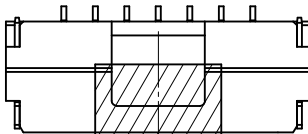
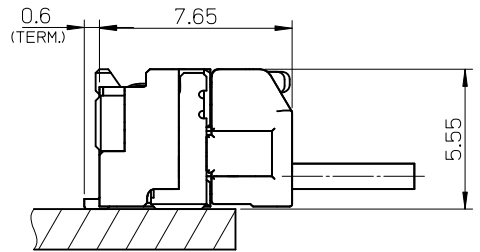
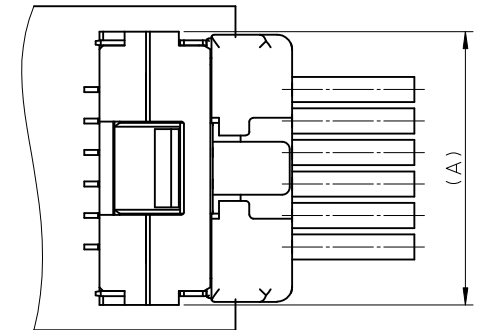
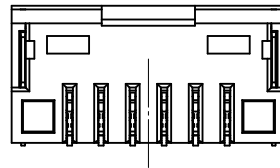
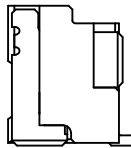
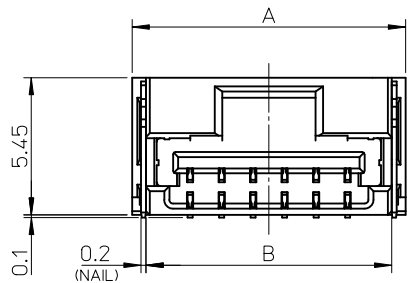


SECTION Z-Z



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、
外観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 (KT. 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.: J2010-2320 DRWN: YGOTO CHKD: K. ASAKAWA APPR: NUKITA	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				MM ONLY		5:1	METRIC			
		10 UNDER	± 0.2	DRAWN BY	DATE	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 2-7CKT.				
		10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE					
		30 OVER	± 0.3	APPROVED BY	DATE	MOLEX INCORPORATED				
		ANGULAR ±3 °	MATERIAL NO.	DOCUMENT NO.	SHEET NO.					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502386-001		1 OF 3				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



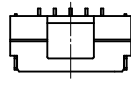
2 CKT.



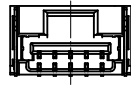
3 CKT.



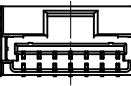
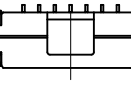
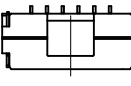
4 CKT.



5 CKT.

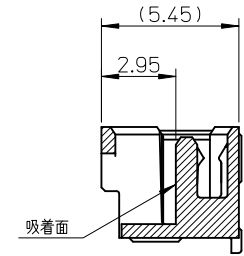
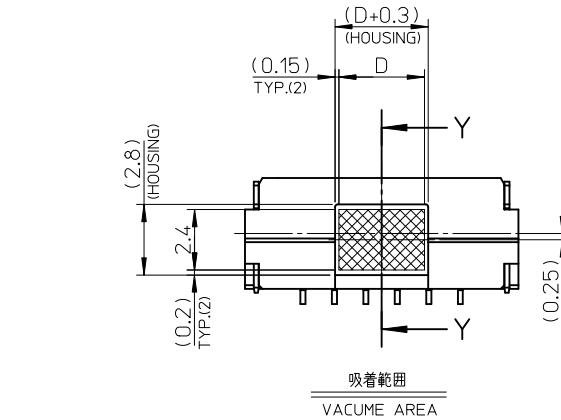


6 CKT.

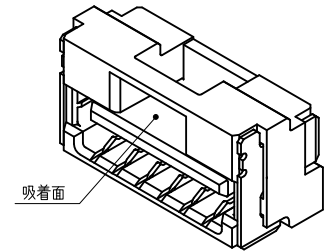
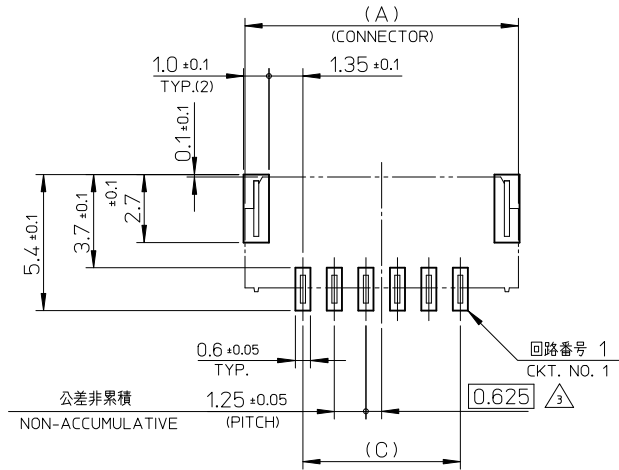


7 CKT.

極数の種類
KIND OF CKT. NO.(FRONT VIEW)



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.: J2010-2320 DRWN: YGOTO CHKD: K. ASAKAWA APPR: NUKITA 2010/05/19 2010/05/20 2010/05/21	DESCRIPTION	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 Y.O. ITO	DATE 2006/08/28	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502386-001		2 OF 3			
	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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CONFIDENTIAL

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WITH CAPTON TAPE										
HSG COLOR : GREEN		HSG COLOR : BLUE		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : NATURAL		
502386-0736	502386-**16	502386-0734	502386-**14	502386-0732	502386-**12	502386-0731	502386-**11	502386-0772	502386-**08	7
502386-0636		502386-0634		502386-0632		502386-0631		502386-0672		6
502386-0536		502386-0534		502386-0532		502386-0531		502386-0572		5
502386-0436		502386-0434		502386-0432		502386-0431		502386-0472		4
502386-0336		502386-0334		502386-0332		502386-0331		502386-0372		3
502386-0236		502386-0234		502386-0232		502386-0231		502386-0272		2
EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	極数 (KT. NO.)

WITHOUT CAPTON TAPE										
HSG COLOR : GREEN		HSG COLOR : BLUE		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : NATURAL		
502386-0746	502386-**26	502386-0744	502386-**24	502386-0742	502386-**22	502386-0741	502386-**21	502386-0770	502386-**09	7
502386-0646		502386-0644		502386-0642		502386-0641		502386-0670		6
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
EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリЭС CONNECTOR SIRIES	極数 (KT. NO.)

REVISED EC NO: J2010-2320 2010/05/19 DRWN:YGOTO CHKD:K.ASAKAWA 2010/05/20 APPR:NUKITA 2010/05/21	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ----	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY T.MIYAZAKI	DATE 2006/08/28	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	MOLEX INCORPORATED				
		30 OVER	± 0.3	APPROVED BY Y.O.IITO	DATE 2006/08/28					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502386-001		3 OF 3		
SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

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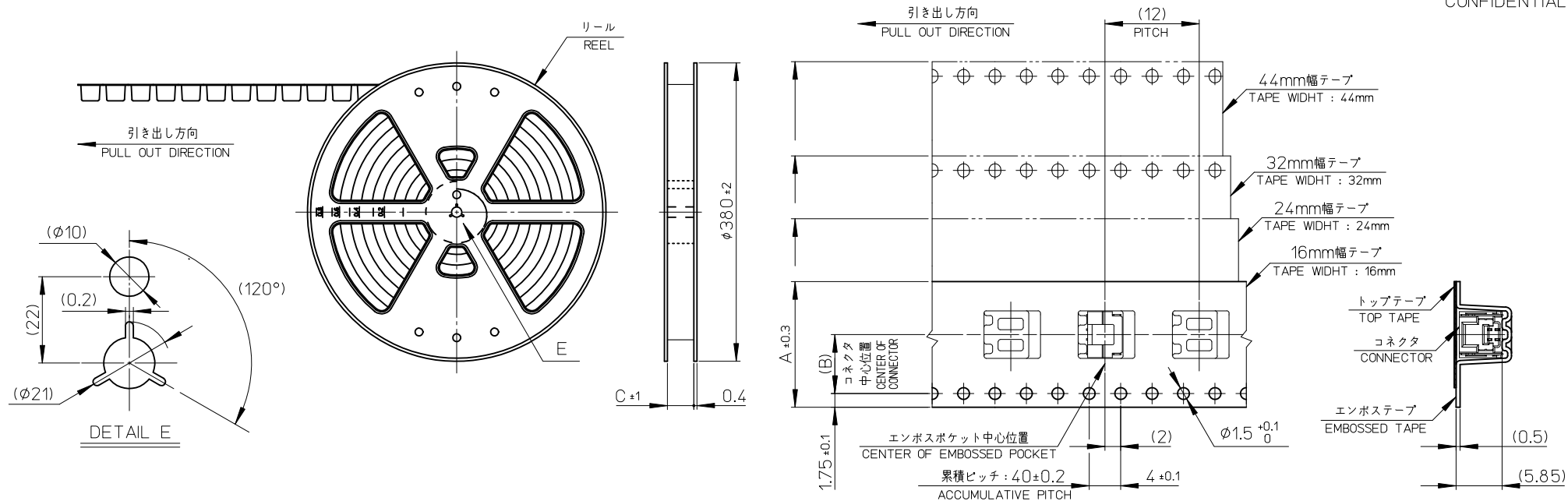
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EN-02JA(021)

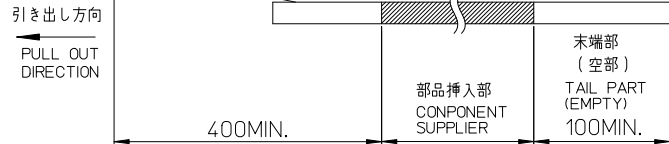


NOTES

- 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

トップテープ接着部 (空エンボス)
20 PIECES MIN.

TOP TAPE BONDED PART (EMPTY)



- 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、ポリエチレンテレフタレート
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 EXT. NO.

REVISED		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
EC NO. J2011-0737	2010/11/29	10 UNDER	± 0.2	DRAWN BY	DATE	TITLE		1.25 W/B CONN. SINGLE R/A REC. EMBTP PKG		MOLEX INCORPORATED	
DRWN:TKGN	2010/11/29	10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
CHKD:	2010/11/29	30 OVER	± 0.3	APPROVED BY	DATE	SEE TABLE		SD-502386-003		1 OF 2	
APPR:NUKITA	2010/11/29	ANGULAR ± 3 °		MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-502386-003		1 OF 2	
REV	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		SD-502386-003		1 OF 2	

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CONFIDENTIAL

WITHOUT CAPTON TAPE

HSG COLOR : ORANGE

502386-**28	—//—	15
	—//—	14
	—//—	13
	—//—	12
	—//—	11
	—//—	10
	502386-0948	9
	—//—	8
	—//—	7
	—//—	6
	—//—	5
	—//—	4
	—//—	3
	—//—	2
コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT. NO.)

WITH CAPTON TAPE

HSG COLOR : GREEN

HSG COLOR : BLUE

HSG COLOR : RED

HSG COLOR : BLACK

HSG COLOR : NATURAL

—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	15
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	14
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	13
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	12
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	11
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	10
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	9
—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	—//—	8
502386-**16	502386-0736	502386-**14	502386-0734	502386-**12	502386-0732	502386-**11	502386-0731	502386-**08	502386-0772	7
	502386-0636		502386-0634		502386-0632		502386-0631		502386-0672	6
	502386-0536		502386-0534		502386-0532		502386-0531		502386-0572	5
	502386-0436		502386-0434		502386-0432		502386-0431		502386-0472	4
	502386-0336		502386-0334		502386-0332		502386-0331		502386-0372	3
	502386-0236		502386-0234		502386-0232		502386-0231		502386-0272	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.)

WITHOUT CAPTON TAPE

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
	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.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT. NO.)

REVISED
EC NO: J2011-0737
DRWN:TKN
CHKD:
APPR:NUKITA
2010/11/29
2010/11/29

DESCRIPTION

GENERAL TOLERANCES
(UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3

ANGULAR ±3 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY	DATE
T.MIYAZAKI	2006/10/16
CHECKED BY	DATE
K.ASAKAWA	2006/10/16
APPROVED BY	DATE
Y.O.ITO	2006/10/16

MATERIAL NO.

SEE TABLE

SIZE
A3

SCALE

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

1.25 W/B CONN. SINGLE
R/A REC. EMBTP PKG

molex

MOLEX INCORPORATED

DOCUMENT NO.

SD-502386-003

SHEET NO.

2 OF 2

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EN-02JA(021)