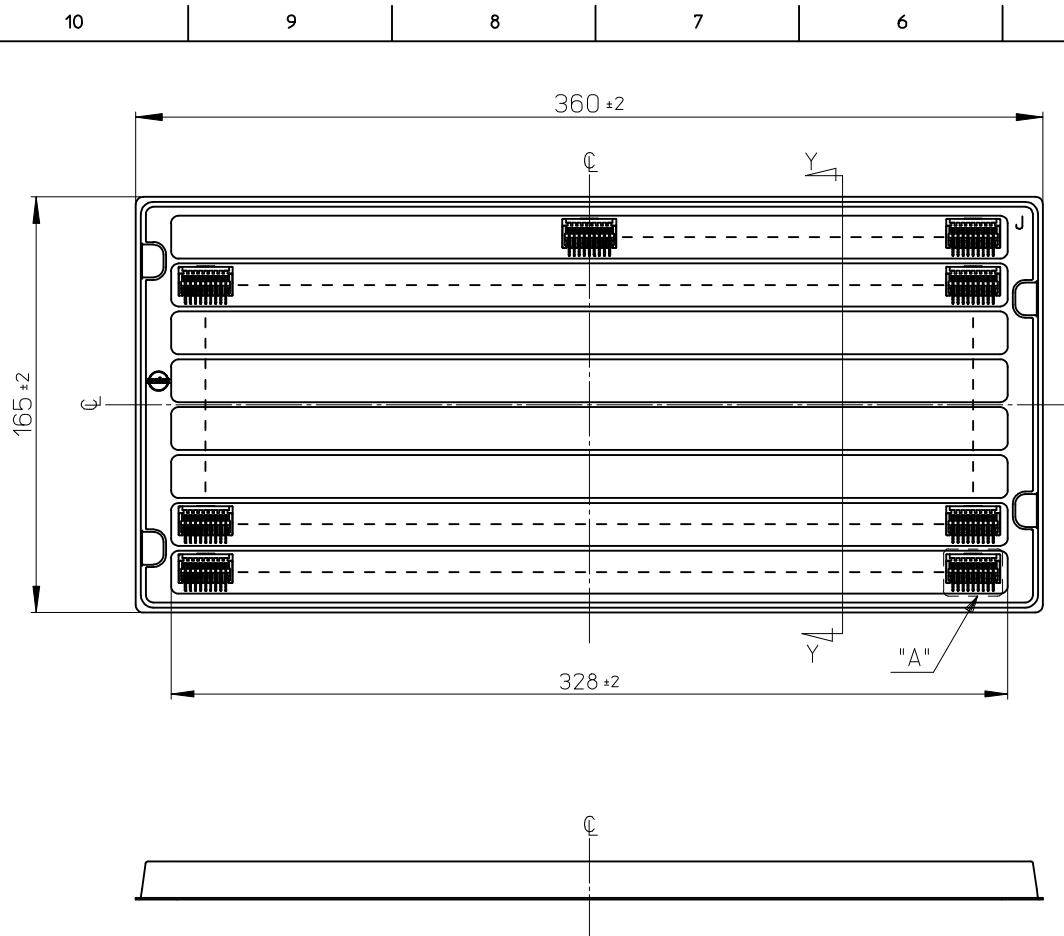
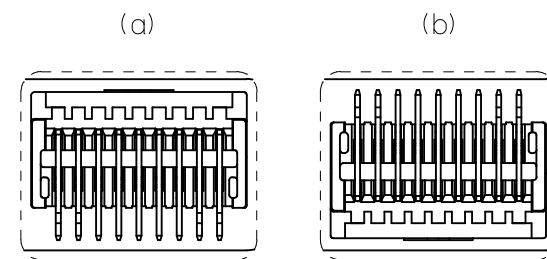
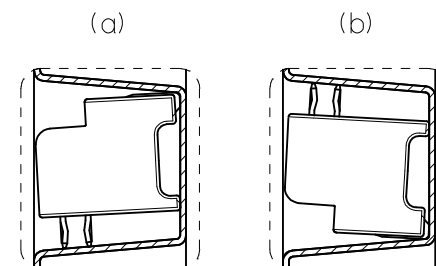


SECT. Y-Y



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	2008/10/20	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	DRWN:Y.TOKUZONO	2008/10/20	2008/10/20				MM ONLY	1:2	METRIC		
	CH'KD:T.HARUYAMA	2008/10/20	2008/10/20				DRAWN BY	DATE	TITLE		
	APPR:NUKITA	2008/10/20	2008/10/20				CHECKED BY	DATE	TRAY FOR 55959 (2.0MM W-T-B DUAL CONN. DIP PLUG HOUSING ASS'Y)		
							APPROVED BY	DATE		MOLEX MOLEX INCORPORATED	
0	REV										
					ANGULAR	± --- °	MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		098910030	SD-55959-001	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

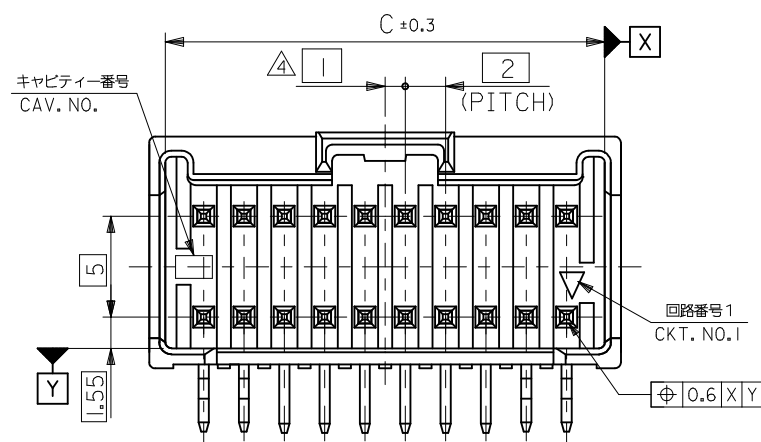
E

D

C

B

A



注記
NOTES

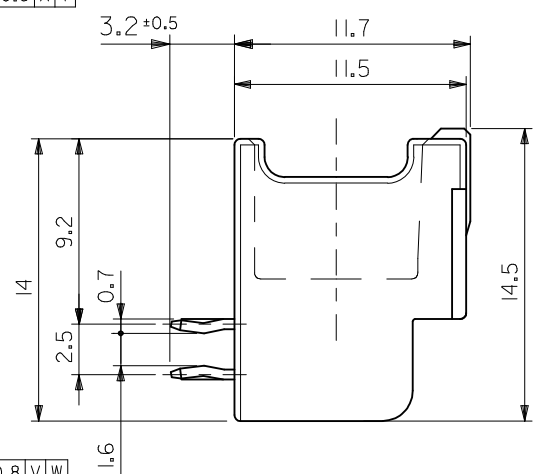
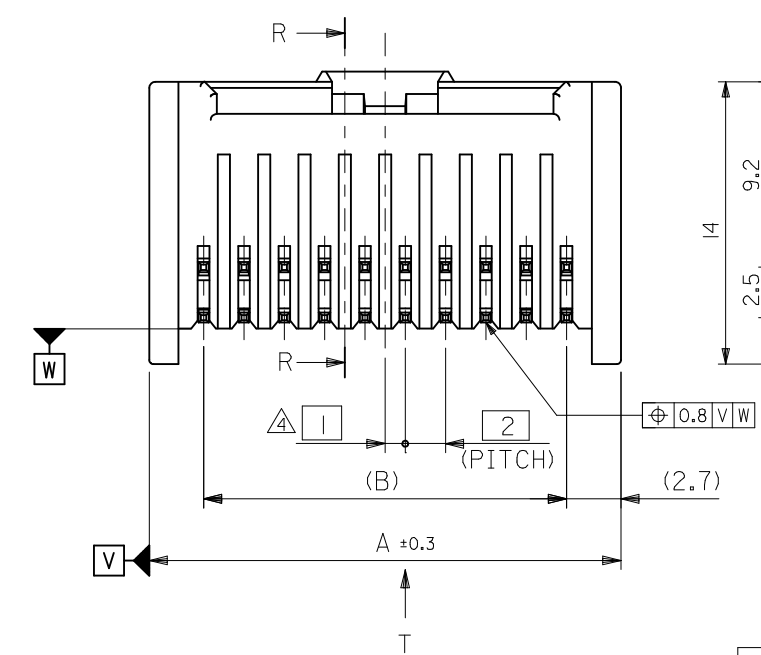
- 1. 材料 MATERIAL
PIN : 黄銅, 錫メッキ
PIN : BRASS, TIN PLATING
ハウジング : PBT (ガラス入り: 15%), UL94V-0
HOUSING : PBT(G.F.: 15%), UL94V-0
- 2. 嵌合相手 : 51353シリーズ
MATE WITH : 51353 SERIES
- 3. ソルダータールキンは、両端の8ピンのみとする。
KINK TO BE APPLIED FOR 8 PINS AT BOTH ENDS.

△ (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

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

CHECKED BY DATE

APPROVED BY DATE

MATERIAL NO.

SIZE
A3

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

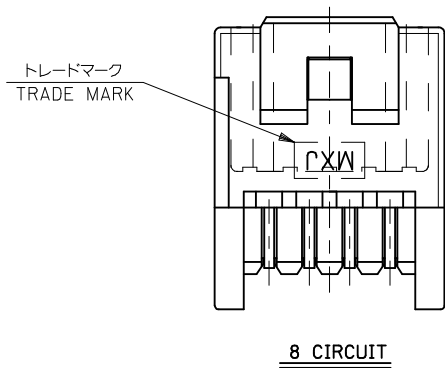
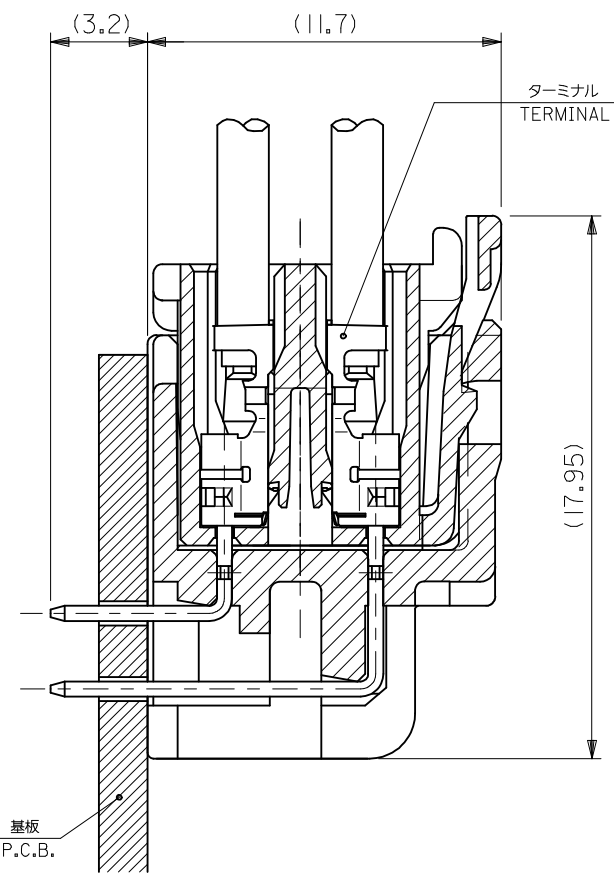
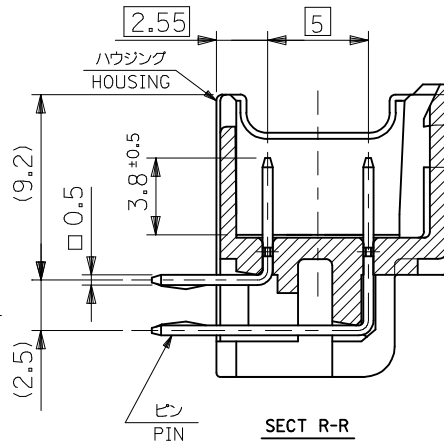
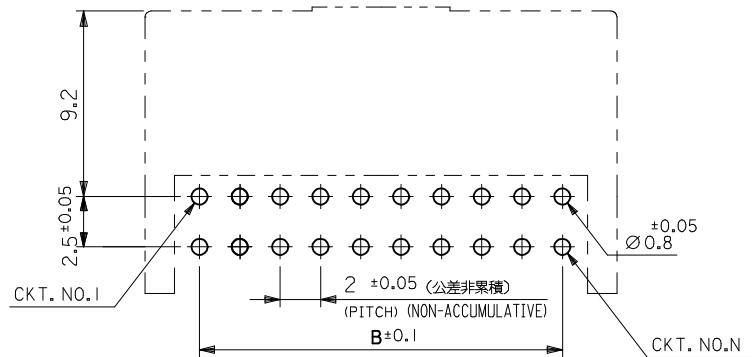
2.0 W-B CONN. DUAL DIP
PLUG HSG ASS'Y R/A
-LEAD FREE-

molex

SD-55959-003

SHEET NO.
1 OF 3

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:TYAJ/MA01 2014/01/09 CHKD: APPR:NUK/ITA 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										

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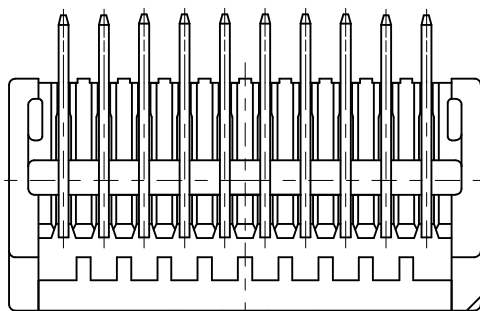
E

D

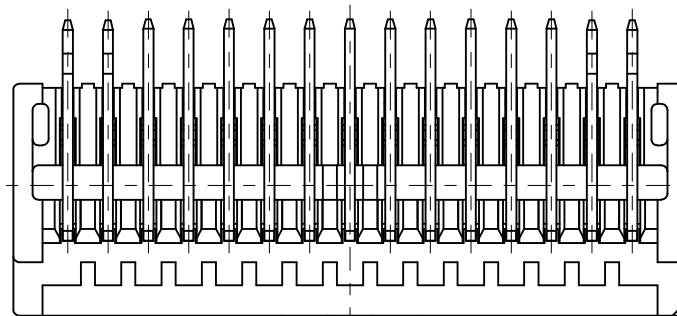
C

B

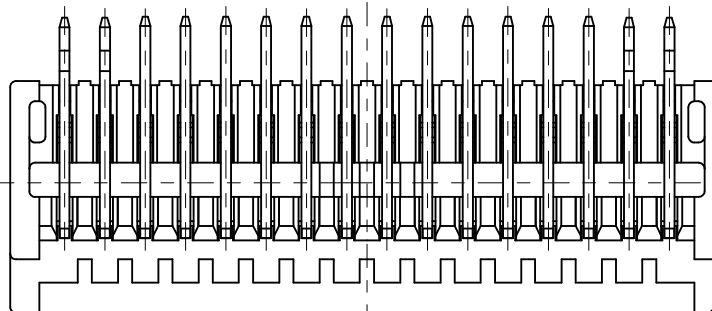
A



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 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-			
		10 OVER 30 UNDER	±0.25	CHECKED BY		DATE				
		30 OVER	±0.3	APPROVED BY		DATE	molex DOCUMENT NO. SD-55959-003 SHEET NO. 3 OF 3			
		ANGULAR ±3 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1						
		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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