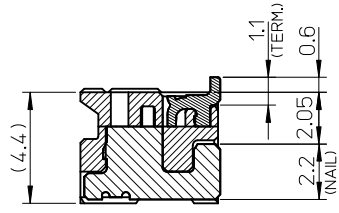
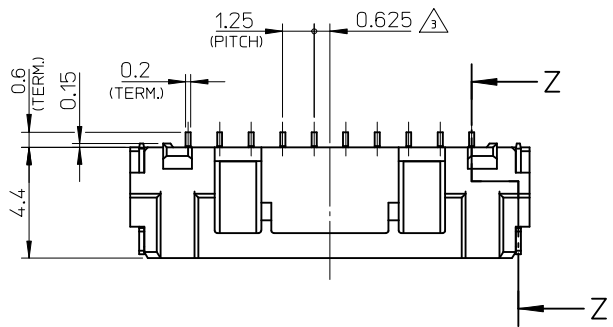
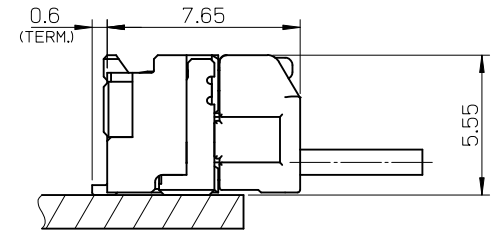
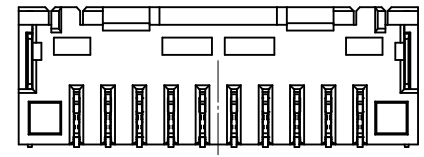
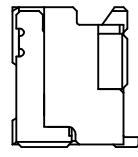
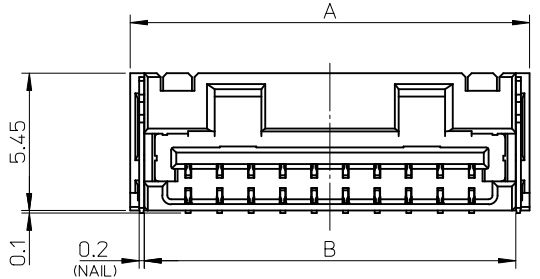
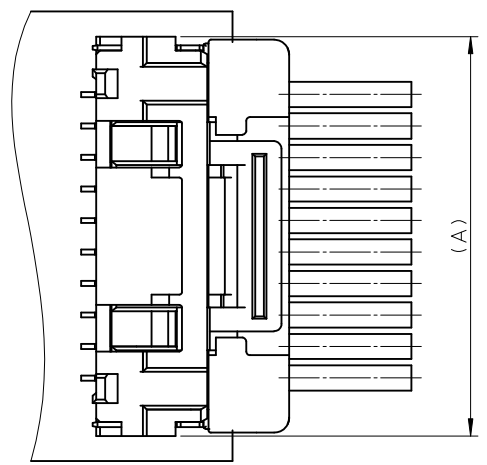


10 9 8 7 6 5 4 3 2 1



SECTION Z-Z



嵌合部  
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 THE 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.

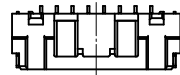
2	10.7	11.5	17.5	21	22.1	502386-15**	15
2	9.45	10.25	16.25	19.75	20.85	502386-14**	14
2	8.2	9	15	18.5	19.6	502386-13**	13
2	6.95	7.75	13.75	17.25	18.35	502386-12**	12
2	5.7	6.5	12.5	16	17.1	502386-11**	11
2	4.45	5.25	11.25	14.75	15.85	502386-10**	10
2	3.2	4	10	13.5	14.6	502386-09**	9
2.6	1.95	2.75	8.75	12.25	13.35	502386-08**	8
F	E	D	C	B	A	EMBOSSED 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)

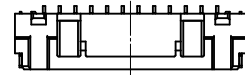
REVISED EC NO.: J2013-0870 DRWN: KWASHIO 2013/02/07 CHKD: KASAKAWA 2013/02/13 APPR: Y01TO 2013/02/13	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY T. MIYAZAKI	DATE 2006/08/28	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 8-15CKT. -LEAD FREE-			
		10 OVER 30 UNDER	±0.25	CHECKED BY K. ASAKAWA	DATE 2006/08/28				
		30 OVER	±0.3	APPROVED BY Y0. ITO	DATE 2006/08/28				
REV	ANGULAR ±3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-502386-002	SHEET NO. 1 OF 3			
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

9 8 7 6 5 4 3 2

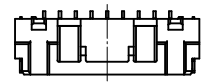
10 9 8 7 6 5 4 3 2 1



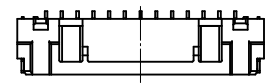
8 CKT.



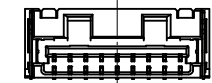
12 CKT.



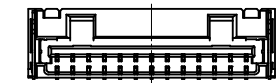
9 CKT.



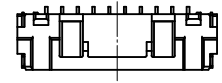
13 CKT.



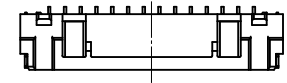
10 CKT.



14 CKT.



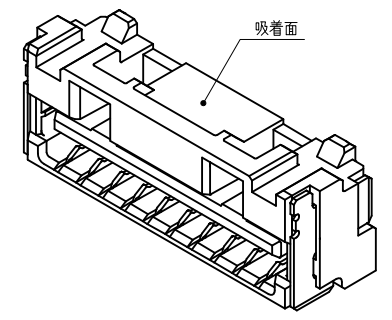
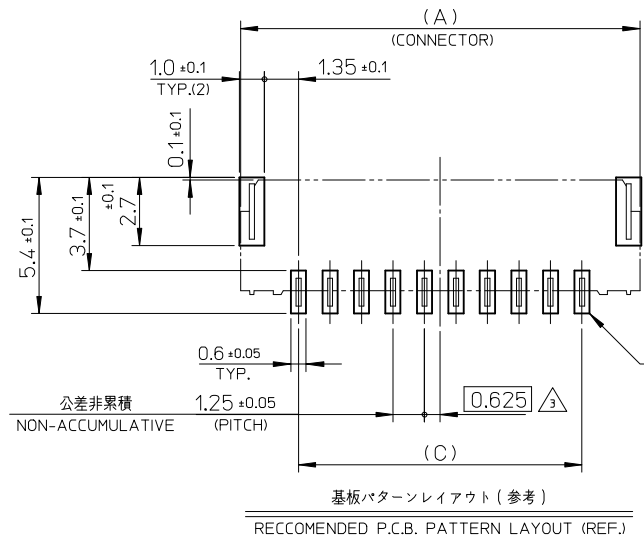
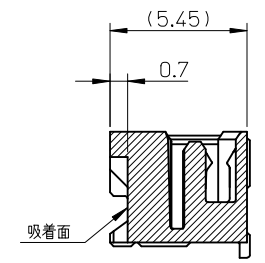
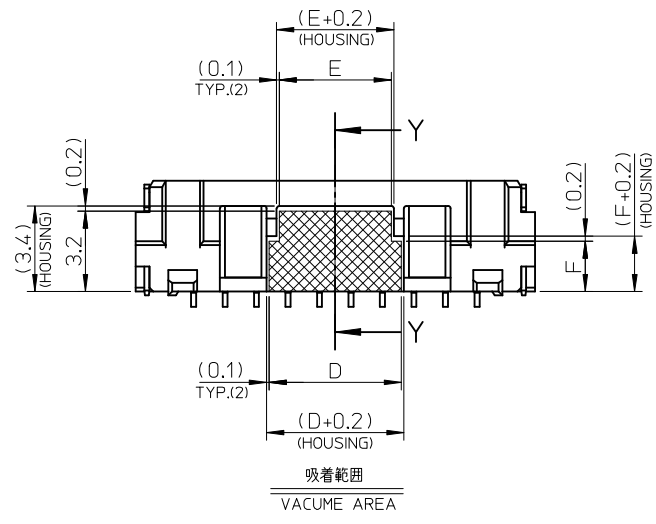
11 CKT.



15 CKT.

極数の種類

KIND OF CKT. NO. (FRONT VIEW)



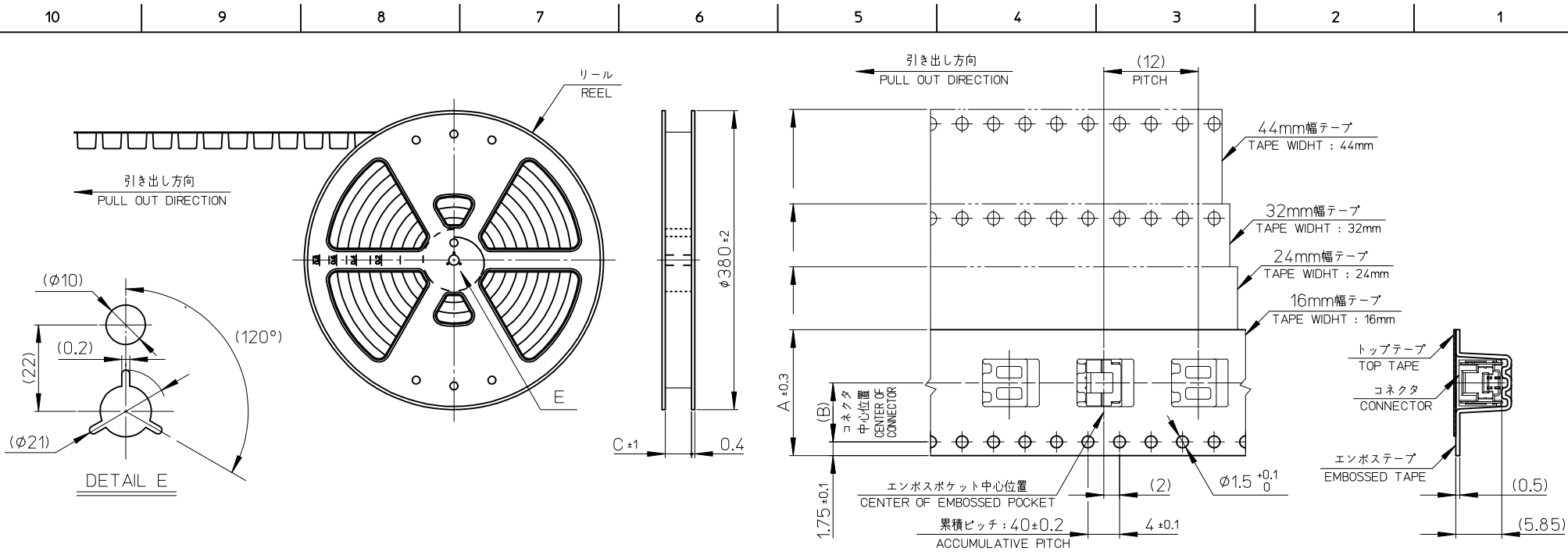
REVISED EC NO.: J2013-0870 DRWN:KASHIO 2013/02/07 CHKD:KASAKAWA 2013/02/13 APPR:Y0 ITO 2013/02/13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	±0.2	DRAWN BY T. MIYAZAKI	DATE 2006/08/28	TITLE 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 8-15CKT. -LEAD FREE-	
	10 OVER 30 UNDER	±0.25	CHECKED BY K. ASAKAWA	DATE 2006/08/28		
	30 OVER	±0.3	APPROVED BY Y0. ITO	DATE 2006/08/28		
ANGULAR	±3 °	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-502386-002	SHEET NO. 2 OF 3	
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			

9 8 7 6 5 4 3 2

HSG COLOR : ORANGE		
--	502386-**28	15
--		14
--		13
--		12
--		11
--		10
502386-0948		9
--		8
EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	極数 Ckt. No.

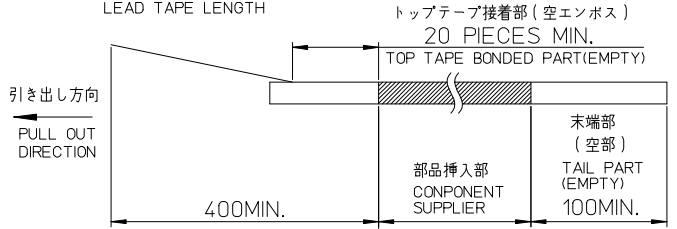
HSG COLOR : GREEN		HSG COLOR : BLUE		HSG COLOR : YELLOW		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : NATURAL		
502386-1546	502386-**26	502386-1544	502386-**24	--	502386-**23	502386-1542	502386-**22	502386-1541	502386-**21	502386-1570	502386-**09	
502386-1446		502386-1444		--		502386-1442		502386-1441		502386-1470		
502386-1346		502386-1344		--		502386-1342		502386-1341		502386-1370		
502386-1246		502386-1244		--		502386-1242		502386-1241		502386-1270		
502386-1146		502386-1144		--		502386-1142		502386-1141		502386-1170		
502386-1046		502386-1044		--		502386-1042		502386-1041		502386-1070		
502386-0946		502386-0944		502386-0943		502386-0942		502386-0941		502386-0970		
502386-0846		502386-0844		--		502386-0842		502386-0841		502386-0870		
EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタ シリーズ CONNECTOR SERIES	極数 Ckt. No.

REVISED EC NO. J2013-0870 DRWN:KASHIO 2013/02/07 CHKD:KASAKAWA 2013/02/13 APPR:Y.ITO 2013/02/13	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION 1.25 W/B CONN. SINGLE R/A REC. ASS'Y 8-15CKT. -LEAD FREE- <b>molex</b> SD-502386-002	SHEET NO. 3 OF 3
	REV	10 UNDER	±0.2	MM ONLY	----	METRIC		
		10 OVER 30 UNDER	±0.25	DRAWN BY DATE	T.MIYAZAKI 2006/08/28	TITLE		
		30 OVER	±0.3	CHECKED BY DATE	K.ASAKAWA 2006/08/28			
	ANGULAR ±3 °		APPROVED BY DATE	Y.O.ITO 2006/08/28				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	SEE TABLE	DOCUMENT NO.			
			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 CONNECTORS : 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

<b>REVISED</b> EC NO: J2013-0870 DRWN: KWASHIO 2013/02/07 CHKD: KASAKAWA 2013/02/13 APPR: YO ITO 2013/02/13	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					
ANGULAR ±3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-502386-003		SHEET NO. 1 OF 2		
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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	502386-**08	502386-0772	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.	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	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. J2013-0870 DRWN:KAWASHIO 2013/02/13 CHKD:KASAKAWA 2013/02/13 APPR:YO ITO 2013/02/13	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	MATERIAL NO. SD-502386-003		
	30 OVER	±0.3	APPROVED BY YO. ITO	DATE 2006/10/16	SHEET NO. 2 OF 2		
	ANGULAR ±3 ° 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		