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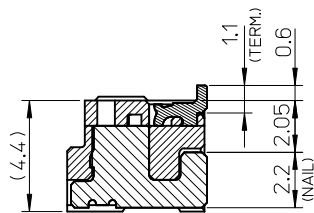
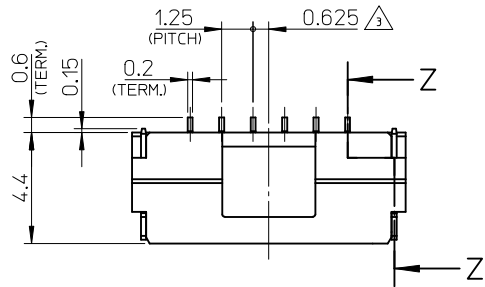
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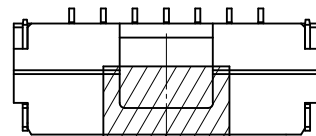
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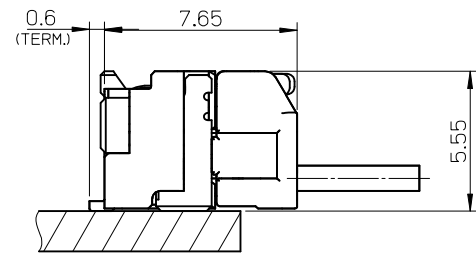
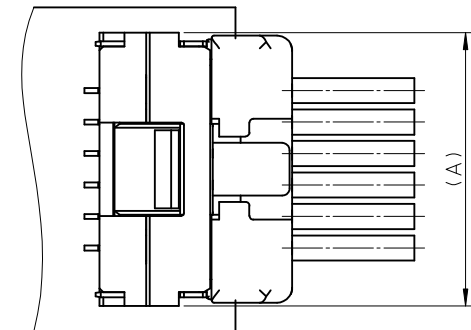
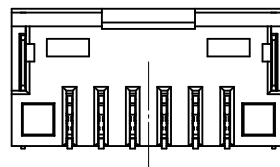
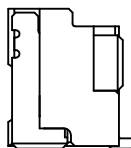
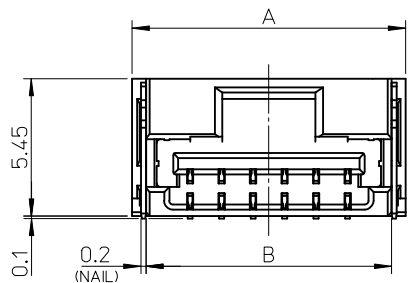
A



SECTION Z-Z



カプトンテープ付き
WITH KAPTON TAPE



嵌合図

MATED CONNECTORS

NOTES

- 嵌合相手: 502380-****
MATE WITH : 502380-****
- 端子テール部 及び ネイルの平坦度: 0.1MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
- 極数/2=偶数に適用。
APPLY FOR CKT. SIZE / 2 = EVEN.
- 端子テール部 及び ネイルに錫めっきを使用しているため、
外觀に摺動痕が付く場合が御座います。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED FOR THA TAIL AND NAIL.
- 本製品のプラスチック部に黒点等が確認される場合や
色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH
THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART
OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
- ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

3.4	7.5	11	12.1	502386-07**	7
3.4	6.25	9.75	10.85	502386-06**	6
3.4	5	8.5	9.6	502386-05**	5
3.4	3.75	7.25	8.35	502386-04**	4
2.6	2.5	6	7.1	502386-03**	3
2.2	1.25	4.75	5.85	502386-02**	2
D	C	B	A	EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.	極数 CKT. NO.

番号 NO.	部品 PART	材質 MATERIAL
①	ハウジング HOUSING	耐熱性樹脂 UL94V-0 色:SHEET 3 参照 HEATPROOF RESIN UL94V-0 COLOR : SEE SHEET 3
②	ターミナル TERMINAL	銅合金 COPPER ALLOY 錫めっき : 1.0 micro-meter MIN. TIN (TAIL AREA) ニッケルめっき (下地): 1.0 micro-meter MIN. NICKEL (UNDER PLATING)
③	ネイル NAIL	銅合金 COPPER ALLOY 錫めっき : 1.0 micro-meter MIN. TIN ニッケルめっき (下地): 1.0 micro-meter MIN. NICKEL (UNDER PLATING)

REVISED EC NO: J2013-0870 DRWN:KAWASHIO CHKD:KASAKAWA APPR:Y01ITO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION						
		10 UNDER	±0.2	DRAWN BY T.MIYAZAKI	DATE 2006/08/28	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.								
		10 OVER 30 UNDER	±0.25	CHECKED BY K.ASAKAWA	DATE 2006/08/28									
		30 OVER	±0.3	APPROVED BY Y01ITO	DATE 2006/08/28	molex								
		ANGULAR ±3 °		MATERIAL NO.							DOCUMENT NO.			SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE							SD-502386-001			1 OF 3
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



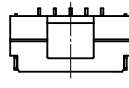
2 CKT.



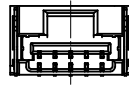
3 CKT.



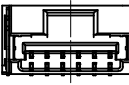
4 CKT.



5 CKT.



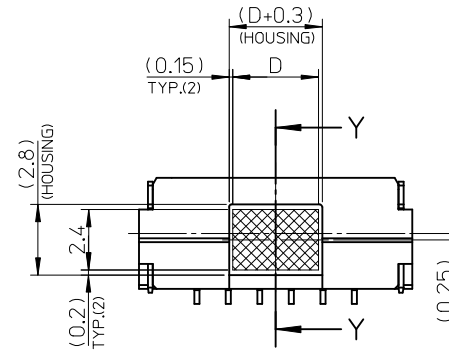
6 CKT.



7 CKT.

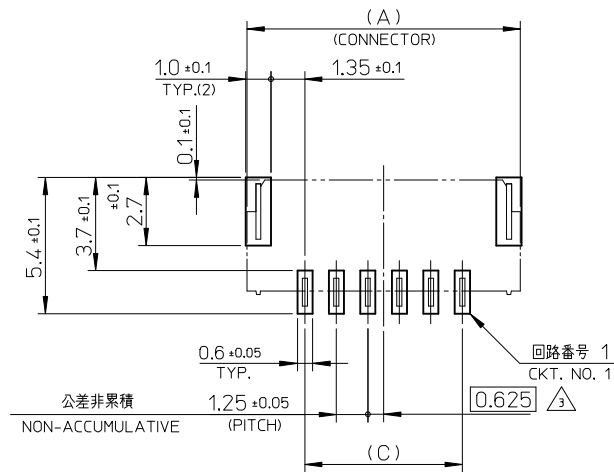
極数の種類

KIND OF CKT. NO.(FRONT VIEW)

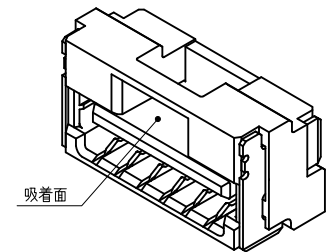


吸着範囲
VACUME AREA

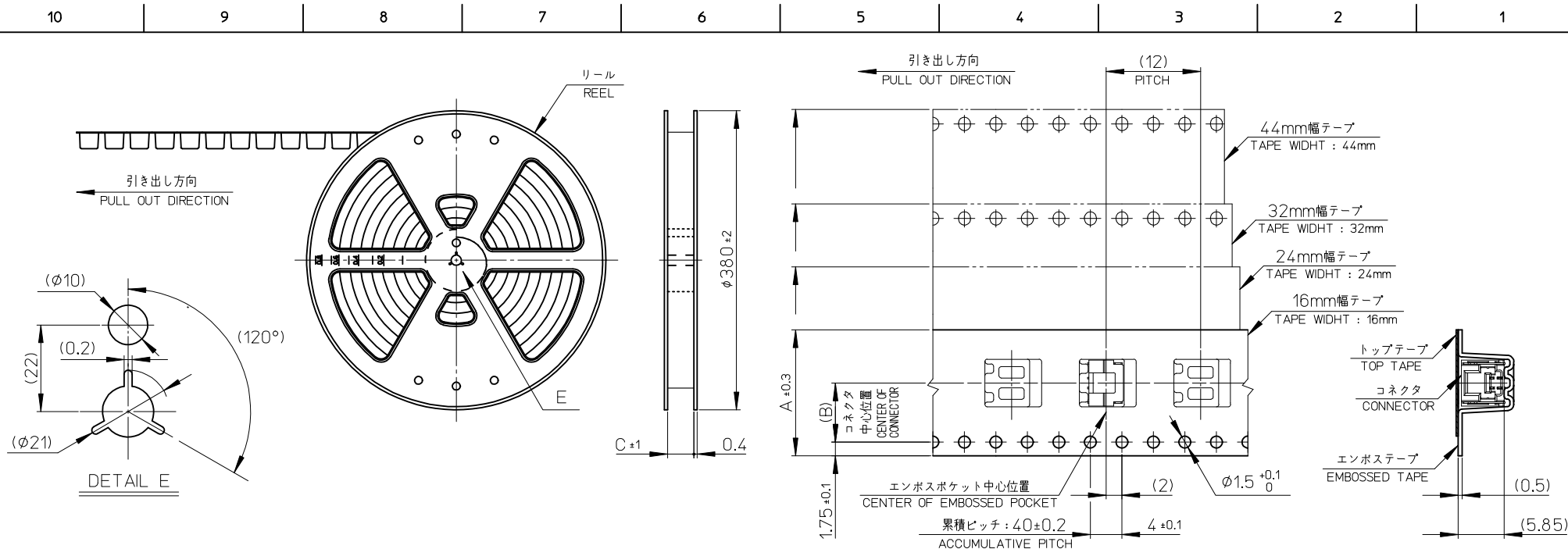
SECTION Y-Y



基板パターンレイアウト (参考)
RECCOMENDED P.C.B. PATTERN LAYOUT (REF.)

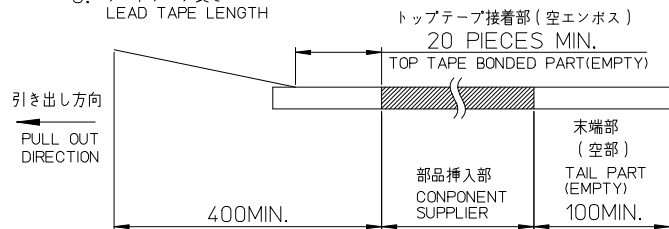


REVISED EC NO.: J2013-0870 DRWN:KASHIO CHKD:KASAKAWA APPR:Y01TO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
		10 UNDER	±0.2	DRAWN BY T.MIYAZAKI	DATE 2006/08/28	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.						
		10 OVER 30 UNDER	±0.25	CHECKED BY K.ASAKAWA	DATE 2006/08/28							
		30 OVER	±0.3	APPROVED BY Y01.ITO	DATE 2006/08/28	molex						
		ANGULAR ±3 °		MATERIAL NO.						DOCUMENT NO.		SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE						SD-502386-001		2 OF 3
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



NOTES

- 製品詳細寸法については、SD-502386-001, -002 を参照下さい。
PLEASE REFER TO SD-502386-001, -002 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量 : 1200個
NUMBER OF CONNECTIONS : 1200 PIECES/REEL.
- リードテープ長さ
LEAD TAPE LENGTH



- 材料
MATERIAL
キャリアテープ : ポリスチレン
CARRIER TAPE : POLYSTYRENE
トップテープ : ポリエステル、ポリエチレン、ポリエチレングレフタレート
TOP TAPE : POLYESTER, POLYETHYLENE, POLYETHYLENE TEREPHTHALATE
リール : ポリスチレン <リサイクル材を含む>
REEL : POLYSTYRENE <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

45.5	20.2	44	502386-15**	15
45.5	20.2	44	502386-14**	14
33.5	14.2	32	502386-13**	13
33.5	14.2	32	502386-12**	12
33.5	14.2	32	502386-11**	11
33.5	14.2	32	502386-10**	10
25.5	11.5	24	502386-09**	9
25.5	11.5	24	502386-08**	8
25.5	11.5	24	502386-07**	7
25.5	11.5	24	502386-06**	6
25.5	11.5	24	502386-05**	5
25.5	11.5	24	502386-04**	4
17.5	7.5	16	502386-03**	3
17.5	7.5	16	502386-02**	2
C	B	エンボステープ幅 A WIDTH OF TAPE	製品番号 MATERIAL NO.	極数 [KT. NO.]

REVISED	EC NO. J2013-0870	2013/02/07	DRWN:KASHIO	2013/02/13	CHKD:KASAKAWA	2013/02/13	APPR:YO ITO	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
									10 UNDER	± 0.2	DRAWN BY	DATE	TITLE 1.25 W/B CONN. SINGLE R/A REC. EMBTP PKG			
									10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE				
									30 OVER	± 0.3	APPROVED BY	DATE	molex			
									ANGULAR ±3 °		MATERIAL NO.	2006/10/16				
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502386-003		1 OF 2	
											SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

tb_frame_A3_J_ME_S
Rev G 2012/01/25

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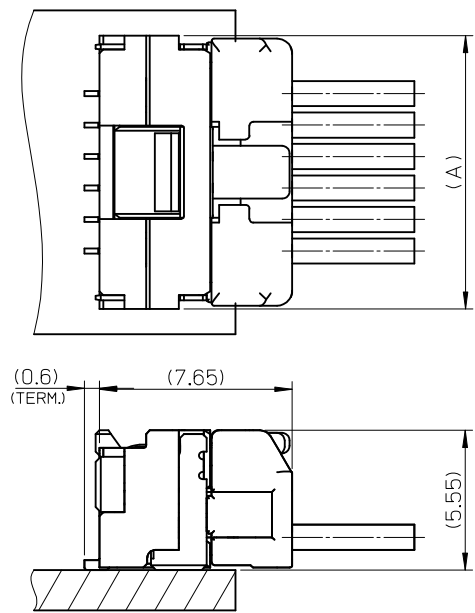
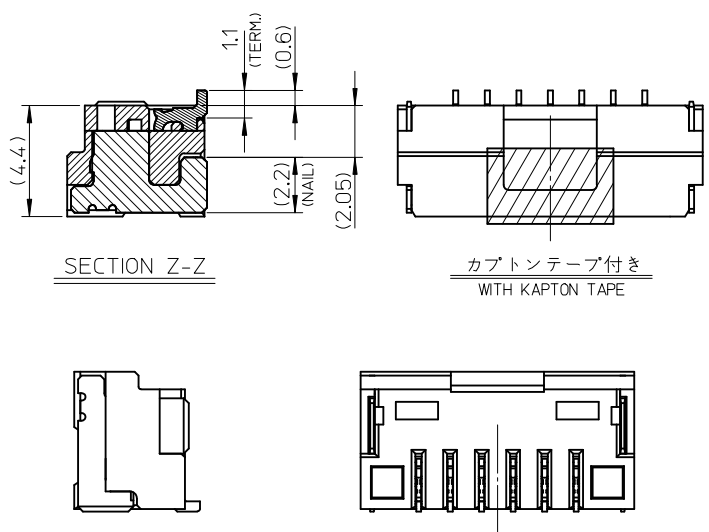
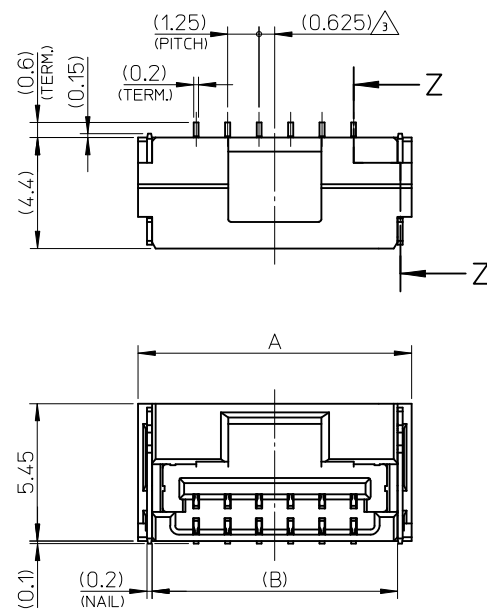
E

D

C

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A



NOTES

1. 嵌合相手: 502380-****
MATE WITH : 502380-****
2. 端子テール部 及び ネイルの平坦度: 0.1MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
3. 極数/2=偶数に適用.
APPLY FOR CKT. SIZE / 2 = EVEN.
4. 端子テール部 及び ネイルに錫めっきを使用しているため、
外觀に摺動痕が付く場合が御座います。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED FOR THA TAIL AND NAIL.
5. 本製品のプラスチック部に黒点等が確認される場合や
色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH
THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART
OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
6. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

嵌合図
MATED CONNECTORS

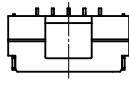
番号 NO.	部品 PART	材質 MATERIAL
①	ハウジング HOUSING	耐熱性樹脂 UL94V-0 色: ナチュラル HEATPROOF RESIN UL94V-0 COLOR : NATURAL
②	ターミナル TERMINAL	銅合金 COPPER ALLOY 金めっき : 0.1 micro-meter MIN. GOLD ニッケルめっき (下地): 1.0 micro-meter MIN. NICKEL (UNDER PLATING)
③	ネイル NAIL	銅合金 COPPER ALLOY 錫めっき: 1.0 micro-meter MIN. TIN ニッケルめっき (下地): 1.0 micro-meter MIN. NICKEL (UNDER PLATING)

3.4	7.5	11	12.1	502386-0707	7
3.4	6.25	9.75	10.85	502386-0607	6
3.4	5	8.5	9.6	502386-0507	5
3.4	3.75	7.25	8.35	502386-0407	4
2.6	2.5	6	7.1	502386-0307	3
2.2	1.25	4.75	5.85	502386-0207	2
D	C	B	A	EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.	極数 CKT. NO.

RELEASED EC NO: J2016-0012 DRWN: TAKAIKE CHKD: KASAKAWA APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.				
		0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2015/02/23					
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE					
		1.0 OVER	10 UNDER	± 0.2	KASAKAWA	2015/07/21					
		10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE					
		30 OVER		± 0.3	NUKITA	2015/07/21					
	ANGULAR ±3 °			MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
				SEE TABLE		SD-502386-006				1 OF 2	
	A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



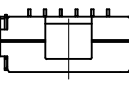
2 CKT.



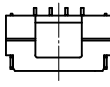
5 CKT.



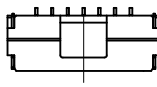
3 CKT.



6 CKT.

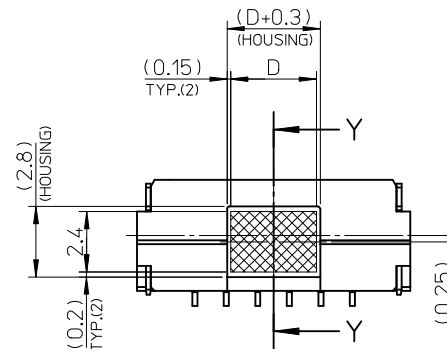


4 CKT.

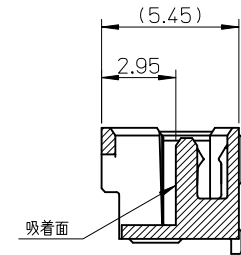


7 CKT.

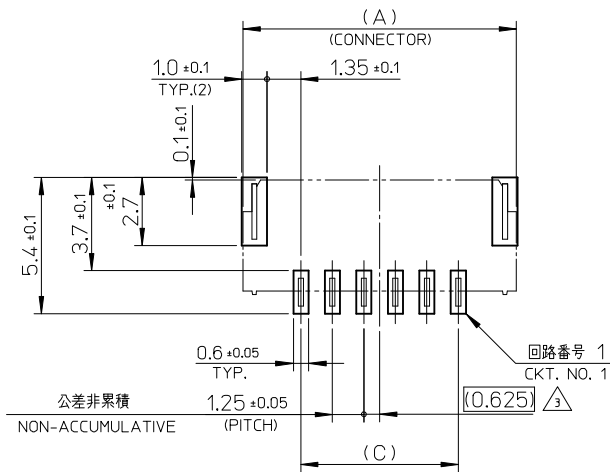
極数の種類
KIND OF CKT. NO.(FRONT VIEW)



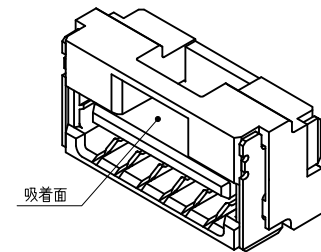
吸着範囲
VACUME AREA



SECTION Y-Y



基板パターンレイアウト (参考)
RECCOMENDED P.C.B. PATTERN LAYOUT (REF.)



RELEASED EC NO: J2016-0012 DRWN: TAKAIKE CHKD: KASAKAWA APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.				
		0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2015/02/23					
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE	DOCUMENT NO. molex SD-502386-006				
		1.0 OVER	10 UNDER	± 0.2	KASAKAWA	2015/07/21					
		10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE	SHEET NO. 2 OF 2				
		30 OVER		± 0.3	NUKITA	2015/07/21					
	ANGULAR ±3 °			MATERIAL NO.							
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					