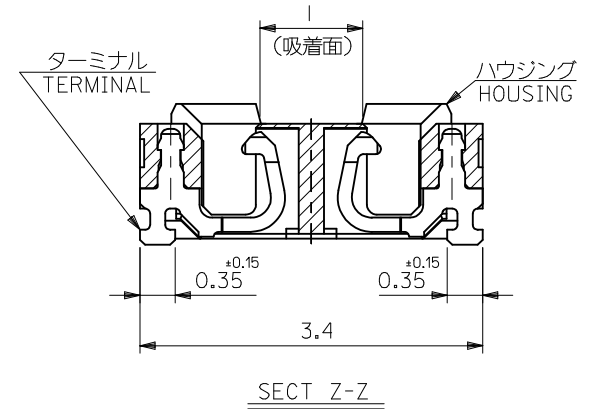
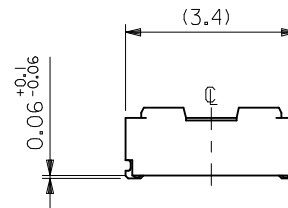
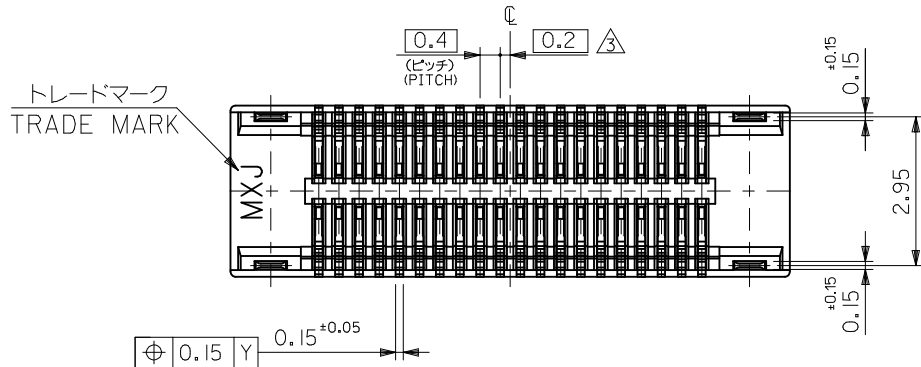
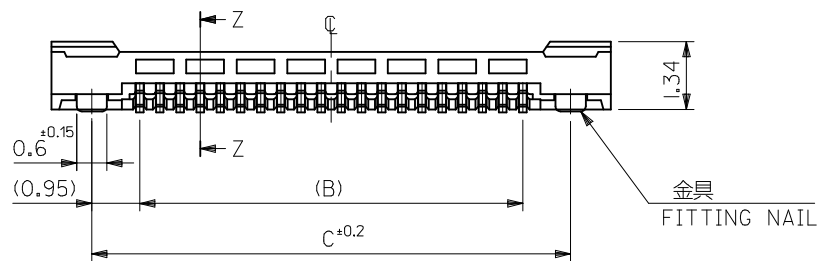
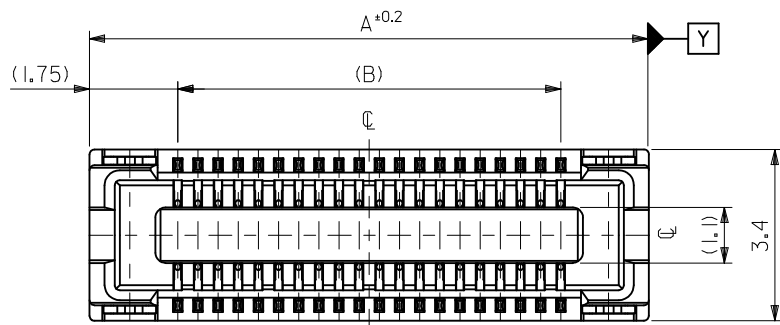
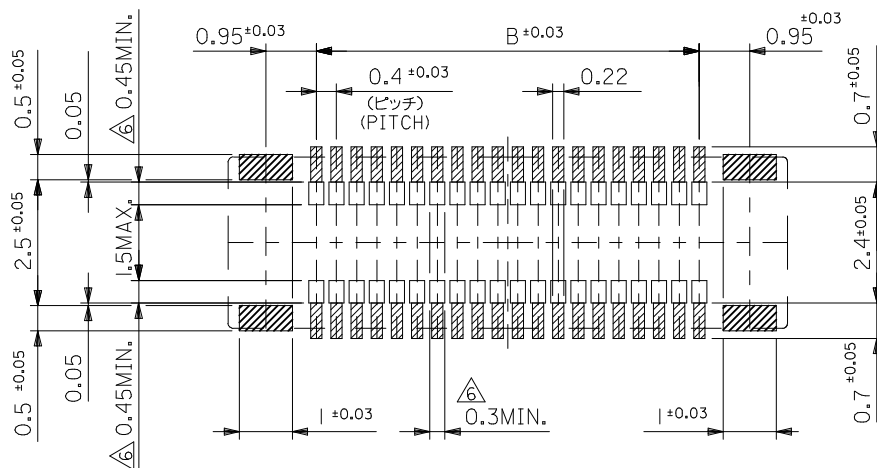




17.5	15.6	19.1	51338-0840	80
9.5	7.6	11.1	51338-0440	40
5.5	3.6	7.1	51338-0240	20
C	B	A	EMBOSSD TAPE PKG. ORDER No. オーダー番号	CKT.
CONNECTOR SERIES No.			51338-**39	

RELEASED EC NO: J2015-0916 DRWN:Y SHIDA 2015/01/15 CHKD:TASAKAWA 2015/01/15 APPR:KMORI KAWA 2015/02/18	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 0.4 B-TO-B REC ASSY HGT=1.5 J-BEND TAIL -LEAD FREE-		
		0.25 OVER	0.5 UNDER	± 0.05	YISHIDA	2015/01/15			
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE			
		1.0 OVER	10 UNDER	± 0.2	TASAKAWA	2015/01/15			
		10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE			
		30 OVER		± 0.3	KMORIKAWA	2015/02/18			
		ANGULAR ±3 °			MATERIAL NO.		DOCUMENT NO.		
	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				
	0	REV							



参考基板レイアウト (マウント面)
P.C.BOARD PATTERN DIMENSION (REFERENCE)
(MOUNTING AREA)

注記 NOTES:

1. 使用材料 MATERIAL

ハウジング: 液晶ポリマー (LCP) ガラス充填 UL94V-0 (黒)
HOUSING: LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL94V-0 (COLOR: BLACK)
ターミナル: リン青銅 (t=0.15)
TERMINAL: PHOSPHOR BRONZE (t=0.15)
金具: リン青銅 (t=0.15)
FITTING NAIL: PHOSPHOR BRONZE (t=0.15)

2. メッキ仕様 PLATING

ターミナル TERMINAL

コンタクト部: 部分金めっき (0.381 μm 以上)
CONTACT AREA: SEPARATED GOLD PLATING
(0.381 MICROMETER MINIMUM)

テール部: 部分金めっき

SOLDER TAIL AREA: SEPARATED GOLD PLATING

下地メッキ: ニッケルメッキ 1.5 マイクロメートル以上
UNDER PLATING: NICKEL 1.5 MICROMETER MINIMUM

*コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.

金具 FITTING NAIL

錫メッキ 1.0 マイクロメートル以上
TIN PLATING 1.0 MICROMETER MINIMUM

下地メッキ: ニッケルメッキ 1.0 マイクロメートル以上
UNDER PLATING: NICKEL 1.0 MICROMETER MINIMUM

③ (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2) = EVEN.

4. 嵌合相手: 55909 シリーズ
MATE WITH: 55909 SERIES.

5. テール平坦度は、0.08 以下
テール及び金具の平坦度は、0.1 以下
TAIL COPLANARITY TO BE 0.08 MAXIMUM
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM

④ 同一回路以外のパターン書込み禁止範囲を示す。
NO PRINT CIRCUIT AREA OTHER THAN THE SAME CIRCUIT.

SEE SHEET 1 OF 2
EC NO: J2015-0916
DRWN: YISHIDA 2015/01/15
CHKD: TASAKAWA 2015/01/15
APPR: KMORIKAWA 2015/02/18

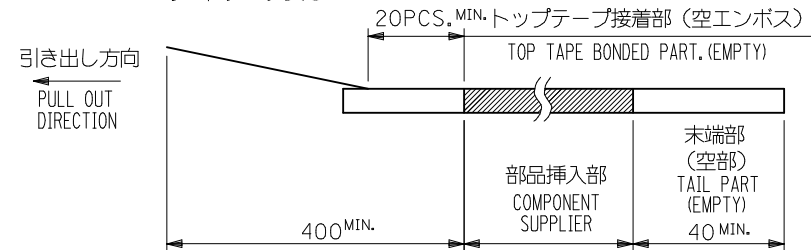
GENERAL TOLERANCES (UNLESS SPECIFIED)		
0.25 UNDER	UNDER	±0.03
0.25 OVER	0.5 UNDER	±0.05
0.5 OVER	1.0 UNDER	±0.1
1.0 OVER	10 UNDER	±0.2
10 OVER	30 UNDER	±0.25
30 OVER		±0.3
ANGULAR	±3 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
YISHIDA	2015/01/15
CHECKED BY	DATE
TASAKAWA	2015/01/15
APPROVED BY	DATE
KMORIKAWA	2015/02/18
MATERIAL NO.	
SEE SHEET 1	

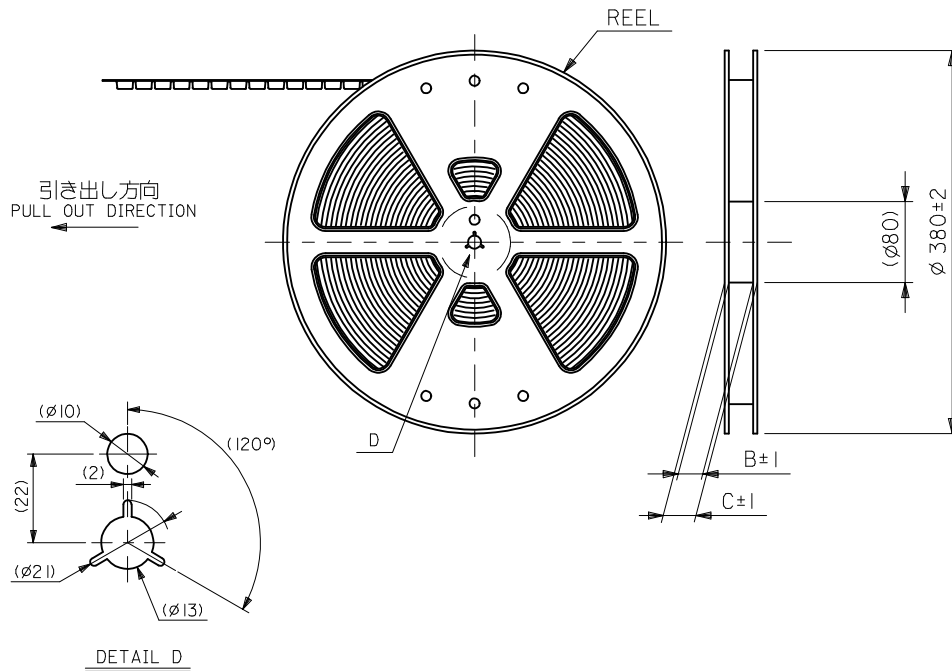
51338-**39		MODEL NO.	
SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
TITLE			
0.4 B-TO-B REC ASSY HGT=1.5 J-BEND TAIL -LEAD FREE-			
molex			
DOCUMENT NO. SD-51338-007		SHEET NO. 2 OF 2	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

NOTES

- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量：2500個/リール
NUMBER OF CONNECTORS : 2500PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



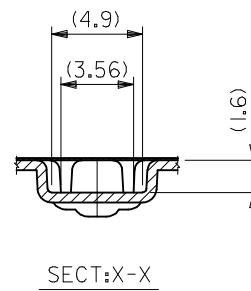
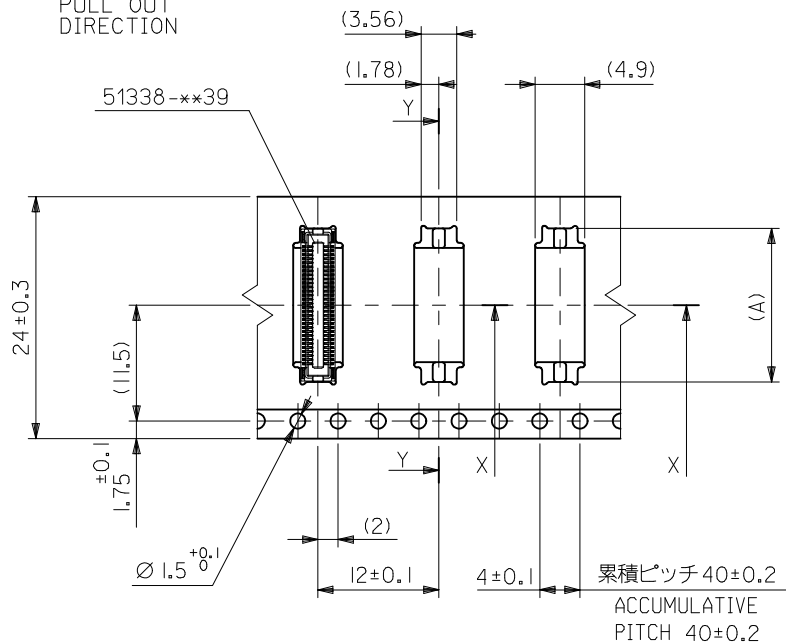
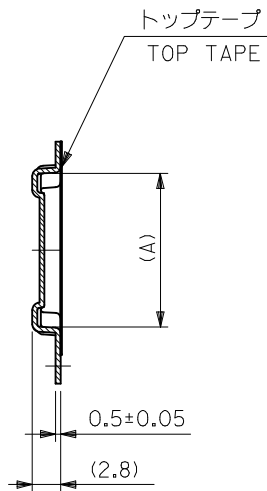
- トップテープの剥離強度については、IEC60286-3に準拠。
TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
- 材料
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOPTAPE) : PET , PE , PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS 適合品。
ELV AND RoHS COMPLIANT.



RELEASED EC NO: J2015-0916 DRWNG: YSHIDA CHKD: TASAKAWA APPR: KMORIKAWA	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 0.4 B-T0-B CONN. REC ASSY(HGT=1.5) EMBSTP PKG				
		0.25	OVER	0.5	UNDER	± 0.05	YISHIDA					2015/01/15
		0.5	OVER	1.0	UNDER	± 0.1	CHECKED BY	DATE	DOCUMENT NO. molex SD-51338-008			
		1.0	OVER	10	UNDER	± 0.2	TASAKAWA	2015/01/15				
		10	OVER	30	UNDER	± 0.25	APPROVED BY	DATE	SHEET NO. 1 OF 3			
		30	OVER		± 0.3	KMORIKAWA	2015/02/18					
		ANGULAR ±3 °				MATERIAL NO.						
						SEE CHART						
		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					

10 9 8 7 6 5 4 3 2 1

引き出し方向
PULL OUT
DIRECTION



24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE

24	29.4	25.4	11.26 7.26	51338-0440 51338-0240	40 20
キャリアテープ幅 CARRIER TAPE WIDTH		C	B	(A)	EMBOSSED PACKAGE ORDER NO. オーダー番号
CONNECTOR SERIES No.					51338-**39
					CKT.

SEE SHEET 1 OF 3 EC NO: J2015-0916 DRWNY:ISHIDA 2015/01/15 CHKD:TASAKAWA 2015/01/15 APPR:KMORIKAWA 2015/02/18	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 0.4 B-TO-B CONN. REC ASSY(HGT=1.5) EMBSTP PKG		
		0.25	OVER	0.5	UNDER	± 0.05	YISHIDA 2015/01/15			
		0.5	OVER	1.0	UNDER	± 0.1	CHECKED BY			DATE
		1.0	OVER	10	UNDER	± 0.2	TASAKAWA 2015/01/15			
		10	OVER	30	UNDER	± 0.25	APPROVED BY	DATE		molex DOCUMENT NO. SD-51338-008 SHEET NO. 2 OF 3
		30	OVER		± 0.3	KMORIKAWA 2015/02/18				
		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				

9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

引き出し方向
PULL OUT
DIRECTION

トッパートープ
TOP TAPE

51338-**-39

(3.56)

(1.78)

(4.9)

1.5^{+0.1}₀

Y

0.2^{+0.05}_{-0.05}

32

28.4^{+0.1}

(14.2)

(A)

(A)

0.5^{+0.05}

(2.8)

SECT:Y-Y

Ø 1.5^{+0.1}₀

Y

(2)

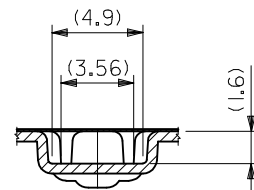
12^{+0.1}

X

4^{+0.1}

累積ピッチ 40^{+0.2}

ACCUMULATIVE
PITCH 40^{+0.2}



SECT:X-X

32mm幅キャリアテープ

32mm WIDTH CARRIER TAPE

32	37.4	33.4	19.26	51338-0840	80
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL NO.	極数 CKT.

SEE SHEET 1 OF 3 EC NO.: J2015-0916 DRWNY:ISHIDA 2015/01/15 CHKD:TASAKAWA 2015/01/15 APPR:KMORIKAWA 2015/02/18	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 0.4 B-TO-B REC ASSY EMBSTP PKG			
		0.25 OVER	0.5 UNDER	± 0.05	CHECKED BY	DATE				
		0.5 OVER	1.0 UNDER	± 0.1	TASAKAWA	2015/01/15				
		1.0 OVER	10 UNDER	± 0.2	APPROVED BY	DATE				molex
		10 OVER	30 UNDER	± 0.25	KMORIKAWA	2015/02/18				
		30 OVER		± 0.3	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
		ANGULAR ±3 °			SEE CHART		SD-51338-008			3 OF 3
	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			

9 8 7 6 5 4 3 2 1