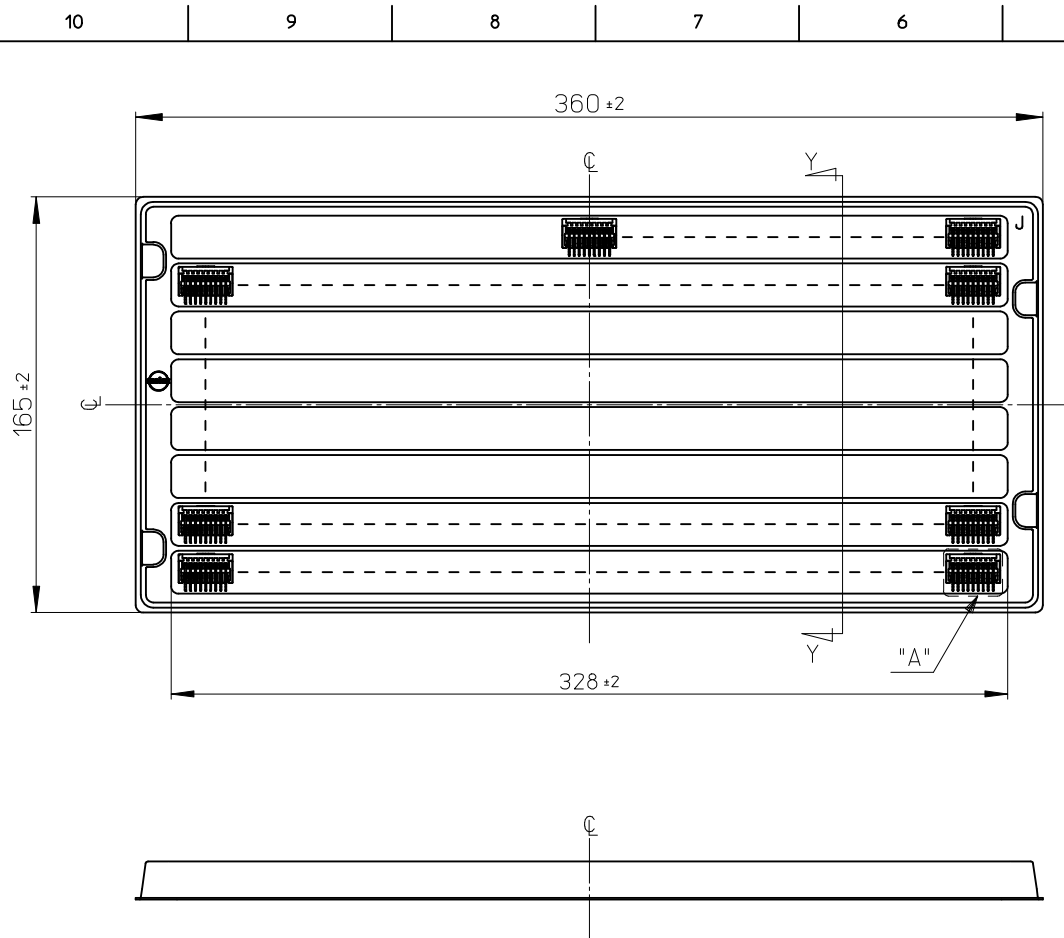
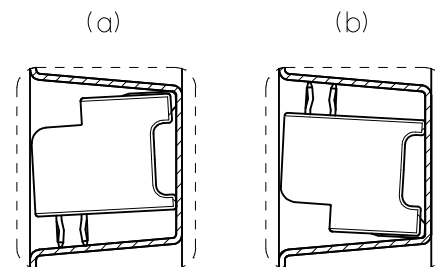


DETAIL A
(SCALE 2:1)



DETAIL B
(SCALE 2:1)

注記

- 一般公差: ± 0.5
GENERAL TOLERANCES: ± 0.5
 - 各部の反りは2.0MAX.
WARP: 2.0MAX.
- △ トレイの中の製品の向きは (a) 又は (b) とし、かつ同一トレイ中の製品の向きはどちらか一方で統一
PRODUCT DIRECTION SHOULD BE (a) OR (b).
ALL PRODUCTS MUST FACED THE SAME DIRECTION IN THE TRAY.

RELEASED	EC NO: J2009-0955		2008/10/20		DRWN:YOKUZO		2008/10/20		CHKD:THARUYAMA		2008/10/20		APPR:NUKITA		2008/10/20		REV		0												
	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td>10 UNDER</td><td>± ---</td></tr><tr><td>10 OVER 30 UNDER</td><td>± ---</td></tr><tr><td>30 OVER</td><td>± ---</td></tr><tr><td>ANGULAR</td><td>± --- °</td></tr></table>																		10 UNDER	± ---	10 OVER 30 UNDER	± ---	30 OVER	± ---	ANGULAR	± --- °					
	10 UNDER	± ---																													
	10 OVER 30 UNDER	± ---																													
	30 OVER	± ---																													
ANGULAR	± --- °																														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																															
DIMENSION STYLE MM ONLY <table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>Y. TOKUZONO</td><td>2008/10/17</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>T. HARUYAMA</td><td>2008/10/17</td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>N. UKITA</td><td>2008/10/17</td></tr><tr><td>MATERIAL NO.</td><td>098910030</td></tr></table>																		DRAWN BY	DATE	Y. TOKUZONO	2008/10/17	CHECKED BY	DATE	T. HARUYAMA	2008/10/17	APPROVED BY	DATE	N. UKITA	2008/10/17	MATERIAL NO.	098910030
DRAWN BY	DATE																														
Y. TOKUZONO	2008/10/17																														
CHECKED BY	DATE																														
T. HARUYAMA	2008/10/17																														
APPROVED BY	DATE																														
N. UKITA	2008/10/17																														
MATERIAL NO.	098910030																														
SCALE 1:2 DESIGN UNITS METRIC  THIRD ANGLE PROJECTION TITLE TRAY FOR 55959 (2.0MM W-T-B DUAL CONN. DIP PLUG HOUSING ASS'Y)  MOLEX INCORPORATED DOCUMENT NO. SD-55959-001 SHEET NO. 1 OF 1																															
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																															

F

E

D

C

B

A

F

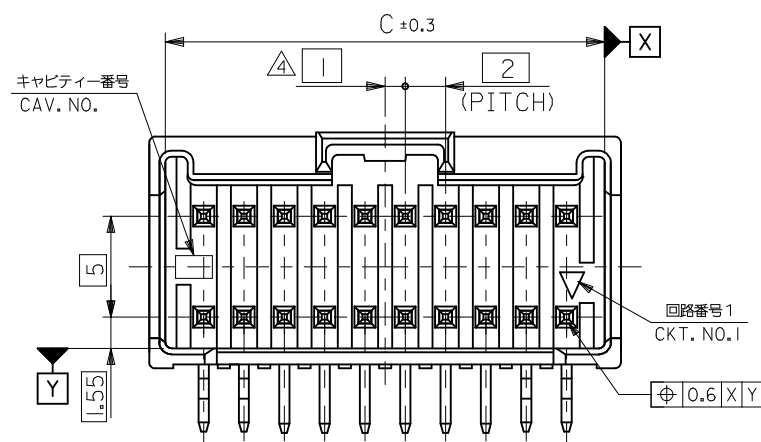
E

D

C

B

A



注記
NOTES

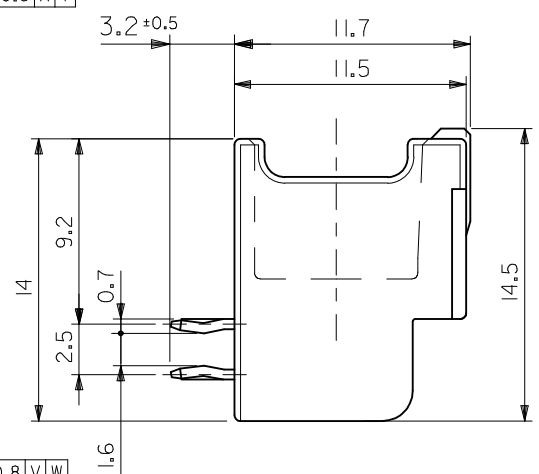
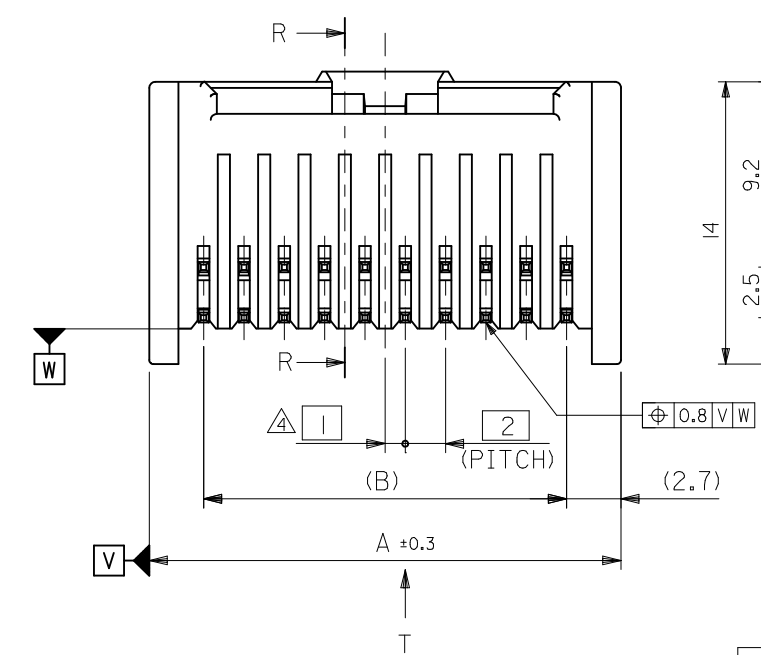
1. 材料 MATERIAL
PIN : 黄銅, 錫メッキ
PIN : BRASS, TIN PLATING
ハウジング : PBT (ガラス入り: 15%), UL94V-0
HOUSING : PBT(G.F.: 15%), UL94V-0
2. 嵌合相手 : 51353シリーズ
MATE WITH : 51353 SERIES
3. ソルダータールキングは、両端の8ピンのみとする。
KINK TO BE APPLIED FOR 8 PINS AT BOTH ENDS.

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

△ 製品番号
MATERIAL NO.
55959-***3*
極数 CIRCUIT SIZE 色 COLOR

6. ELV 及びRoHS適合品
ELV AND RoHS COMPLIANT

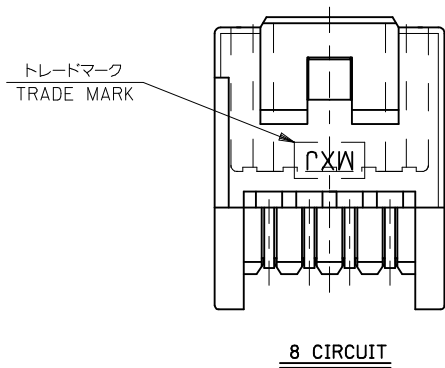
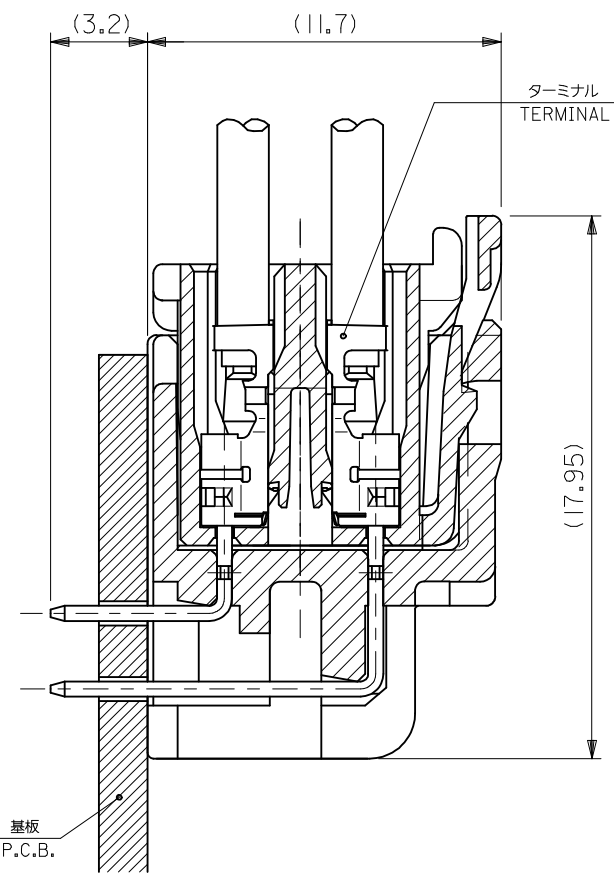
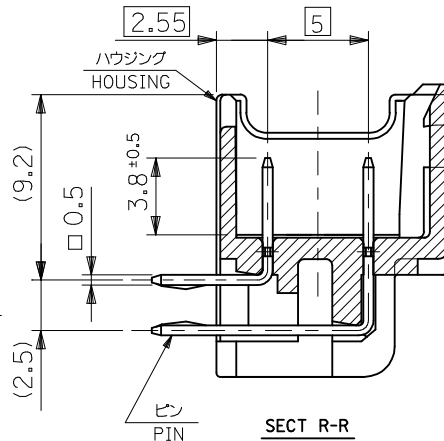
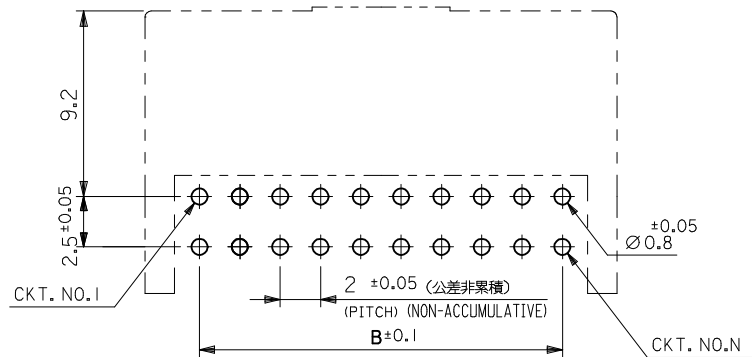
ナチュラル (白) NATURAL (WHITE)	0
黒 BLACK	1
赤 RED	2
黄 YELLOW	3
青 BLUE	4
桃 PINK	5
緑 GREEN	6
茶 BROWN	7
橙 ORANGE	8
紫 VIOLET	9



41.8	38	43.4	55959-403*	40
39.8	36	41.4	-383*	38
37.8	34	39.4	-363*	36
35.8	32	37.4	-343*	34
33.8	30	35.4	-323*	32
31.8	28	33.4	-303*	30
29.8	26	31.4	-283*	28
27.8	24	29.4	-263*	26
25.8	22	27.4	-243*	24
23.8	20	25.4	-223*	22
21.8	18	23.4	-203*	20
19.8	16	21.4	-183*	18
17.8	14	19.4	-163*	16
15.8	12	17.4	-143*	14
13.8	10	15.4	-123*	12
11.8	8	13.4	-103*	10
9.8	6	11.4	55959-083*	8

55959-***3*	C	B	A	△ MATERIAL NO.	CKT.
CONNECTOR SERIES NO.				ORDER NO.	

REVISED EC NO: J2014-1085 DRWN:TYAJIMA01 2014/01/09 CHKD: APPR:NUKITA 2014/01/09 REV G	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY		DATE		TITLE		2.0 W-B CONN. DUAL DIP PLUG HSG ASS'Y R/A -LEAD FREE- molex	
		10 OVER 30 UNDER	±0.25	CHECKED BY		DATE					
		30 OVER	±0.3	APPROVED BY		DATE					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE NOTES		SD-55959-003		1 OF 3					
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



嵌合断面図 (参考)
MATED DRAWING (REF.)

REVISED EC NO: J2014-1085 DRWN:TYAJI MA01 2014/01/09 CHKD: APPR:NUKITA 2014/01/09 G	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY		DATE	TITLE 2.0 W-B CONN. DUAL DIP PLUG HSG ASS'Y R/A -LEAD FREE- molex			
		10 OVER 30 UNDER	± 0.25	CHECKED BY		DATE				
		30 OVER	± 0.3	APPROVED BY		DATE				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-55959-003		2 OF 3		
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

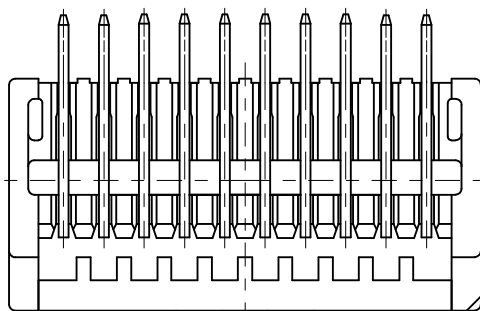
E

D

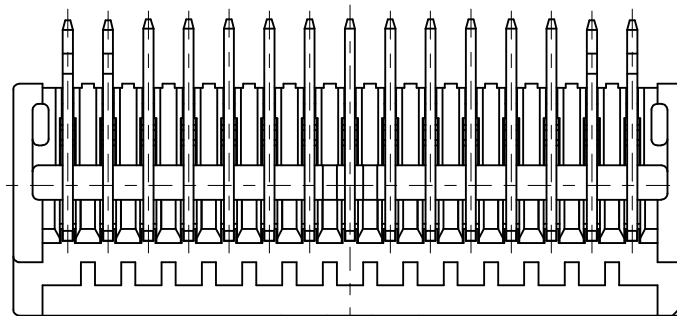
C

B

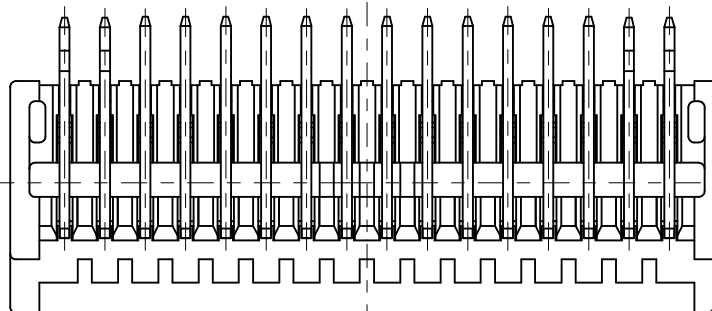
A



8-20 CIRCUIT



22,26,30,34,38 CIRCUIT



24,28,32,36,40 CIRCUIT

VIEW "T"

REVISED EC NO: J2014-1085 DRWN:TYAJ/MA01 2014/01/09 CHKD: APPR:NUK/ITA 2014/01/09 G	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY		DATE	TITLE 2.0 W-B CONN. DUAL DIP PLUG HSG ASS'Y R/A -LEAD FREE-			
		10 OVER 30 UNDER	±0.25	CHECKED BY		DATE				
		30 OVER	±0.3	APPROVED BY		DATE	molex			
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-55959-003		3 OF 3			
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