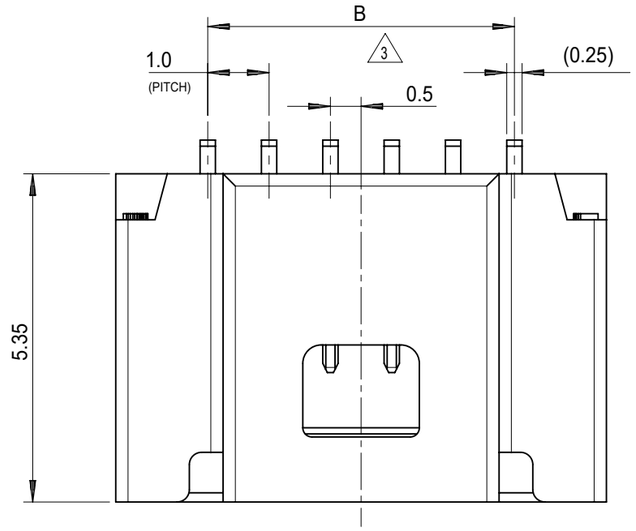
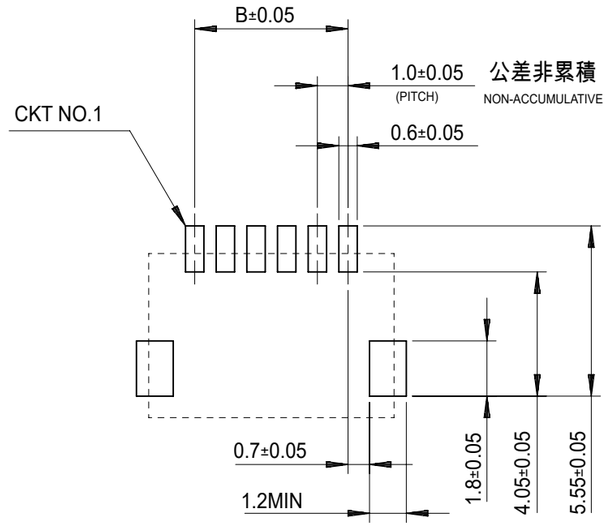
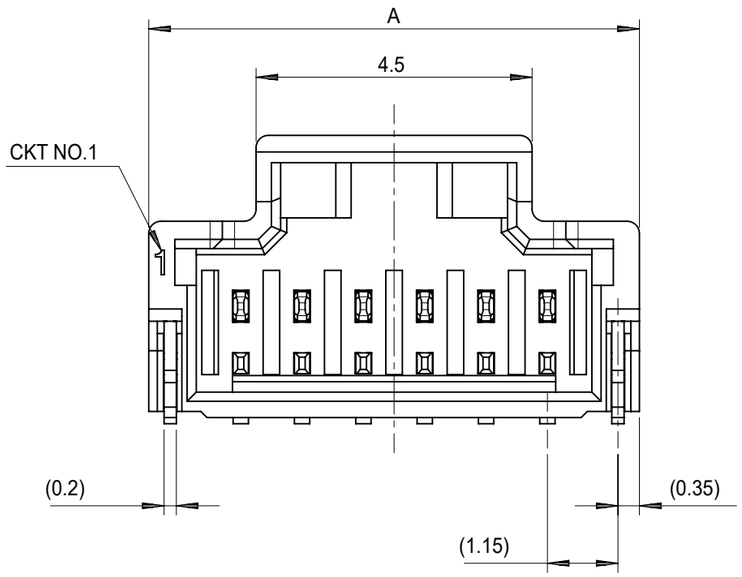
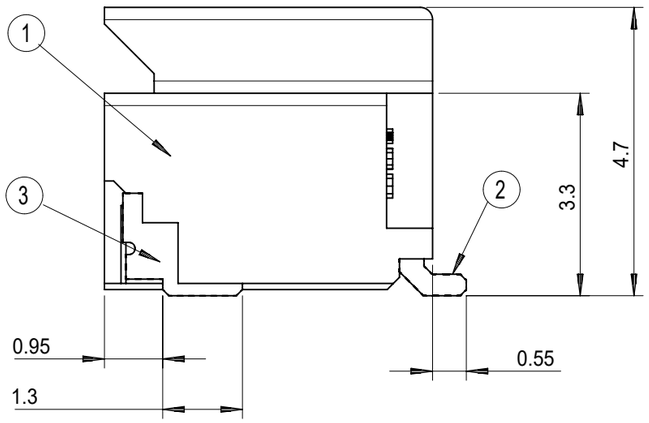




参考パターンレイアウト
RECOMMENDED PATTERN DIM.(REF)
SCALE:5-1





番号 NO.	部品 PART	材質 MATERIAL
1	ウエハー WAFER	耐熱ナイロン、UL94V-0 HEAT RESISTANCE NYLON, UL94V-0
2	ソルダーピン SOLDER PIN	りん青銅 PHOSPHOR BRONZE すずメッキ　：1 MICRO METER MINIMUM. TIN PLATING ニッケル下地メッキ　：1 MICRO METER MINIMUM. NICKEL UNDER PLATING
3	ネイル NAIL	黄銅 BRASS すずメッキ　：1 MICRO METER MINIMUM. TIN PLATING ニッケル下地メッキ　：1 MICRO METER MINIMUM. NICKEL UNDER PLATING

14.0	17.0	15
13.0	16.0	14
12.0	15.0	13
11.0	14.0	12
10.0	13.0	11
9.0	12.0	10
8.0	11.0	9
7.0	10.0	8
6.0	9.0	7
5.0	8.0	6
B	A	極数 CIRCUITS

NOTES

1．かん合相手　　：５０１３３０－＊＊＊＊
MATE WITH : 501330-****

2．ソルダーピン及びネールの平坦度は0.1MAX.
SOLDER PIN AND NAIL COPLANARITY TO BE 0.1MAX.

3 極数＝偶数に適用
APPLY FOR CKT SIZE=EVEN

4．２～５極は、ＳＤ－５０１５６８－００１を参照下さい。
REFER TO SD-501568-001 ABOUT 2-5CKT.

5. ELV AND RoHS COMPLIANT.

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

CONNECTOR SERIES No. 501568-***9

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	mm
SCALE	10:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL ± 3.0°	
4 PLACES ±	
3 PLACES ±	
2 PLACES ±	
1 PLACE ±	
0 PLACES ±	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: REVISED

EC NO: 692610
DRWN: MIKEDA01 2021/12/24
CHK'D: SAKIYAMA 2022/01/20
APPR: AIDA 2022/01/21

INITIAL REVISION:
DRWN: AMIZUMURA 2005/02/03
APPR: ANODA 2005/02/17

molex

PICO-CLASP 1.0 WTB CONN.
1-ROW R/A WAFER ASSY 6-15CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-501568-002	PSD	001	F

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	501568		GENERAL MARKET	1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2022/01/21 09:33:37

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

紫 PA46 VIOLET	橙 PA46 ORANGE	茶 PA46 BROWN	緑 PA46 GREEN	色 COLOR
501568-1597	501568-1587	501568-1577	501568-1567	15
501568-1497	501568-1487	501568-1477	501568-1467	14
501568-1397	501568-1387	501568-1377	501568-1367	13
501568-1297	501568-1287	501568-1277	501568-1267	12
501568-1197	501568-1187	501568-1177	501568-1167	11
501568-1097	501568-1087	501568-1077	501568-1067	10
501568-0997	501568-0987	501568-0977	501568-0967	9
501568-0897	501568-0887	501568-0877	501568-0867	8
501568-0797	501568-0787	501568-0777	501568-0767	7
501568-0697	501568-0687	501568-0677	501568-0667	6
EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	極数 CIRCUITS
オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	
CONNECTOR SERIES NO. 501568-***9				

青 PA46 BLUE	黄 PA46 YELLOW	赤 PA46 RED	黒 PA46 BLACK	色 COLOR
501568-1547	501568-1537	501568-1527	501568-1517	15
501568-1447	501568-1437	501568-1427	501568-1417	14
501568-1347	501568-1337	501568-1327	501568-1317	13
501568-1247	501568-1237	501568-1227	501568-1217	12
501568-1147	501568-1137	501568-1127	501568-1117	11
501568-1047	501568-1037	501568-1027	501568-1017	10
501568-0947	501568-0937	501568-0927	501568-0917	9
501568-0847	501568-0837	501568-0827	501568-0817	8
501568-0747	501568-0737	501568-0727	501568-0717	7
501568-0647	501568-0637	501568-0627	501568-0617	6
EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	極数 CIRCUITS
オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	
CONNECTOR SERIES NO. 501568-***9				

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 3.0 °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REVISED

EC NO: 692610
DRWN: MIKEDA01 2021/12/24
CHK'D: SAKIYAMA 2022/01/20
APPR: AIDA 2022/01/21

INITIAL REVISION:
DRWN: AMIZUMURA 2005/02/03
APPR: ANODA 2005/02/17

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 501568

molex

PICO-CLASP 1.0 WTB CONN.
1-ROW R/A WAFER ASSY 6-15CKT

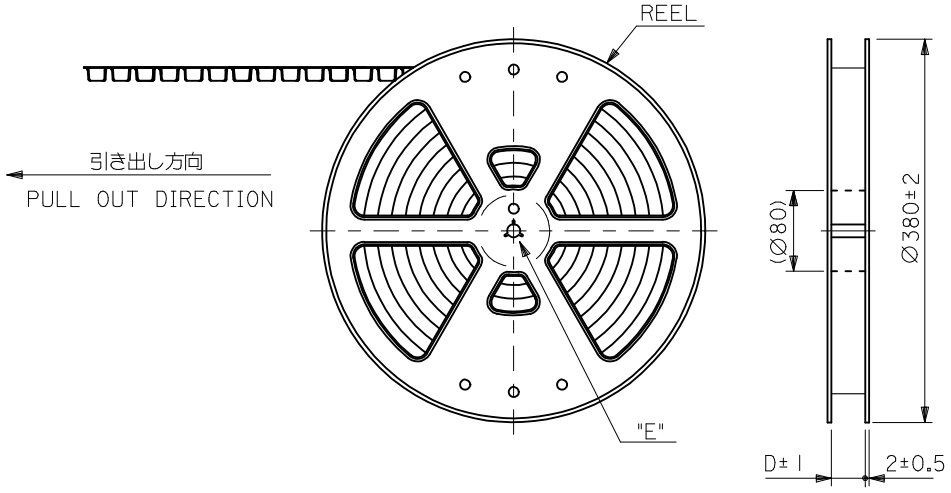
PRODUCT CUSTOMER DRAWING

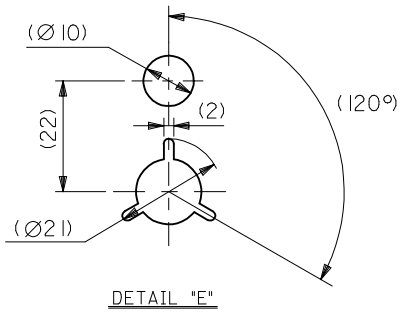
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-501568-002	PSD	001	F

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2022/01/21 09:33:37

FORMAT: master-lb-prod-A3
REVISION: J1
DATE: 2021/05/01

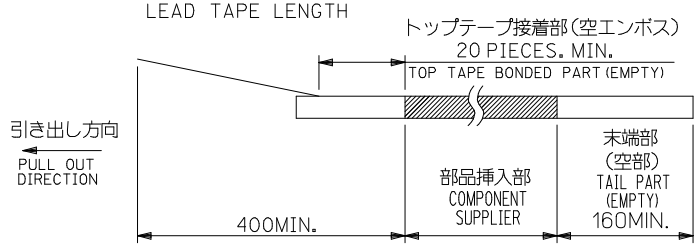




DETAIL "E"

NOTES

1. 製品詳細寸法は製品単体図面を参照して下さい.
   FOR DETAIL OF CONNECTOR DIMENSIONS,PLEASE SEE THE DRAWING OF CONNECTOR ITSELF(NOT PACKAGED).
2. 梱包数量： 1300 個／リール
   NUMBER OF CONNECTORS : 1300PIECES/REEL
3. リードテープ長さ
   LEAD TAPE LENGTH



4. 材料
   MATERIAL
   キャリアテープ：ポリプロピレン
   CARRIER TAPE:POLYPROPYLENE
   トップテープ：PET, PE, REF
   TOP TAPE
   リール：ポリスチレン〈リサイクル材を含む〉
   REEL : POLYSTYRENE <RECYCLE MATERIAL CONTAINED>
5. ELV AND RoHS COMPLIANT.
6. ハイバリア梱包（シリカゲル入り）対応品である.(501568-**07除く)
   THIS PRODUCT IS HIGH BARRIER PACKAGE.(WITH SILICAGEL) (BESIDES 501568-**07)
7. 開梱後の保管条件に注意のこと.（ハイバリア品対象：PS-501568-001参照）
   REFER TO PS-501568-001(HIGH BARRIER PRODUCT) FOR CONDITIONS AFTER OPEN.

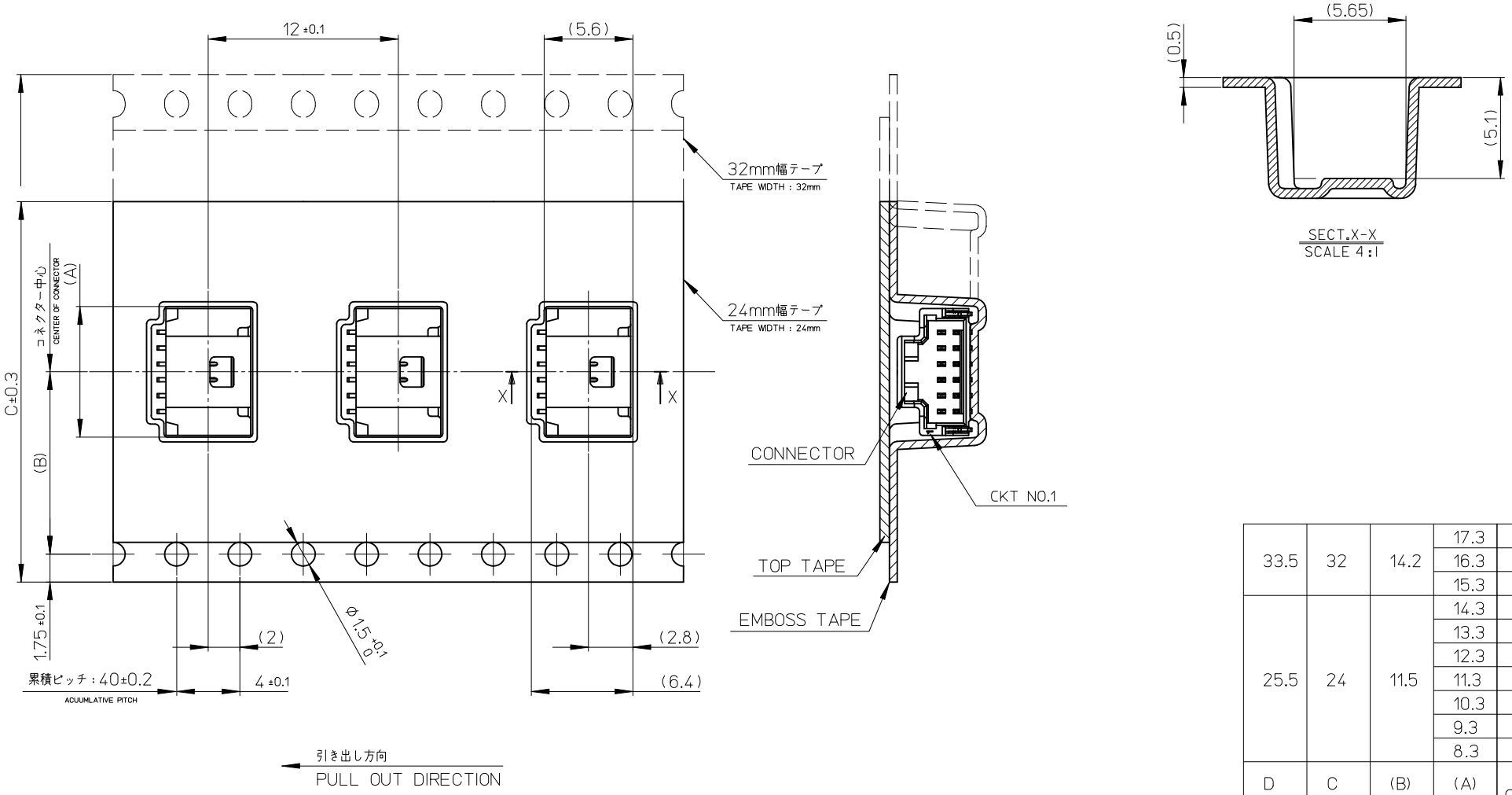
REVISED			
E	EC NO: J2010-0339	DRWN:TNAKAGAWA01	2009/09/01
		CHKD:HMATSUMOTO	2009/09/01
		APPR:HHIRATA	2009/09/01
REV	DESCRIPTION		

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR ±1 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	---
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	AMIZUMURA
DATE	2005/1/26
CHECKED BY	MYAGI
DATE	2005/1/26
APPROVED BY	ANODA
DATE	2005/1/26
MATERIAL NO.	SEE SHEET 3
TITLE	1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW R/A) EMBTP PKG
	MOLEX INCORPORATED
DOCUMENT NO.	SD-501568-006
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



D	C	(B)	(A)	極数 CIRCUITS
33.5	32	14.2	17.3	15
			16.3	14
			15.3	13
25.5	24	11.5	14.3	12
			13.3	11
			12.3	10
			11.3	9
			10.3	8
			9.3	7
			8.3	6

CONNECTOR SERIES No. 501568-***9

REVISED
EC NO: J2010-0339 2009/09/01
DRWN:TNAKAGAWA01 2009/09/01
CH'KD:HMATSUMOTO 2009/09/01
APPR:HHIRATA
DESCRIPTION
REV
E

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
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: AMIZUMURA DATE: 2005/1/26
CHECKED BY: MYAGI DATE: 2005/1/26
APPROVED BY: ANODA DATE: 2005/1/26

TITLE: 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW R/A) EMBTP PKG

MOLEX INCORPORATED

MATERIAL NO.: SEE SHEET 3
DOCUMENT NO.: SD-501568-006
SHEET NO.: 2 OF 3
SIZE: A3

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

紫 VIOLET	橙 ORANGE	茶 BROWN	緑 GREEN	色 COLOR
501568-1597	501568-1587	501568-1577	501568-1567	15
501568-1497	501568-1487	501568-1477	501568-1467	14
501568-1397	501568-1387	501568-1377	501568-1367	13
501568-1297	501568-1287	501568-1277	501568-1267	12
501568-1197	501568-1187	501568-1177	501568-1167	11
501568-1097	501568-1087	501568-1077	501568-1067	10
501568-0997	501568-0987	501568-0977	501568-0967	9
501568-0897	501568-0887	501568-0877	501568-0867	8
501568-0797	501568-0787	501568-0777	501568-0767	7
501568-0697	501568-0687	501568-0677	501568-0667	6
EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	極数 CIRCUTIS
オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	
			CONNECTOR SERIES No. 501568-***9	

青 BLUE	黄 YELLOW	赤 RED	黒 BLACK	自然色 NATURAL	色 COLOR
501568-1547	501568-1537	501568-1527		501568-1507	15
501568-1447	501568-1437	501568-1427		501568-1407	14
501568-1347	501568-1337	501568-1327		501568-1307	13
501568-1247	501568-1237	501568-1227		501568-1207	12
501568-1147	501568-1137	501568-1127		501568-1107	11
501568-1047	501568-1037	501568-1027		501568-1007	10
501568-0947	501568-0937	501568-0927	501568-0917	501568-0907	9
501568-0847	501568-0837	501568-0827	501568-0817	501568-0807	8
501568-0747	501568-0737	501568-0727		501568-0707	7
501568-0647	501568-0637	501568-0627	501568-0617	501568-0607	6
EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	EMBOSSED PACKAGE	極数 CIRCUTIS
オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	オーダー番号 ORDER NO.	
				CONNECTOR SERIES No. 501568-***9	

REVISED
E EC NO: J2010-0339 2009/09/01
DRWN:TNAKAGAWA01 2009/09/01
CH'KD:HMATSUMOTO 2009/09/01
APPR:HHIRATA 2009/09/01
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±---
10 OVER 30 UNDER	±---
30 OVER	±---
ANGULAR	±--- °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	---
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	AMIZUMURA
DATE	2005/1/26
CHECKED BY	MYAGI
DATE	2005/1/26
APPROVED BY	ANODA
DATE	2005/1/26
MATERIAL NO.	SEE TABLE
TITLE	1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW R/A) EMBTP PKG
	MOLEX INCORPORATED
DOCUMENT NO.	SD-501568-006
SHEET NO.	3 OF 3
SIZE	A3

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