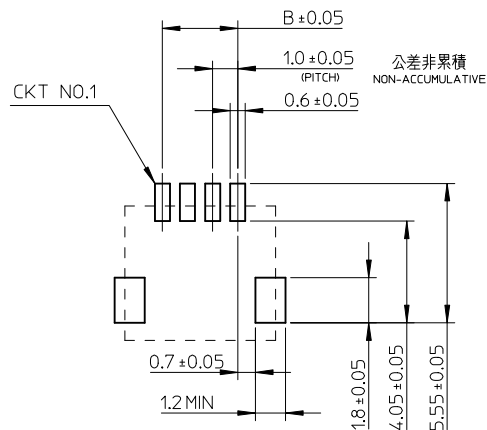
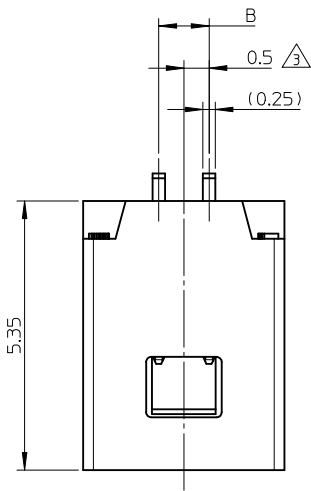
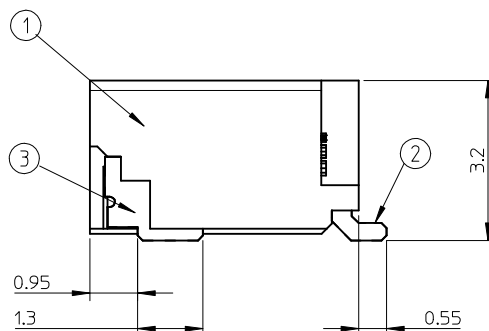
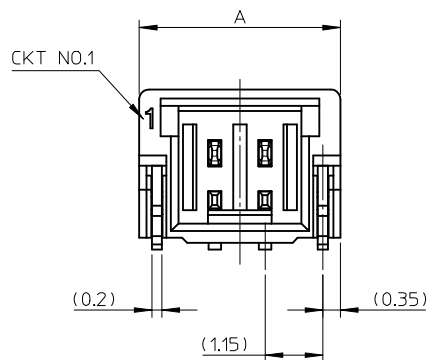




参考パターンレイアウト
RECOMMENDED PATTERN DIM.(REF)
SCALE:5-1



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. 6~15極は、SD-501568-002を参照下さい。
REFER TO SD-501568-002 ABOUT 6-15CKT.

番号 NO.	部品 PART	材質 MATERIAL
①	ウェハー WAFER	耐熱ナイロン、UL94V-0、色：自然色 HEAT RESISTANCE NYLON, UL94V-0, COLOR:NATURAL
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

4.0	7.0	501568-0507	5	501568-***07
3.0	6.0	501568-0407	4	
2.0	5.0	501568-0307	3	
1.0	4.0	501568-0207	2	
B	A	MATERIAL NO.	CKT	MODEL NO.

REVISED EC NO: J2014-1558 DRAWN:RHORI CHKD:KASAKAWA APPR:NUKITA 2014/04/15 2014/04/15 2014/04/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY AMIZUMURA	DATE 2005/01/19	TITLE 1.0 WIRE TO BOARD CONN. 1-ROW R/A WAFER ASSY 2-5CKT -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/01/19					
		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/01/19	molex				
		ANGULAR ±3 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501568-001		1 OF 2		
	REV			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	青 BLUE	黄 YELLOW	赤 RED	色 COLOR	
501568-0597	501568-0587	501568-0577	501568-0567	501568-0547	501568-0537	501568-0527	5	501568-***7
501568-0497	501568-0487	501568-0477	501568-0467	501568-0447	501568-0437	501568-0427	4	
501568-0397	501568-0387	501568-0377	501568-0367	501568-0347	501568-0337	501568-0327	3	
501568-0297	501568-0287	501568-0277	501568-0267	501568-0247	501568-0237	501568-0227	2	
PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	CKT.	CONNECTOR SERIES NO.

白 WHITE	色 COLOR	
501568-0507	5	501568-***07
501568-0407	4	
501568-0307	3	
501568-0207	2	
PLASTIC BAG PACKAGE オーダー番号 ORDER NO.	CKT.	CONNECTOR SERIES NO.

REVISED EC NO.: J2014-1558 DRAWN: HORI CHKD: KAKAWA APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	± 0.2	DRAWN BY AMIZUMURA	DATE 2005/01/19	TITLE 1.0 WIRE TO BOARD CONN. 1-ROW R/A WAFER ASSY 2-5CKT -LEAD FREE-					
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/01/19						
		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/01/19	molex					
		ANGULAR ±3 °		MATERIAL NO.							DOCUMENT NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501568-001					2 OF 2	
	REV	C			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

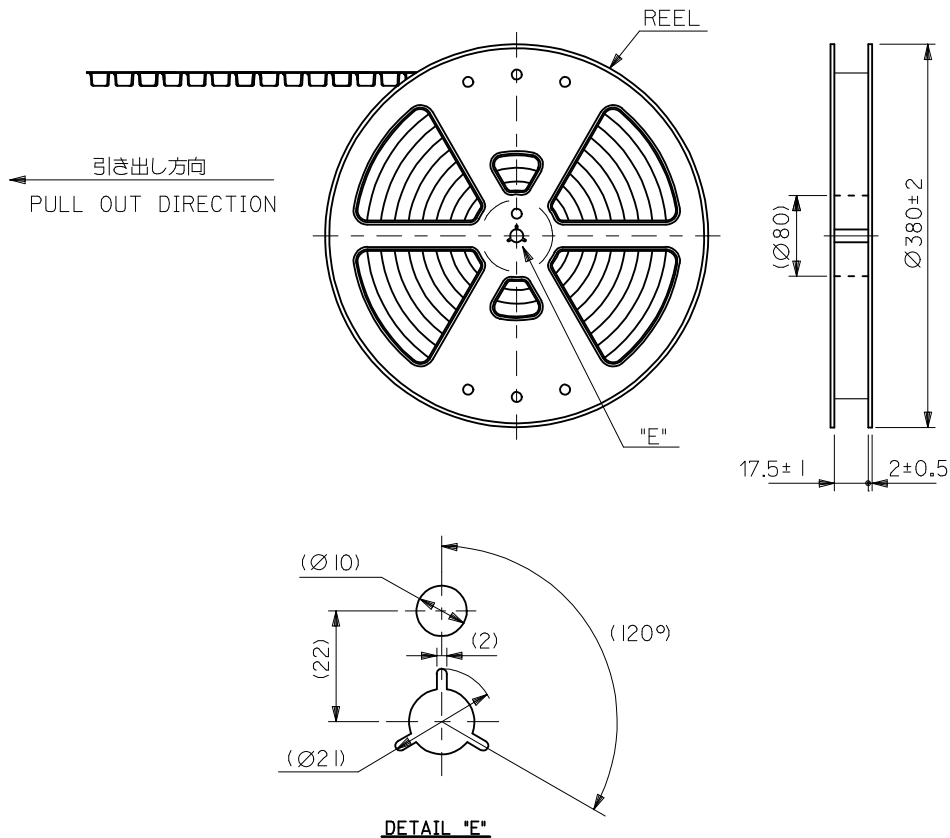
E

D

C

B

A

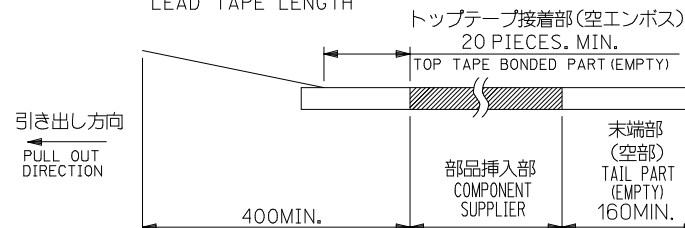


NOTES

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: 1700 個/リール
NUMBER OF CONNECTORS: 1700PIECES/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及びRoHS適合品。

ELV AND RoHS COMPLIANT.

6. 本製品は乾燥剤入り、ハイバリア梱包仕様である。

(501568-0607~1507以外)

THIS PRODUCT IS HIGH BARRIER PACKAGE
WITH DESICCANT.

(BESIDES 501568-0607~1507)

REVISED EC NO: J2014-1558 2014/04/15 DRAWN: RHORI CHKD: APPR: NUKITA 2014/04/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY AMIZUMURA	DATE 2005/1/26	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW R/A) EMBTB PKG				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/1/26					
		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/1/26	molex				
		ANGULAR ±1 °		MATERIAL NO. SEE SHEET 2,3						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

9

8

7

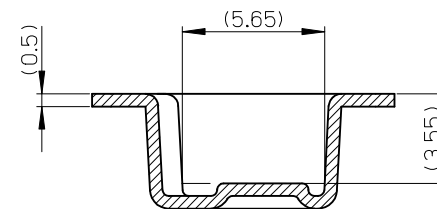
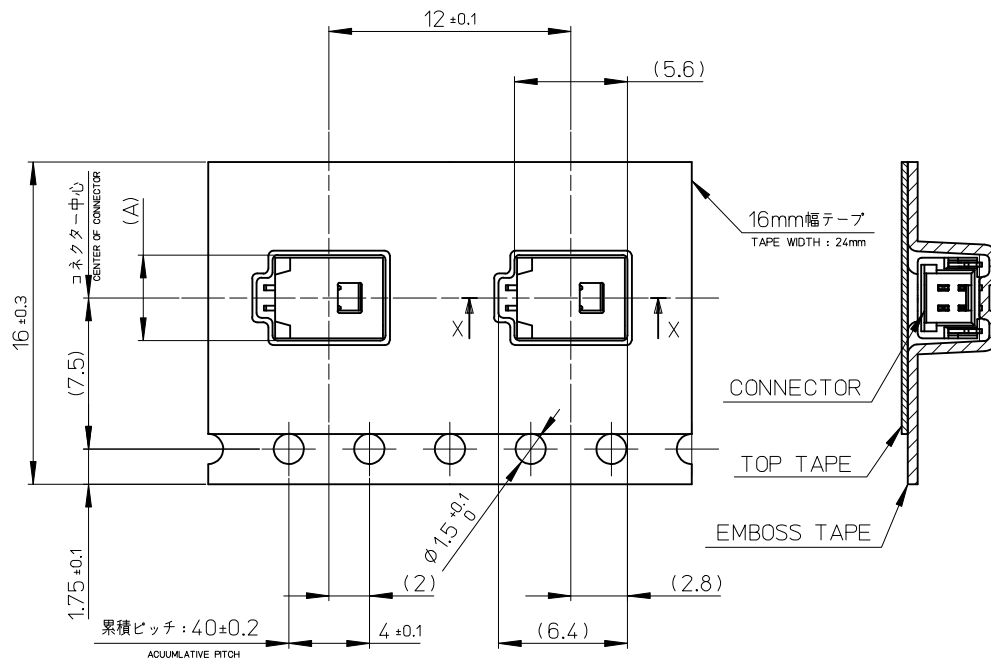
6

5

4

3

2



SECT.X-X
SCALE:4-1

引き出し方向
PULL OUT DIRECTION

7.3	501568-0507	5
6.3	501568-0407	4
5.3	501568-0307	3
4.3	501568-0207	2
(A)	MATERIAL NO.	CKTS.

REVISED EC NO: J2014-1558 DRWN:RHORI CHKD: APPR:NUKITA	DESCRIPTION 2014/04/15 2014/04/16	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY AMI ZUMURA	DATE 2005/1/26	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW R/A) EMBTB PKG				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/1/26					
		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/1/26	DOCUMENT NO. SD-501568-005				
		ANGULAR ±3 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART						
		REV	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

F

E

D

C

B

A

紫 VIOLET	橙 ORANGE	茶 BROWN	緑 GREEN	青 BLUE	黄 YELLOW	赤 RED	色 COLOR	
501568-0597	501568-0587	501568-0577	501568-0567	501568-0547	501568-0537	501568-0527	5	501568-***7
501568-0497	501568-0487	501568-0477	501568-0467	501568-0447	501568-0437	501568-0427	4	
501568-0397	501568-0387	501568-0377	501568-0367	501568-0347	501568-0337	501568-0327	3	
501568-0297	501568-0287	501568-0277	501568-0267	501568-0247	501568-0237	501568-0227	2	
PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	CKT.	CONNECTOR SERIES NO.

白 WHITE	色 COLOR	
501568-0507	5	501568-**07
501568-0407	4	
501568-0307	3	
501568-0207	2	
PLASTIG BAG PACKAGE オーダー番号 ORDER NO.	CKT.	CONNECTOR SERIES NO.

REVISED

EC NO: J2014-1558

DRWN:RHORI 2014/04/15

CHKD:KASAKAWA 2014/04/15

APPR:NUKITA 2014/04/16

C

DESCRIPTION

REV

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

CHCKED BY DATE

APPROVED BY DATE

MATERIAL NO.

SIZE

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

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

molex

SD-501568-005

DOCUMENT NO.

SHEET NO.

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