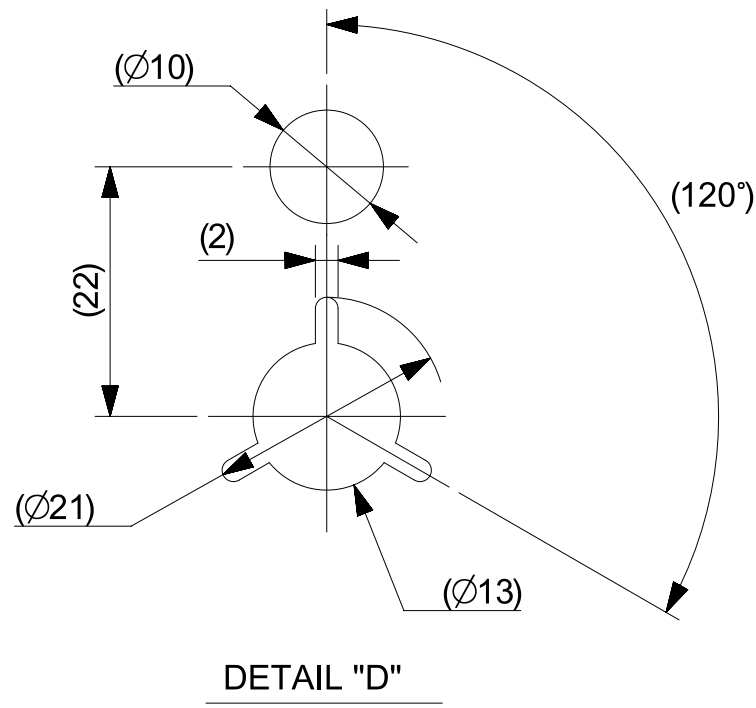
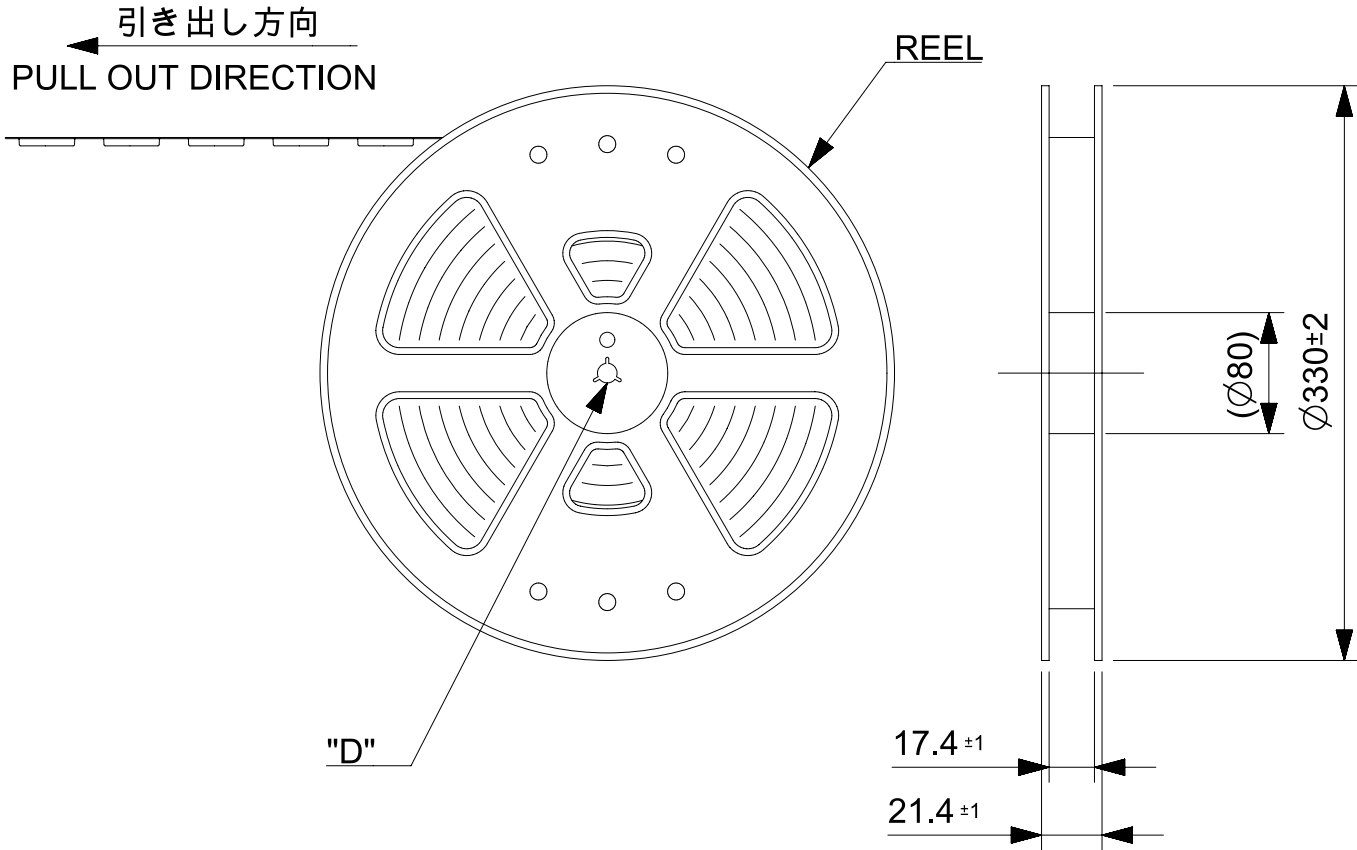
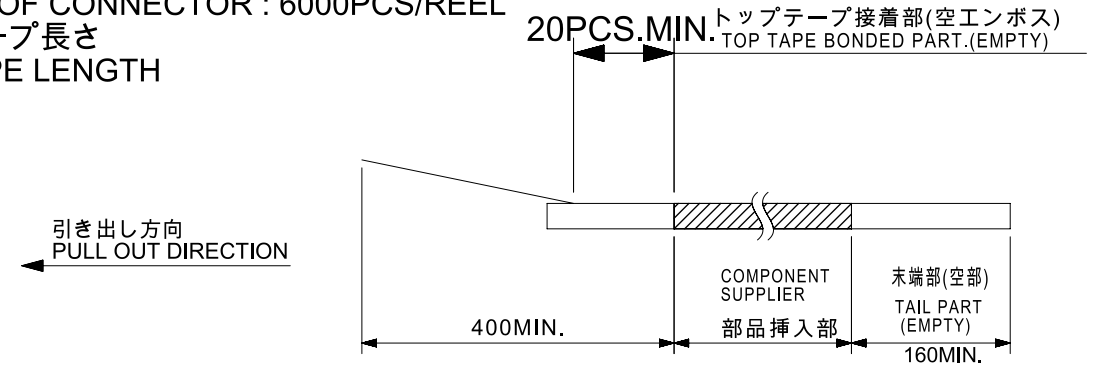




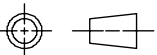
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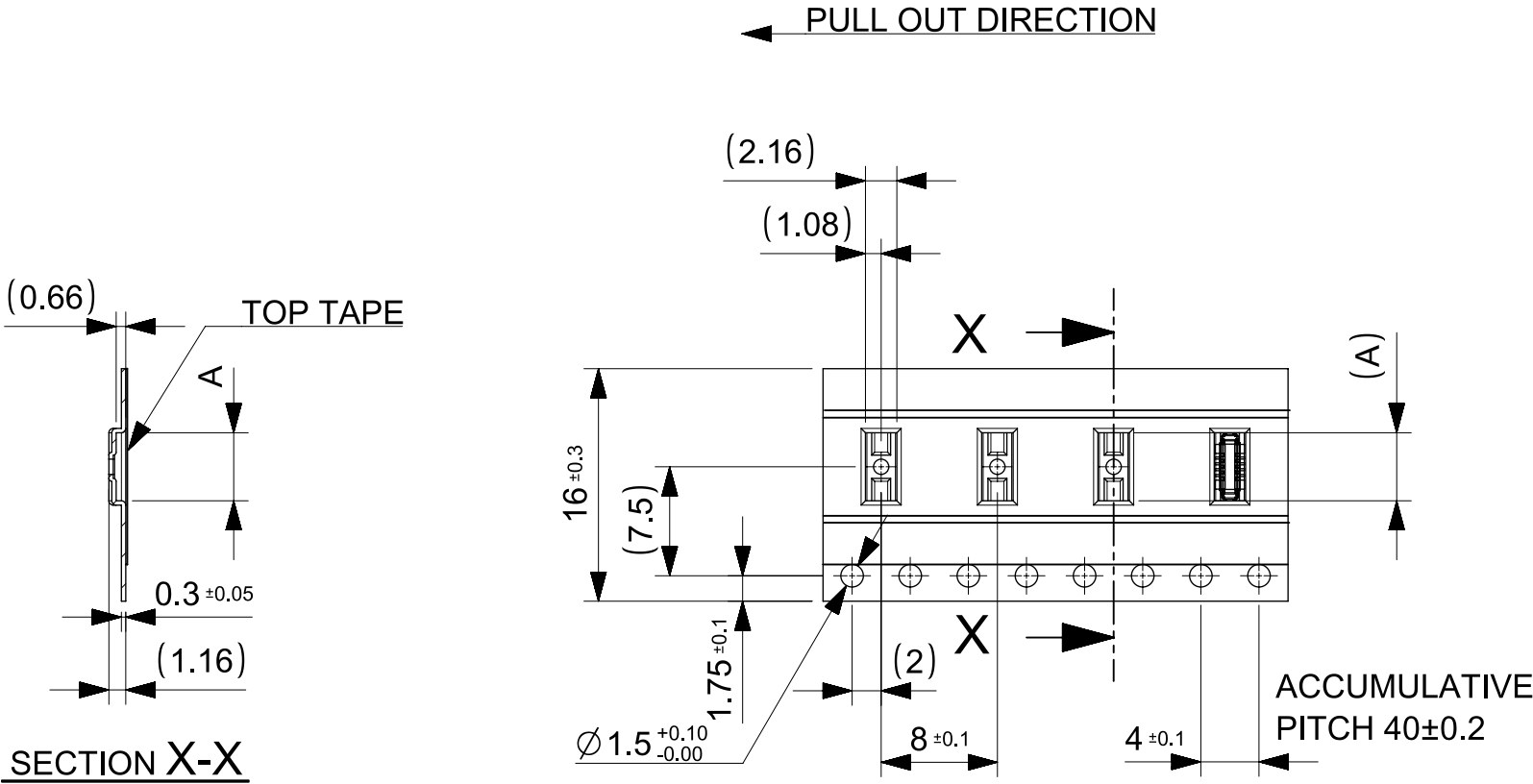
1. 詳細寸法については製品単体図面を参照ください。
RE DETAILD DIMENSION,SEE SALES DRAWING FOR CONNECTOR
2. 梱包数量：6000個/リール
NUMBER OF CONNECTOR：6000PCS/REEL
3. リードテープ長さ
LEAD TAPE LENGTH



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

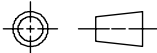
MODEL NO. 505476**10

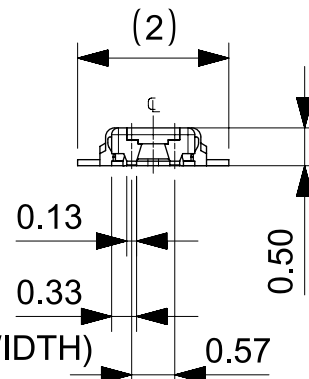
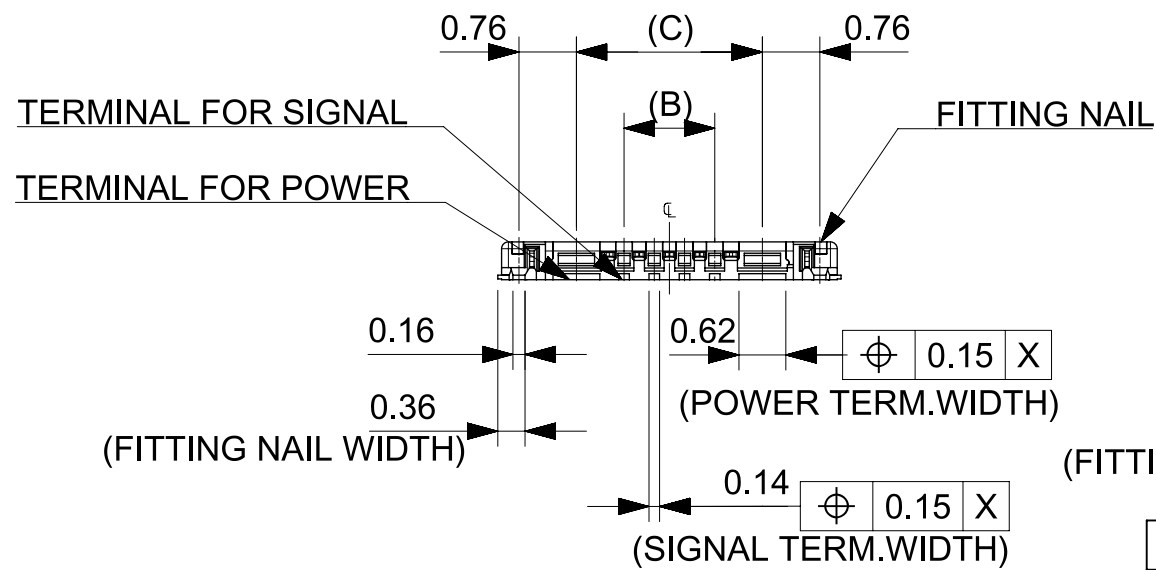
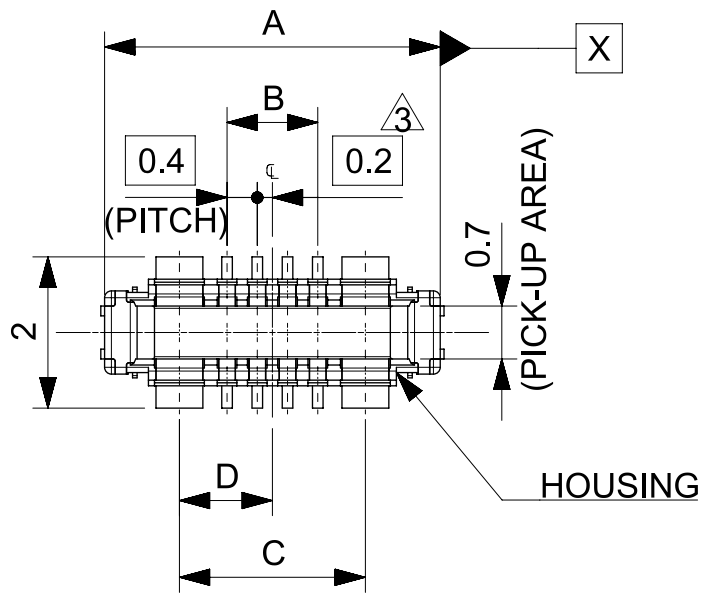
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				
EC DESCRIPTION EC NO: 101345 DRWN: GMATSUNO CHK'D: KTANAKA03 APPR: KMORIKAWA			GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex											
					MM		5:1													
			ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.4 BB CONN. RB PLUG O/M EMBSTP PKG.											
					GMATSUNO		2015/08/20													
			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													
			1 PLACE ± 0.1		KMORIKAWA		2015/10/13		SERIES		MATERIAL NUMBER			CUSTOMER						
0 PLACES ± 0.2		DRAWING SIZE		THIRD ANGLE PROJECTION			505476		SEE CHART			GENERAL								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3					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 505476				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		KMORIKAWA		2015/10/13						MATERIAL NUMBER SEE CHART
	A	REV	A3				DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER
							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.

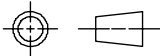
5. TAIL AND FITTING NAIL COPLANARITY TO BE 0.08 MAXIMUM.

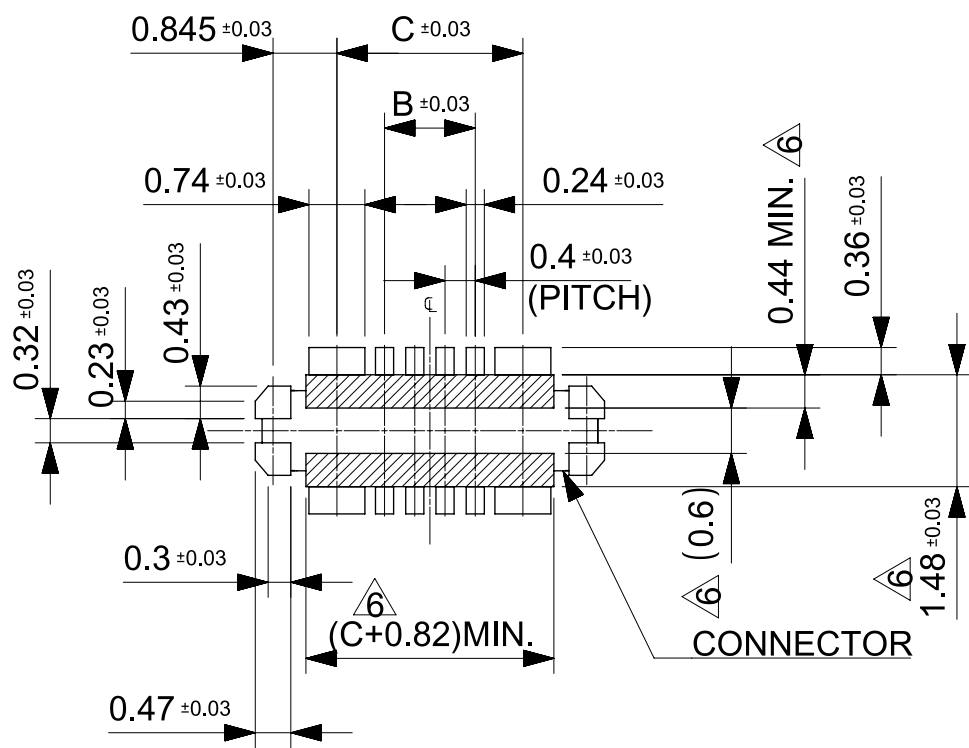
△ PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)

7. ELV and RoHS COMPLIANT.

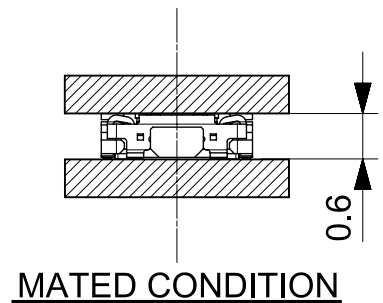
1.23	2.46	1.2	4.44	4	8	5054761210	---	---	12
1.03	2.06	0.8	4.04	4	6	5054761010	○	---	10
0.83	1.66	0.4	3.64	4	4	5054760810	○	---	8
D	C	B	A	FOR POWER	FOR SIGNAL	EMBOSSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				USAGE		ORDER NO.	SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---: TOOLING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

CONNECTOR SERIES No. : 505476**09

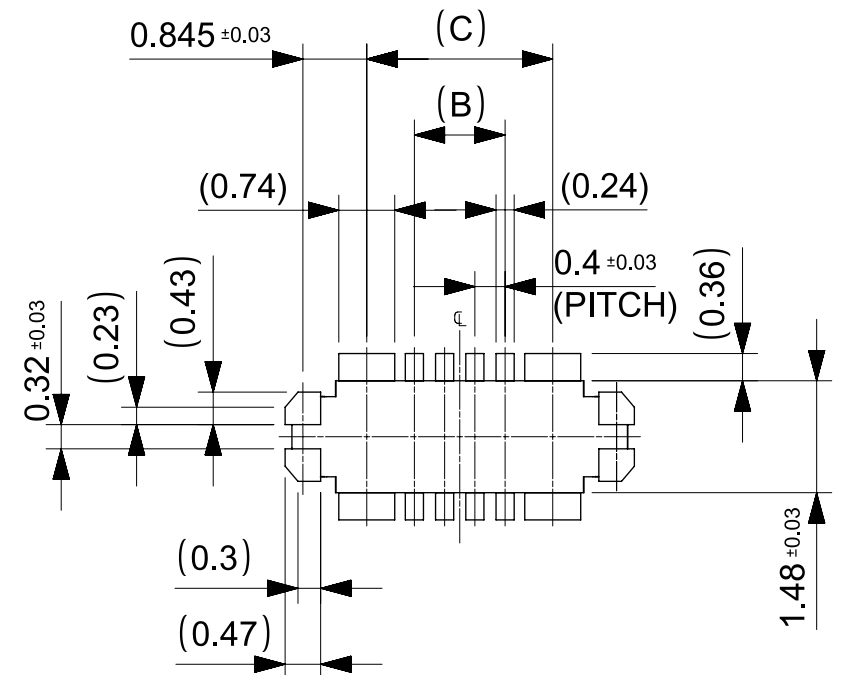
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
EC DESCRIPTION EC NO: 101345 DRWN: GMATSUNO CHK'D: KTANAKA03 APPR: KMORIKAWA		2015/07/28 2015/10/08 2015/10/13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION 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								
					KTANAKA03		2015/10/08										
			3 PLACES ± 0.03		APPR BY		DATE							SERIES 505476			
					KMORIKAWA		2015/10/13										
2 PLACES ± 0.05		DRAWING SIZE A3		THIRD ANGLE PROJECTION 		DOCUMENT NUMBER 5054761000		DOC TYPE PSD		DOC PART 000		SHEET NUMBER 1 OF 2					
1 PLACE ± 0.1		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS															
A		REV															



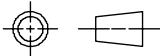
△ 6 RECOMMENDED P.W.BOARD PATTERN LAYOUT (REFERENCE)
PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)



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					
DOCUMENT NUMBER		5054761000			DOC TYPE		PSD			DOC PART		SHEET NUMBER				
										000		2 OF 2				