法については製品単体図面を参照ください。
RE DETAILD DIMENSION,SEE SALES DRAWING FOR CONNECTOR
2. 梱包数量：6000個/リール
NUMBER OF CONNECTOR：6000PCS/REEL
3. リードテープ長さ
LEAD TAPE LENGTH

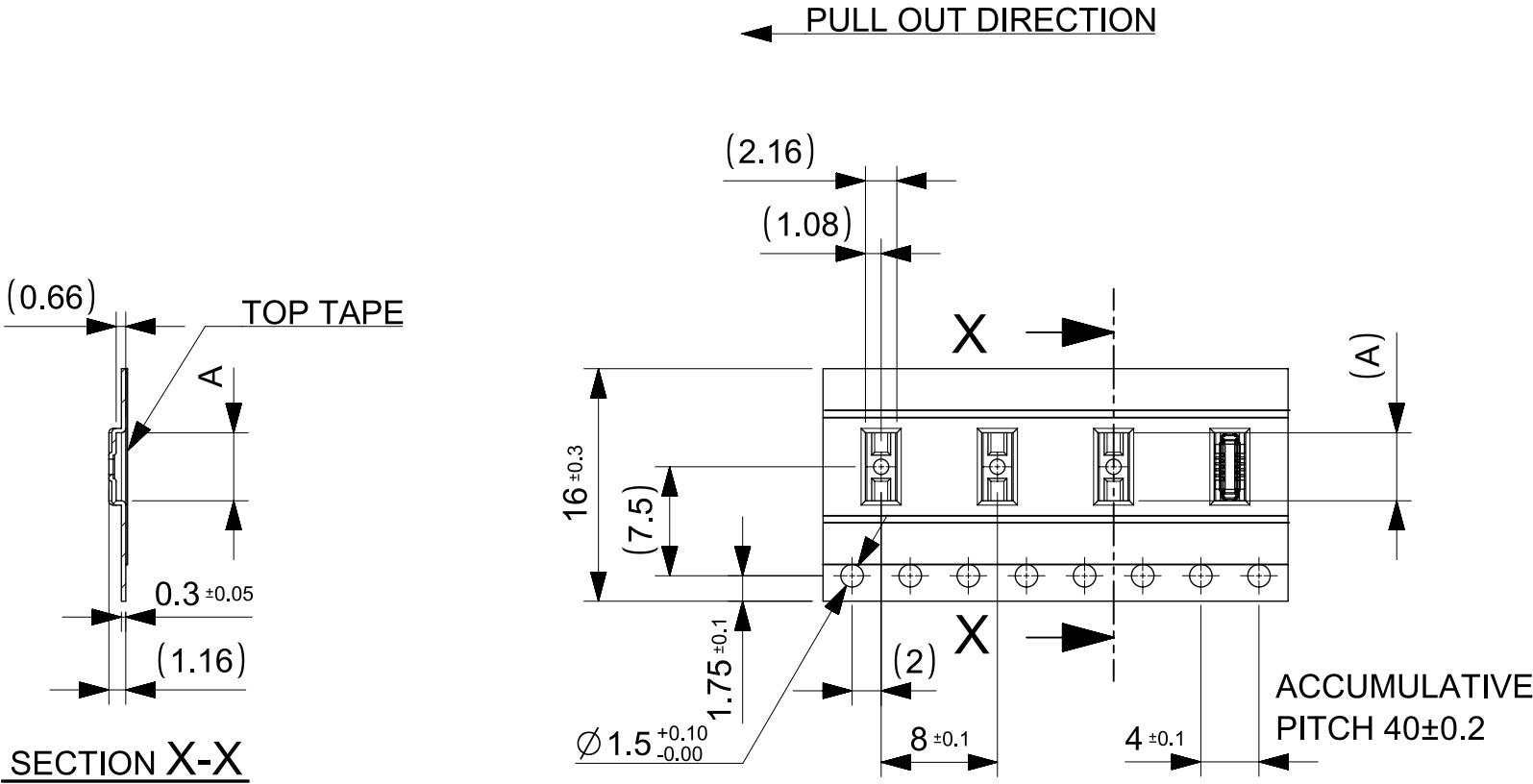


4. トップテープ剥離強度はIEC60286-3.準拠
PEEL-OFF FORCE OF TOP TAPE：BASED UPON IEC60286-3.
5. MATERIAL
CARRIER TAPE：POLYSTYREN(PS)
TOP TAPE：PET，OHTER
REEL：POLYSTYREN (PS) [RECYCLE MATERIAL CONTAINED]
6. ELV AND RoHS COMPLIANT



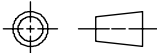
MODEL NO. 505476**10

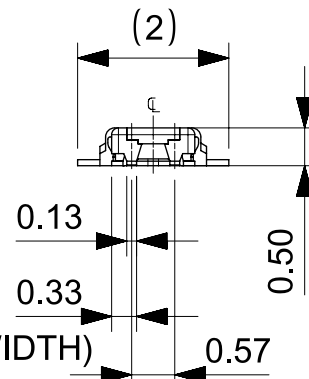
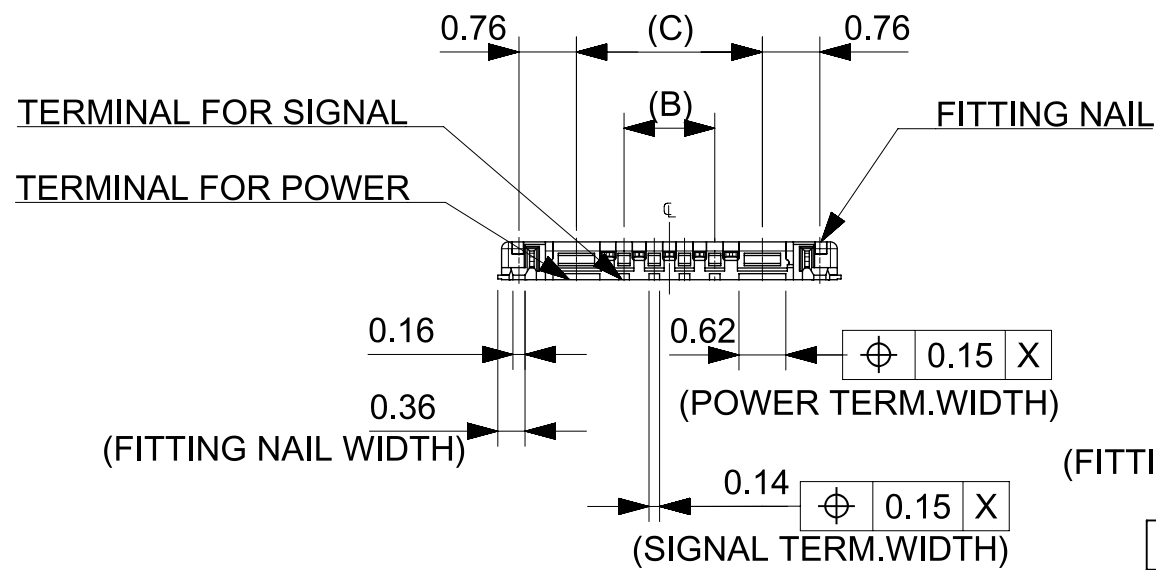
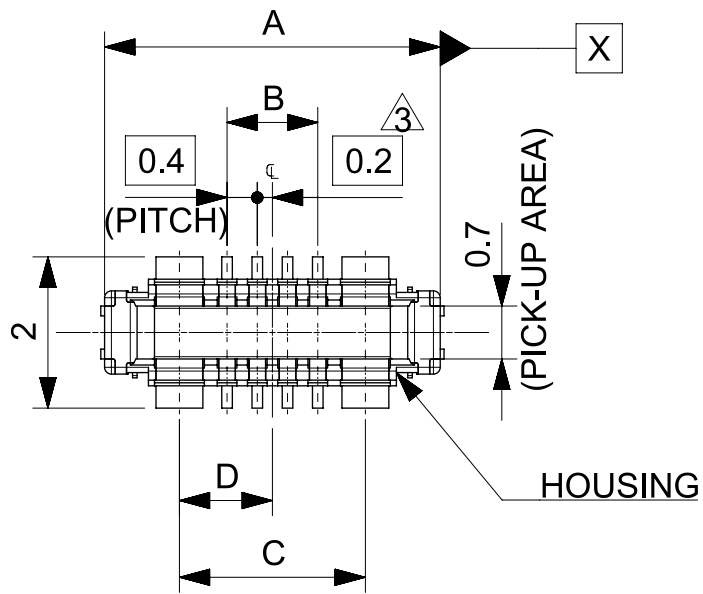
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
EC DESCRIPTION EC NO: 101345 DRWN: GMATSUNO CHK'D: KTANAKA03 APPR: KMORIKAWA		2015/08/20 2015/10/08 2015/10/13		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex							
						MM		5:1									
		ANGULAR TOL ± 3.0 °				DRWN BY									DATE		
						GMATSUNO				2015/08/20							
		4 PLACES		± 0.03		CHK'D BY				DATE							
		3 PLACES		± 0.03		KTANAKA03				2015/10/08							
		2 PLACES		± 0.05		APPR BY				DATE							
		1 PLACE		± 0.1		KMORIKAWA				2015/10/13							
		0 PLACES		± 0.2		DRAWING SIZE				THIRD ANGLE PROJECTION							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				A3						SERIES		MATERIAL NUMBER		CUSTOMER	
										505476		SEE CHART		GENERAL			
A		REV								DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
										5054760000		PSD		000		1 OF 2	



16	4.68	4	8	5054761210	---	---	12
	4.28	4	6	5054761010	○	---	10
	3.88	4	4	5054760810	○	---	8
キャリアテープ幅 CARRIER TAPE WIDTH	A	FOR POWER	FOR SIGNAL	EMBOSSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
		USAGE		ORDER NO.	SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---: TOOLING TO BE CONFIRMED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC DESCRIPTION EC NO: 101345 DRWN: GMATSUNO CHK'D: KTANAKA03 APPR: KMORIKAWA	2015/08/20 2015/10/08 2015/10/13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex					
		ANGULAR TOL ± 3.0 °		MM	2:1						
		4 PLACES	± 0.03	DRWN BY		DATE		0.4 BB CONN. RB PLUG O/M EMBSTP PKG.			
		3 PLACES	± 0.03	GMATSUNO		2015/08/20					
		2 PLACES	± 0.05	CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING			
		1 PLACE	± 0.1	KTANAKA03		2015/10/08					
	0 PLACES	± 0.2	APPR BY		DATE		SERIES				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	KMORIKAWA		2015/10/13		505476		MATERIAL NUMBER		CUSTOMER	
		A3				SEE CHART		GENERAL			
						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	
A	REV			5054760000		PSD	000	2 OF 2			



NOTES

1. MATERIAL

HOUSING : LIQUID CRYSTAL POLYMER UL94V-0(COLOR : BLACK)
TERMINAL FOR SIGNAL CIRCUIT : COPPER ALLOY
TERMINAL FOR POWER CIRCUIT : COPPER ALLOY
FITTING NAIL : COPPER ALLOY

2. PLATING

TERMINAL FOR SIGNAL AND POWER CIRCUIT:

GOLD

UNDER PLATING : NICKEL

*DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.

FITTING NAIL:

GOLD(SOLDER TAIL)

UNDER PLATING : NICKEL

△ APPLY FOR (CIRCUIT/2)=EVEN.

4. MATE WITH:505473 SERIES.

5. TAIL AND FITTING NAIL COPLANARITY TO BE 0.08 MAXIMUM.

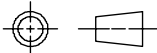
△ PROHIBITED AREA OF PATTERN WIRING AND SOLDER.

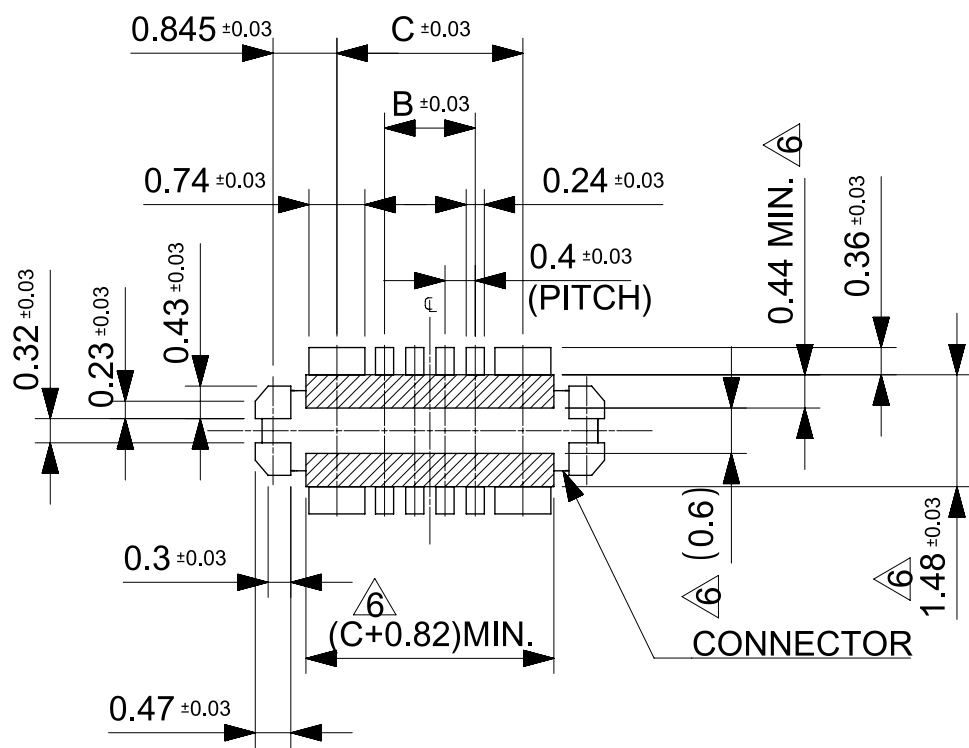
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)

7. ELV and RoHS COMPLIANT.

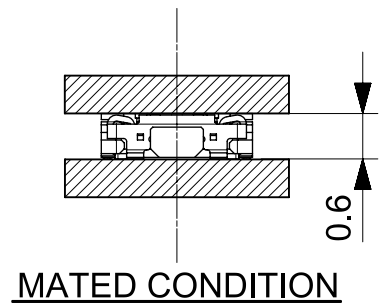
1.23	2.46	1.2	4.44	4	8	5054761210	---	---	12
1.03	2.06	0.8	4.04	4	6	5054761010	○	---	10
0.83	1.66	0.4	3.64	4	4	5054760810	○	---	8
D	C	B	A	FOR POWER	FOR SIGNAL	EMBOSSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				USAGE		ORDER NO.	SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---: TOOLING TO BE CONFIRMED		

CONNECTOR SERIES No. : 505476**09

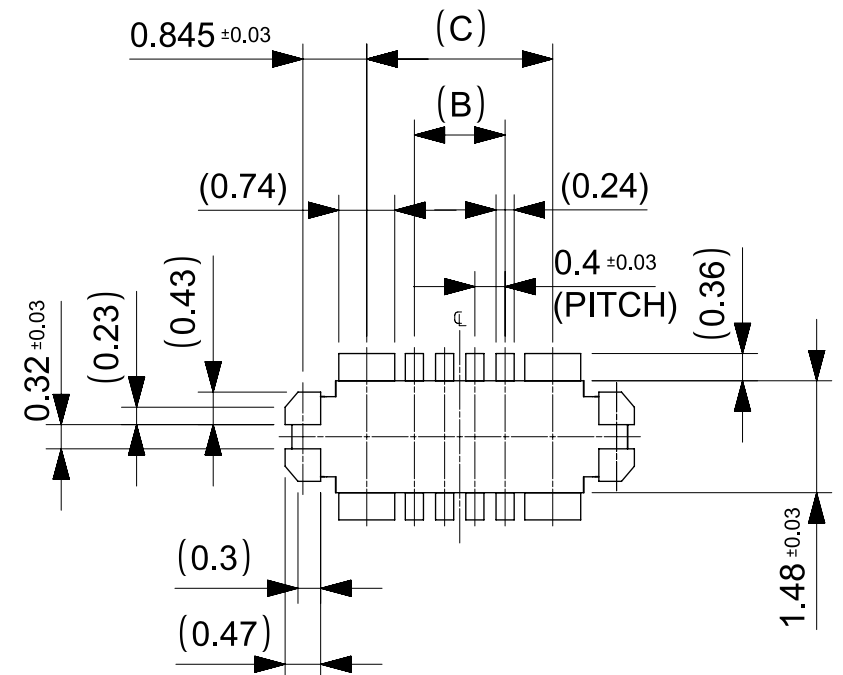
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
EC DESCRIPTION EC NO: 101345 DRWN: GMATSUNO CHK'D: KTANAKA03 APPR: KMORIKAWA		2015/07/28 2015/10/08 2015/10/13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex			
					MM		10:1					
			ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.4 BB CONN. H=0.6 RB PLUG OVERMOLD			
					GMATSUNO		2015/07/28					
			4 PLACES ± 0.03		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING			
			3 PLACES ± 0.03		KTANAKA03		2015/10/08					
			2 PLACES ± 0.05		APPR BY		DATE		SERIES			
			1 PLACE ± 0.1		KMORIKAWA		2015/10/13					
0 PLACES ± 0.2		DRAWING SIZE		THIRD ANGLE PROJECTION		SEE CHART		GENERAL				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3								DOCUMENT NUMBER		DOC TYPE
						5054761000		PSD	000	1 OF 2		



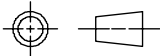
△ 6 RECOMMENDED P.W.BOARD PATTERN LAYOUT (REFERENCE)
PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)



MATED CONDITION



RECOMMENDED METAL MASK LAYOUT (REFERENCE)
RECOMMENDED THICKNESS OF METAL MASK : t=0.08mm
RECOMMENDED OPEN APERTURE RATIO OF METAL MASK :100%

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
EC DESCRIPTION EC NO: 101345 DRWN: GMATSUNO CHK'D: KTANAKA03 APPR: KMORIKAWA	2015/07/28 2015/10/08 2015/10/13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex					
		ANGULAR TOL ± 3.0 °		MM		10:1							
		4 PLACES ± 0.03		DRWN BY		DATE		0.4 BB CONN. H=0.6 RB PLUG OVERMOLD					
		3 PLACES ± 0.03		GMATSUNO		2015/07/28							
		2 PLACES ± 0.05		CHK'D BY		DATE							
		1 PLACE ± 0.1		KTANAKA03		2015/10/08							
		0 PLACES ± 0.2		APPR BY		DATE		PRODUCT CUSTOMER DRAWING					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		KMORIKAWA		2015/10/13							
			DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER		
			A3				505476		SEE CHART		GENERAL		
A		REV				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
						5054761000		PSD		000		2 OF 2	