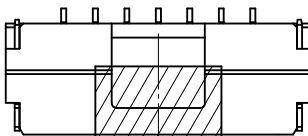
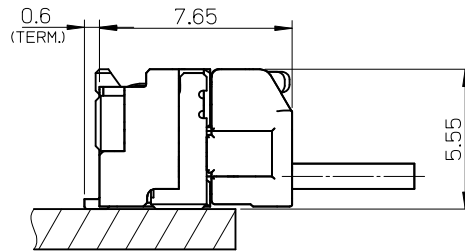
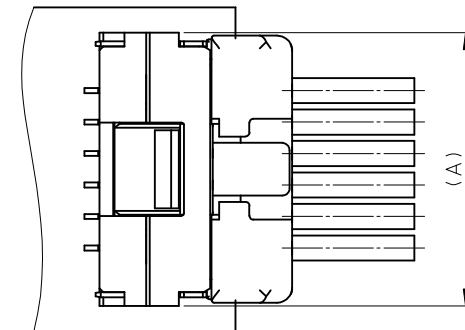
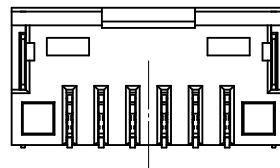
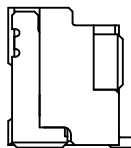
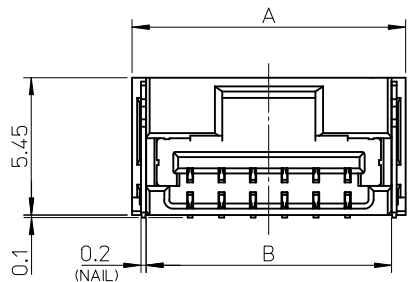


SECTION Z-Z



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

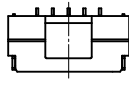
3.4	7.5	11	12.1	502386-07**	7
3.4	6.25	9.75	10.85	502386-06**	6
3.4	5	8.5	9.6	502386-05**	5
3.4	3.75	7.25	8.35	502386-04**	4
2.6	2.5	6	7.1	502386-03**	3
2.2	1.25	4.75	5.85	502386-02**	2
D	C	B	A	EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.	極数 CKT. NO.

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)

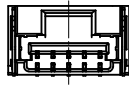
REVISED EC NO: J2013-0870 DRWN:KAWASHIO CHKD:KASAKAWA APPR:Y01ITO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	T.MIYAZAKI	2006/08/28	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.				
		10 OVER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



2 CKT.



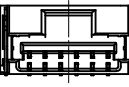
5 CKT.



3 CKT.



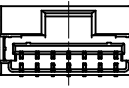
6 CKT.



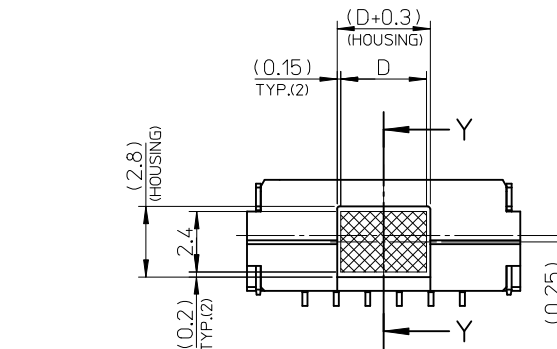
4 CKT.



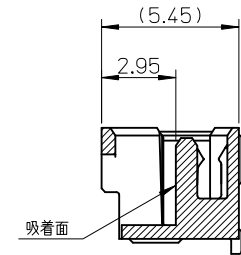
7 CKT.



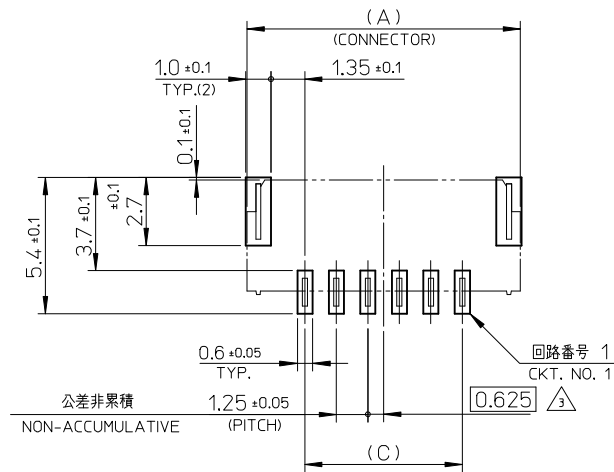
極数の種類
KIND OF CKT. NO.(FRONT VIEW)



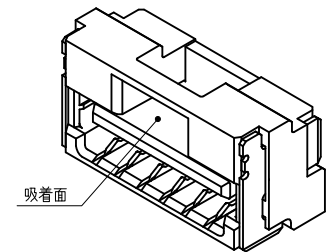
吸着範囲
VACUME AREA



SECTION Y-Y



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



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						

	10	9	8	7	6	5	4	3	2	1					
F	WITHOUT CAPTON TAPE			WITH CAPTON TAPE								F			
	HSG COLOR : ORANGE			HSG COLOR : GREEN		HSG COLOR : BLUE		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : NATURAL			
E	502386-**28	—//—	15	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	15		
		—//—	14	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	14		
		—//—	13	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	13		
		—//—	12	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	12		
		—//—	11	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	11		
		—//—	10	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	10		
		502386-0948	9	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	9		
		—//—	8	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	8		
		—//—	7	502386-**16	502386-0736	502386-**14	502386-0734	502386-**12	502386-0732	502386-**11	502386-0731	502386-**08	502386-0772	7	
		—//—	6		502386-0636		502386-0634		502386-0632		502386-0631		502386-0672	6	
—//—	5	502386-0536	502386-0534		502386-0532		502386-0531		502386-0572		5				
—//—	4	502386-0436	502386-0434		502386-0432		502386-0431		502386-0472		4				
—//—	3	502386-0336	502386-0334		502386-0332		502386-0331		502386-0372		3				
D	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT, NO.)	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT, NO.)	
WITHOUT CAPTON TAPE															
C	HSG COLOR : GREEN		HSG COLOR : BLUE		HSG COLOR : YELLOW		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : NATURAL				
	502386-**26	502386-1546	502386-**24	502386-1544	502386-**23	—//—	502386-**22	502386-1542	502386-**21	502386-1541	502386-**09	502386-1570	15		
		502386-1446		502386-1444		—//—		502386-1442		502386-1441		502386-1470	14		
		502386-1346		502386-1344		—//—		502386-1342		502386-1341		502386-1370	13		
		502386-1246		502386-1244		—//—		502386-1242		502386-1241		502386-1270	12		
		502386-1146		502386-1144		—//—		502386-1142		502386-1141		502386-1170	11		
		502386-1046		502386-1044		—//—		502386-1042		502386-1041		502386-1070	10		
		502386-0946		502386-0944		502386-0943		502386-0942		502386-0941		502386-0970	9		
		502386-0846		502386-0844		—//—		502386-0842		502386-0841		502386-0870	8		
		502386-0746		502386-0744		—//—		502386-0742		502386-0741		502386-0770	7		
502386-0646		502386-0644		—//—		502386-0642		502386-0641		502386-0670		6			
B	502386-0546	502386-0544	—//—	502386-0542	502386-0541	502386-0570	5								
	502386-0446	502386-0444	—//—	502386-0442	502386-0441	502386-0470	4								
	502386-0346	502386-0344	—//—	502386-0342	502386-0341	502386-0370	3								
	502386-0246	502386-0244	—//—	502386-0242	502386-0241	502386-0270	2								
	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT, NO.)				
	REVISED EC NO: J2013-0870 DRWN:KAWASHIO CHKD:KASAKAWA APPR:YO ITO 2013/02/07 2013/02/13 2013/02/13														
A	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION						
	10 UNDER		±0.2		DRAWN BY T.MIYAZAKI		DATE 2006/10/16		TITLE 1.25 W/B CONN. SINGLE R/A REC. EMBTP PKG						
	10 OVER 30 UNDER		±0.25		CHECKED BY K.ASAKAWA		DATE 2006/10/16								
	30 OVER		±0.3		APPROVED BY YO. ITO		DATE 2006/10/16		molex						
	ANGULAR ±3 °				MATERIAL NO.										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE TABLE		DOCUMENT NO. SD-502386-003				SHEET NO. 2 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															
	9	8	7	6	5	4	3	2							

F

E

D

C

B

A

F

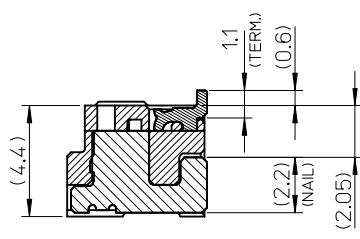
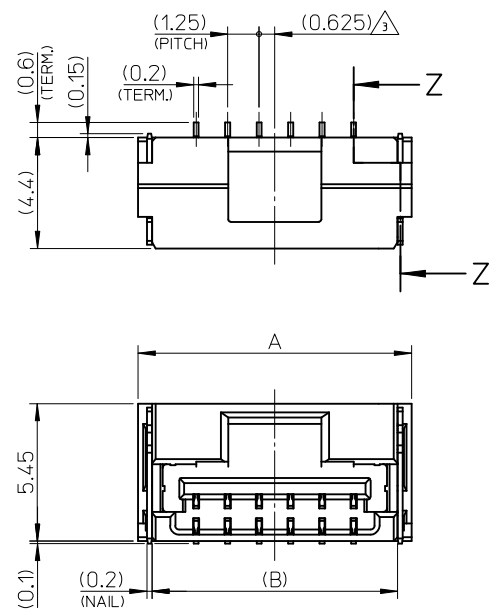
E

D

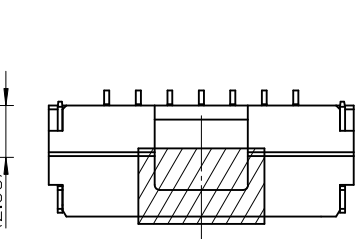
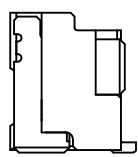
C

B

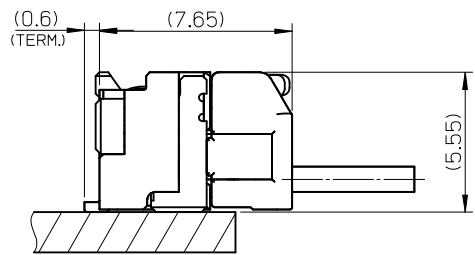
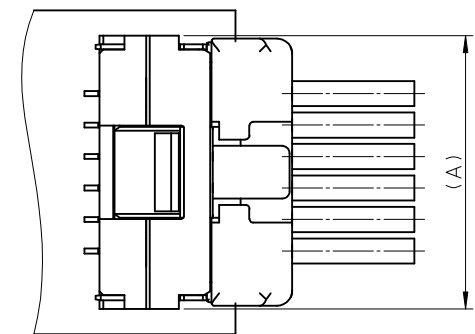
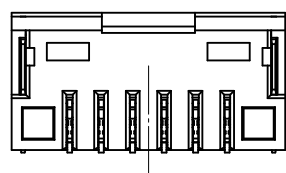
A



SECTION Z-Z



カプトンテープ付き
WITH KAPTON TAPE



嵌合図
MATED CONNECTORS

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

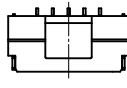
番号 NO.	部品 PART	材質 MATERIAL
①	ハウジング HOUSING	耐熱性樹脂 UL94V-0 色: ナチュラル HEATPROOF RESIN UL94V-0 COLOR : NATURAL
②	ターミナル TERMINAL	銅合金 COPPER ALLOY 金めっき : 0.1 micro-meter MIN. GOLD ニッケルめっき (下地): 1.0 micro-meter MIN. NICKEL (UNDER PLATING)
③	ネイル NAIL	銅合金 COPPER ALLOY 錫めっき: 1.0 micro-meter MIN. TIN ニッケルめっき (下地): 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 2015/02/23 CHKD: KASAKAWA 2015/07/21 APPR: NUKITA 2015/07/21	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		0.25 UNDER UNDER ±0.03	DRAWN BY DATE	TITLE					
		0.25 OVER 0.5 UNDER ±0.05	TAKAIKE 2015/02/23	1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.					
		0.5 OVER 1.0 UNDER ±0.1	CHECKED BY DATE	molex					
		1.0 OVER 10 UNDER ±0.2	KASAKAWA 2015/07/21	SD-502386-006					
10 OVER 30 UNDER ±0.25	APPROVED BY DATE	DOCUMENT NO.				SHEET NO.			
30 OVER ±0.3	NUKITA 2015/07/21	MATERIAL NO.				1 OF 2			
ANGULAR ±3 °		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3							



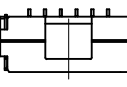
2 CKT.



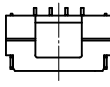
5 CKT.



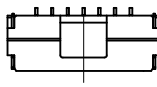
3 CKT.



6 CKT.

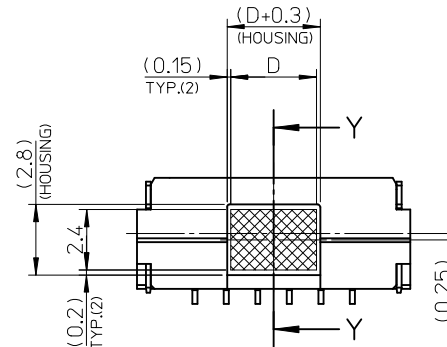


4 CKT.

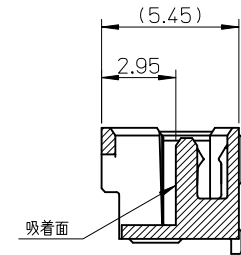


7 CKT.

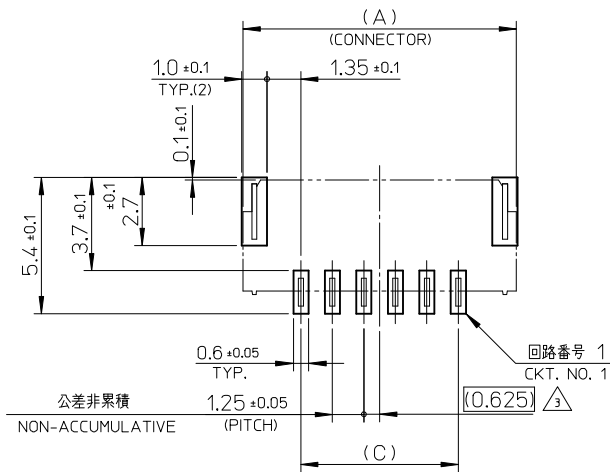
極数の種類
KIND OF CKT. NO.(FRONT VIEW)



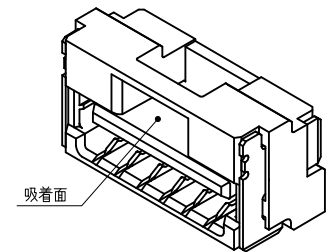
吸着範囲
VACUME AREA



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. 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	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
				A3							