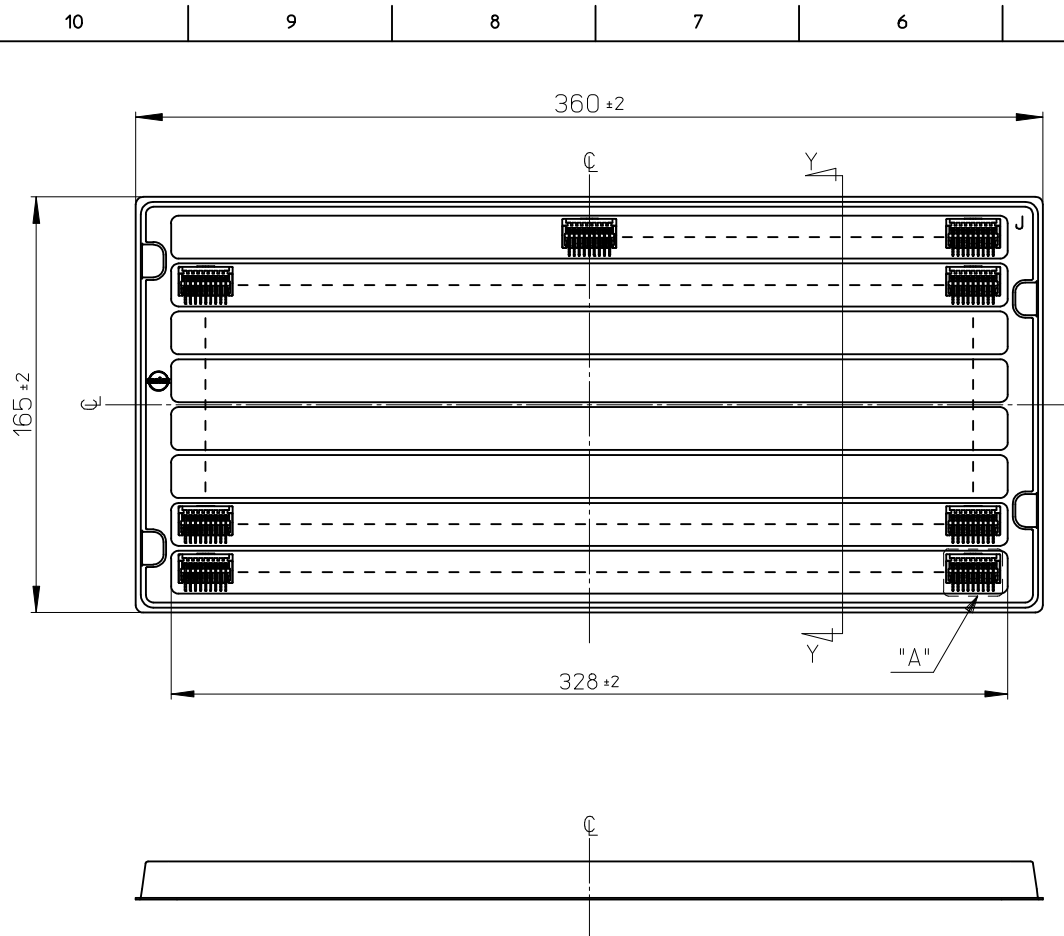
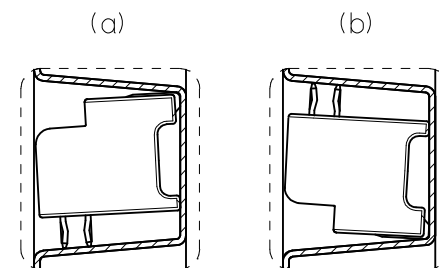


DETAIL A
(SCALE 2:1)



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:YOKUZONO	2008/10/20	CHKD: HARUYAMA	2008/10/20	APPR:NUKITA	2008/10/20	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:2	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	APPLICABLE PART NO.
	0	REV	10 UNDER		± ---		DRAWN BY Y. TOKUZONO		DATE 2008/10/17		TITLE TRAY FOR 55959 (2.0MM W-T-B DUAL CONN. DIP PLUG HOUSING ASS'Y)						
			10 OVER 30 UNDER		± ---		CHECKED BY T. HARUYAMA		DATE 2008/10/17								
			30 OVER		± ---		APPROVED BY N. UKITA		DATE 2008/10/17		MOLEX MOLEX INCORPORATED						
ANGULAR		± --- °		MATERIAL NO.		098910030		DOCUMENT NO.		SD-55959-001		SHEET NO.		1 OF 1			
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													

F

E

D

C

B

A

F

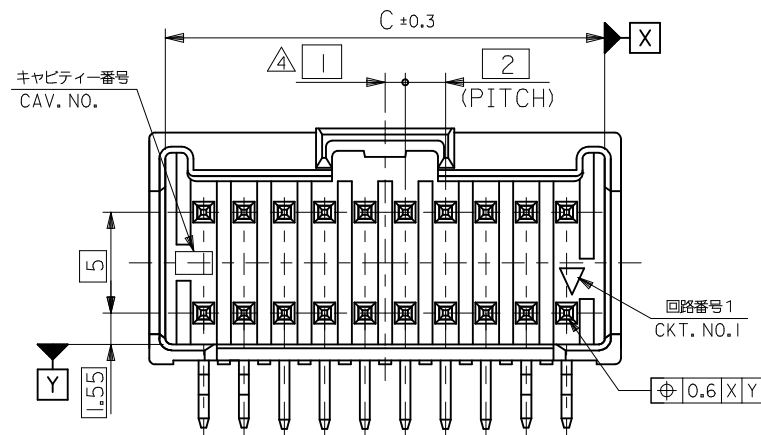
E

D

C

B

A



注記
NOTES

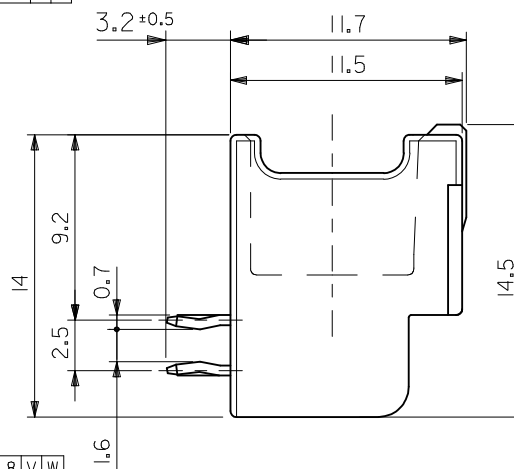
1. 材料 MATERIAL
PIN : 黄銅, 錫メッキ
PIN : BRASS, TIN PLATING
ハウジング : PBT (ガラス入り: 15%), UL94V-0
HOUSING : PBT (G.F.: 15%), UL94V-0
2. 嵌合相手 : 51353シリーズ
MATE WITH : 51353 SERIES
3. ソルダータールキンは、両端の8ピンのみとする。
KINK TO BE APPLIED FOR 8 PINS AT BOTH ENDS.

△ (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

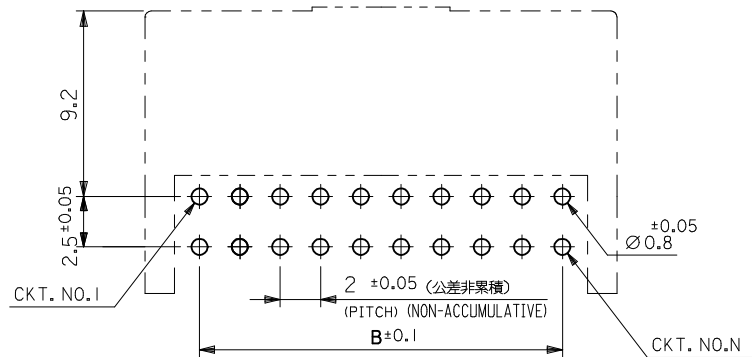
ナチュラル (白) NATURAL (WHITE)	0
黒 BLACK	1
赤 RED	2
黄 YELLOW	3
青 BLUE	4
桃 PINK	5
緑 GREEN	6
茶 BROWN	7
橙 ORANGE	8
紫 VIOLET	9



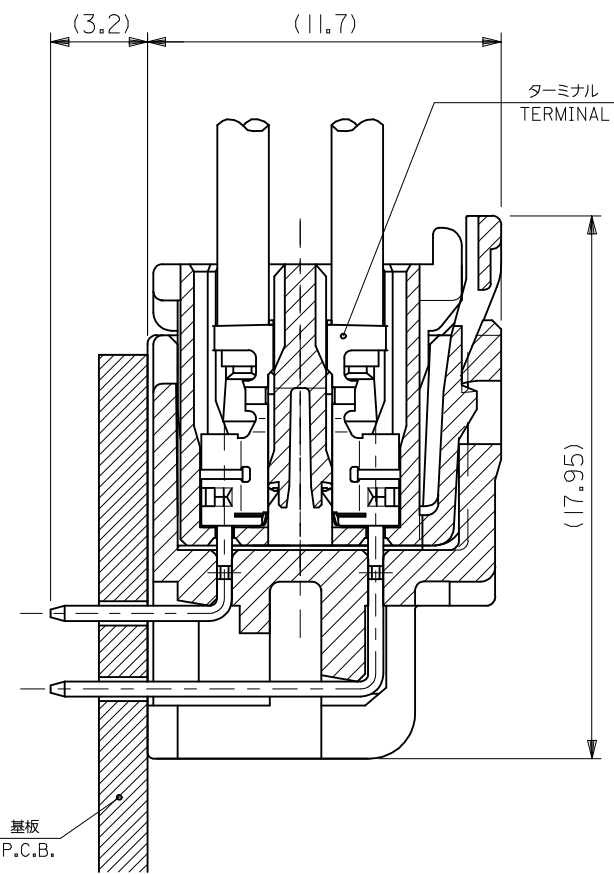
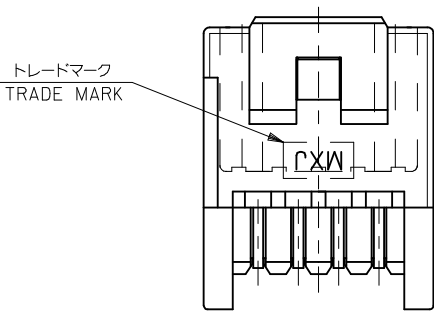
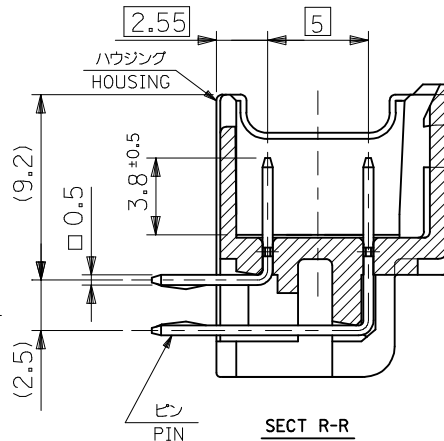
41.8	38	43.4	55959-403*	40
39.8	36	41.4	-383*	38
37.8	34	39.4	-363*	36
35.8	32	37.4	-343*	34
33.8	30	35.4	-323*	32
31.8	28	33.4	-303*	30
29.8	26	31.4	-283*	28
27.8	24	29.4	-263*	26
25.8	22	27.4	-243*	24
23.8	20	25.4	-223*	22
21.8	18	23.4	-203*	20
19.8	16	21.4	-183*	18
17.8	14	19.4	-163*	16
15.8	12	17.4	-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:TYAJI MA01 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	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.						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE NOTES		SD-55959-003		1 OF 3				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

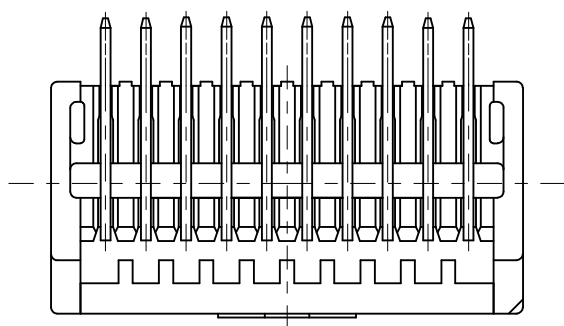


基板取付け推奨寸法 (マウント面)
RECOMMENDED P.C. BOARD
HOLE DIMENSION
(MOUNTING SIDE)
(t = 1.2, 1.6)

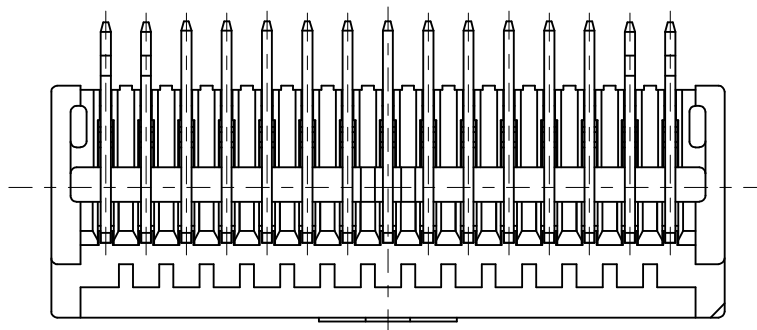


嵌合断面図 (参考)
MATED DRAWING (REF.)

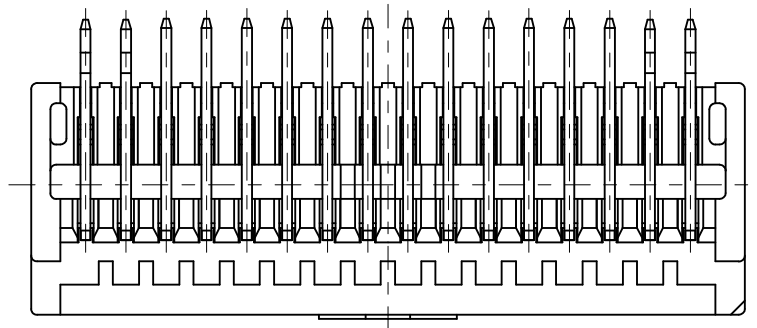
REVISED EC NO: J2014-1085 DRWN:TYAJI MA01 2014/01/09 CH'KD: APPR:NUKITA 2014/01/09	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	± 0.2	DRAWN BY DATE		TITLE 2.0 W-B CONN. DUAL DIP PLUG HSG ASS'Y R/A -LEAD 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 SHEET 1		SD-55959-003				2 OF 3	
G	REV			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



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.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-55959-003			3 OF 3		
G	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					