

10 9 8 7 6 5 4 3 2 1

F

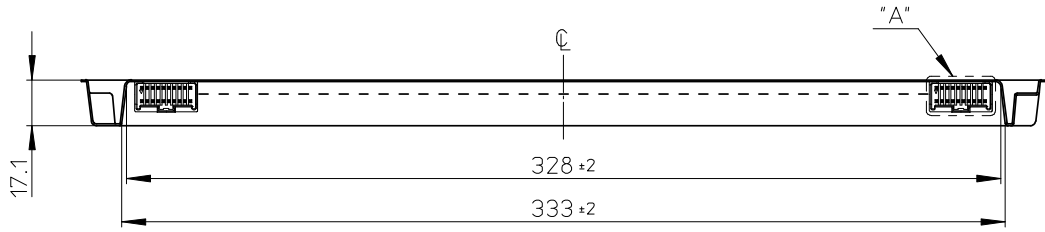
E

D

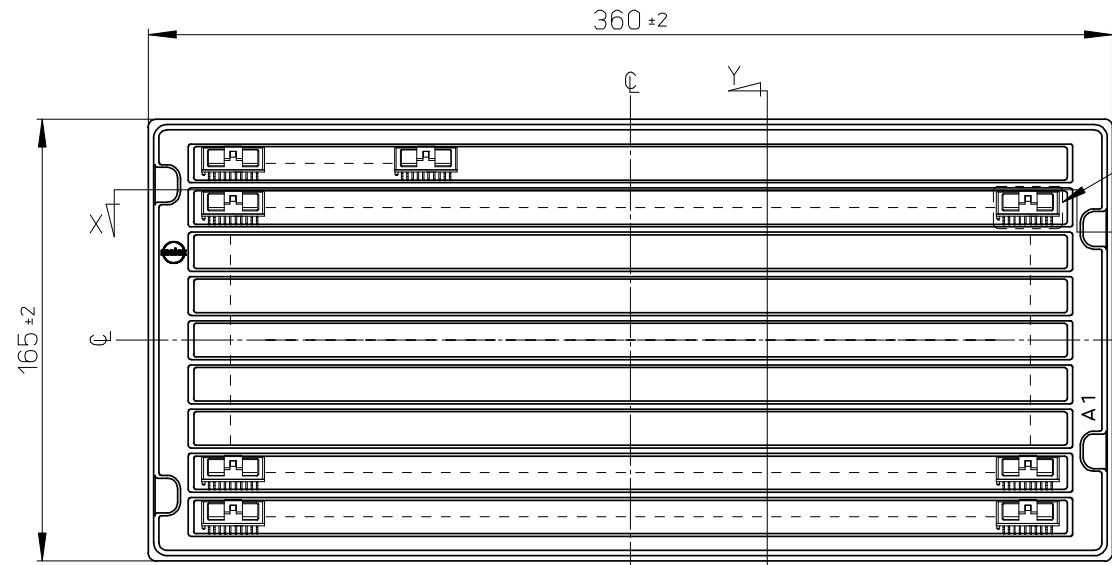
C

B

A

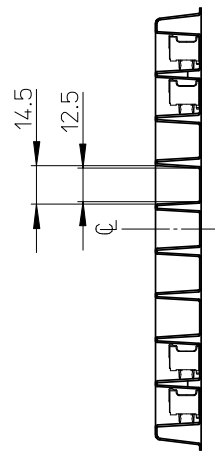


SECT. X-X



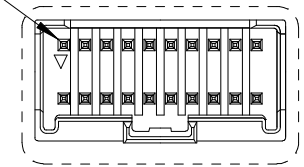
"B"

A1



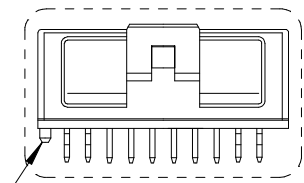
SECT. Y-Y

CIRCUIT No.1



DETAIL A
(SCALE 2:1)

ボス位置



DETAIL B
(SCALE 2:1)

注記

1. 一般交差 : ±0.5
GENERAL TOLERANCES: ±0.5
2. 各部の反りは2.0MAX.
WARP: 2.0MAX.

RELEASED EC NO: J2008-3778 DRWN:Y TOKUZONO 2008/04/28 CHKD: T HARUYAMA 2008/04/28 APPR: NUKITA 2008/04/30	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED) 10 UNDER ± --- 10 OVER 30 UNDER ± --- 30 OVER ± --- ANGULAR ± --- ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY	SCALE 1:2	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	A	
			DRAWN BY Y. TOKUZONO	DATE 2008/4/22	TITLE TRAY FOR 55917 (2.0 W/B DUAL DIP PLUG HS'G ASS'Y WITH BOSS)			
			CHECKED BY T. HARUYAMA	DATE 2008/4/22				
			APPROVED BY N. UKITA	DATE 2008/4/22	molex MOLEX INCORPORATED			
			MATERIAL NO. 098910023			DOCUMENT NO. SD-55917-001		SHEET NO. 1 OF 1
			SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

1

Technical drawing of a mechanical part, showing a top view and a side view.

Top View:

- Overall width: $A \pm 0.3$
- Overall height: T
- Distance from left edge to center: 2
- Distance from center to right edge: B
- Central slot width: 2
- Central protrusion width: 2
- Central hole diameter: $\varnothing 1$
- Distance between holes: $PITCH$
- Radius: R

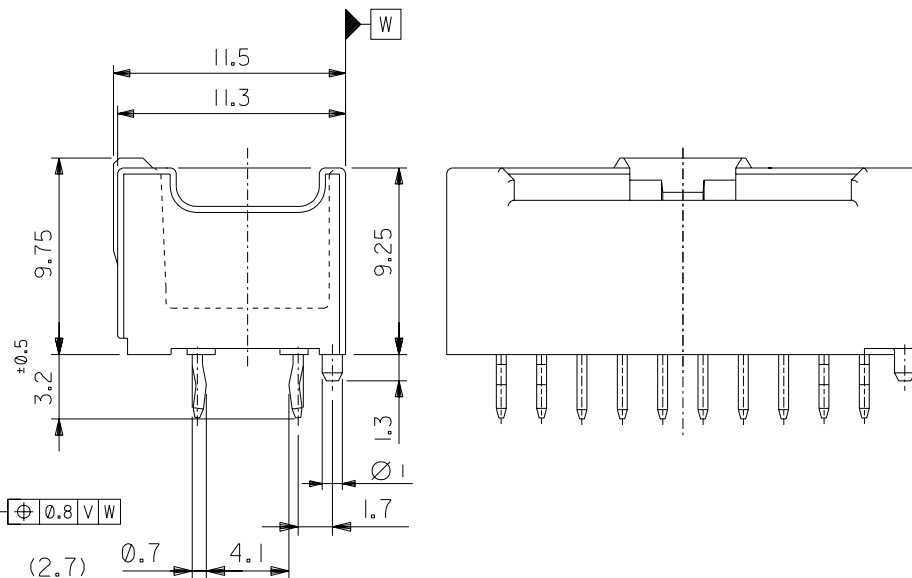
Side View:

- Overall width: $A \pm 0.3$
- Overall height: T
- Distance from left edge to center: 2
- Distance from center to right edge: B
- Central slot width: 2
- Central protrusion width: 2
- Central hole diameter: $\varnothing 1$
- Distance between holes: $PITCH$
- Radius: R

1. 材料 MATERIAL
ピン : 黄銅, ニッケル下地鍍メッキ
PIN : BRASS, Sn OVER Ni PLATED
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.

極数 CIRCUIT SIZE	色 COLOR
-----------------	---------

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



無鉛
LEAD FREE

41.8	38	43.4	55917-401*	40
39.8	36	41.4	▲ -381*	38
37.8	34	39.4	-361*	36
35.8	32	37.4	-341*	34
33.8	30	35.4	-321*	32
31.8	28	33.4	-301*	30
29.8	26	31.4	-281*	28
27.8	24	29.4	-261*	26
25.8	22	27.4	-241*	24
23.8	20	25.4	-221*	22
21.8	18	23.4	-201*	20
19.8	16	21.4	-181*	18
17.8	14	19.4	-161*	16
15.8	12	17.4	-141*	14
13.8	10	15.4	-121*	12
11.8	8	13.4	▼ -101*	10
9.8	6	11.4	55917-081*	8
C	B	A	△ MATERIAL NO.	CKT.

材料	
FINISH 仕上げ	
WIRE RANGE 適用電線範囲	

INS. RANGE
被覆外径

ANGLE 角度

CAD FILENAME
55917003 SOL

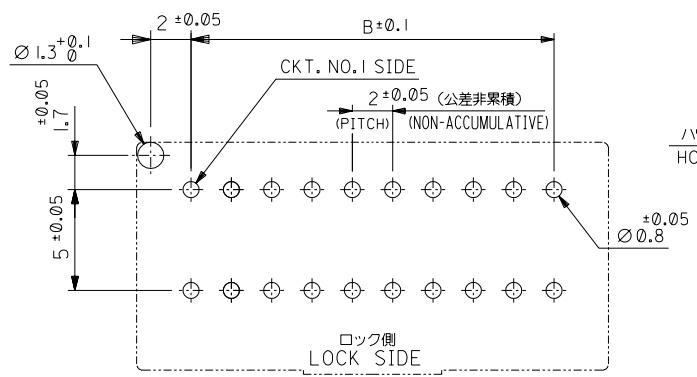
MATERIAL NO.
SEE CHART

DRAWING NO.	SHEET NO.
SD-55917-003	1 OF 2

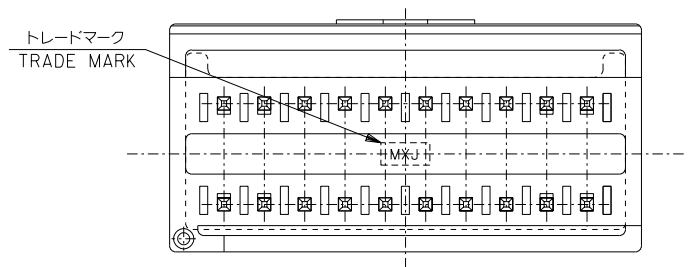
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SIZE
R

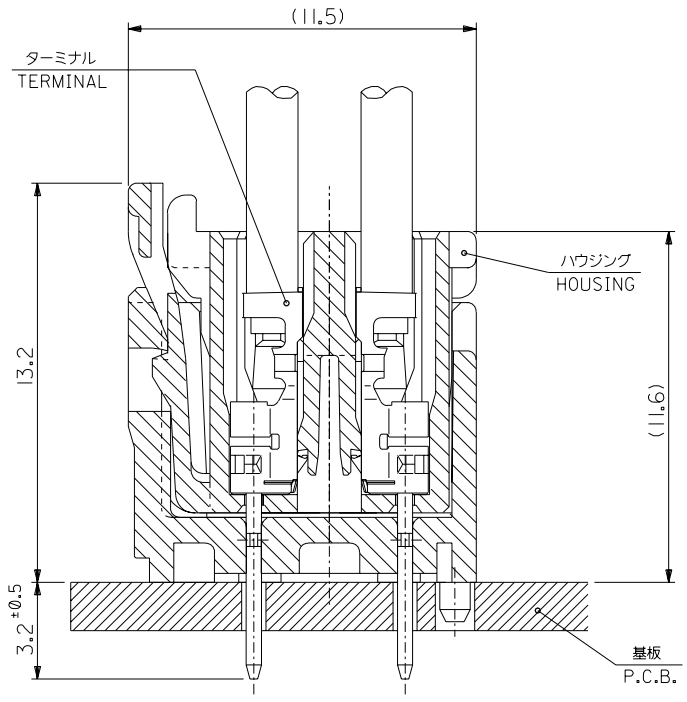
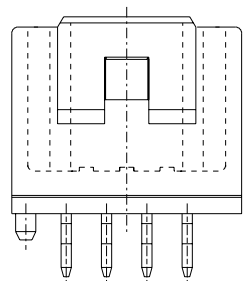
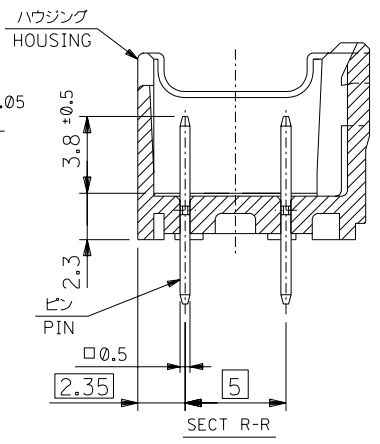
55917003.S01 A



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



VIEW *T*



嵌合断面図 (参考)
MATED DRAWING (REF.)

無鉛
LEAD FREE

D	REVISED	E64NO. J2003-3290 DRWN:N.ITO '03/06/26 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		REVISED	E63NO. J2003-3134 DRWN:N.ITO '03/06/19 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		REVISED	E62NO. J2002-2307 DRWN:N.ITO '02/03/18 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		REVISED	E61NO. J2002-1826 DRWN:N.ITO '02/02/28 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		RELEASED	E60NO. J2002-1196 DRWN:N.ITO '01/12/17 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		DESCRIPTION	MATERIAL 材料		GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE 4:1		DESIGN UNITS ☒ mm ☐ INCH		PROJECTION ☒ 1ST ANGLE ☐ 3RD ANGLE		☐ mm INCH ☐ mm INCH ☒ mm ONLY		REVISE ON CAD ONLY	
		注記参照 SEE NOTES			10 UNDER 未満			±0.2			DRAWN BY & DATE N.ITO '01/12/17			TITLE: 2.0mm W-+-B DUAL CONN DIP PLUG HOUSING ASS'Y ST (WITH BOSS) MOLEX INCORPORATED																
		FINISH 仕上り			10 OVER 以上			30 UNDER 未満			±0.25									CHECKED BY & DATE K.ASAKAWA '03/06/26										
		WIRE RANGE 適用電線範囲			30 OVER 以上			±0.3			APPROVED BY & DATE T.YAMAGUCHI '03/06/26									CAD FILENAME 55917003.S02		MATERIAL NO. SEE CHART		DRAWING NO. SD-55917-003		SHEET NO. 2 OF 2				
	REV	INS. RANGE 被覆外径		//														THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B										