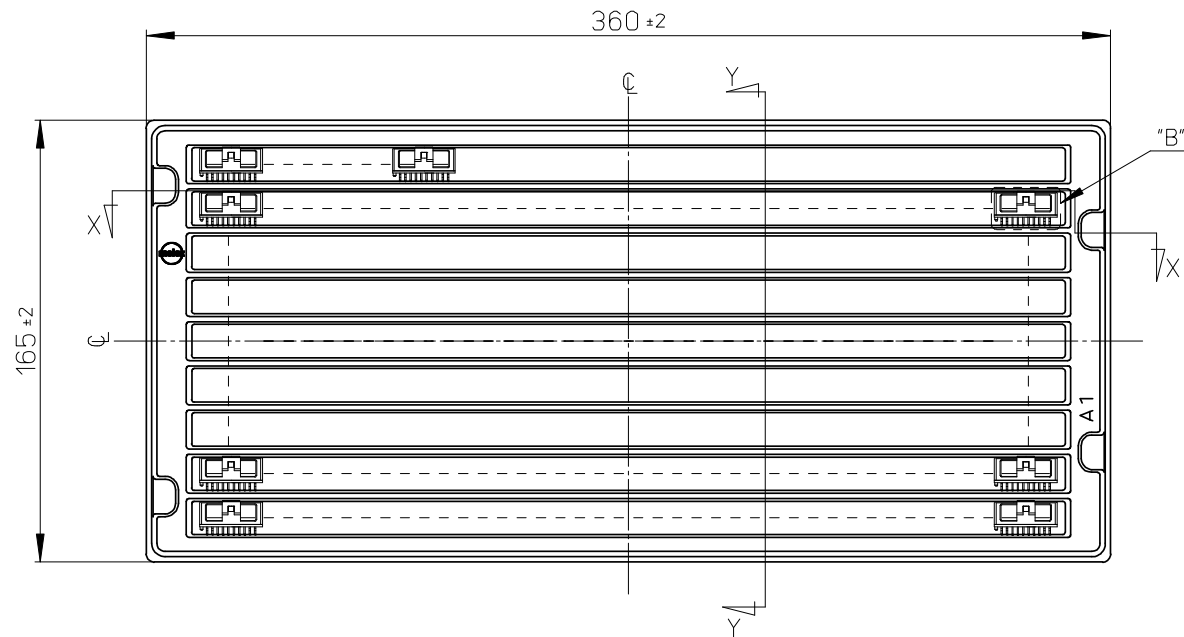
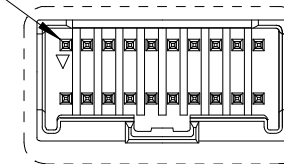


SECT. X-X

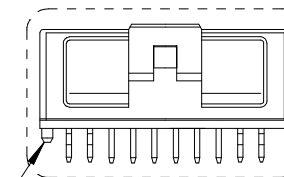


CIRCUIT No.1



DETAIL A
(SCALE 2:1)

ボス位置



DETAIL B
(SCALE 2:1)

SECT. Y-Y

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.

55917-**1*
適用製品番号
APPLICABLE PART No.

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

1

Technical drawing of a connector assembly, showing a top view and a side view.

Top View Dimensions:

- Overall width: $A \pm 0.3$
- Distance from left edge to center: 2
- Distance between pins: (B)
- Pin pitch: (PITCH)
- Pin diameter: $\varnothing 0.8 \text{ VW}$
- Pin height: 3.2
- Pin spacing: ± 0.5
- Radius: R

Side View Dimensions:

- Overall height: 9.75
- Pin height: 3.2
- Pin spacing: ± 0.5

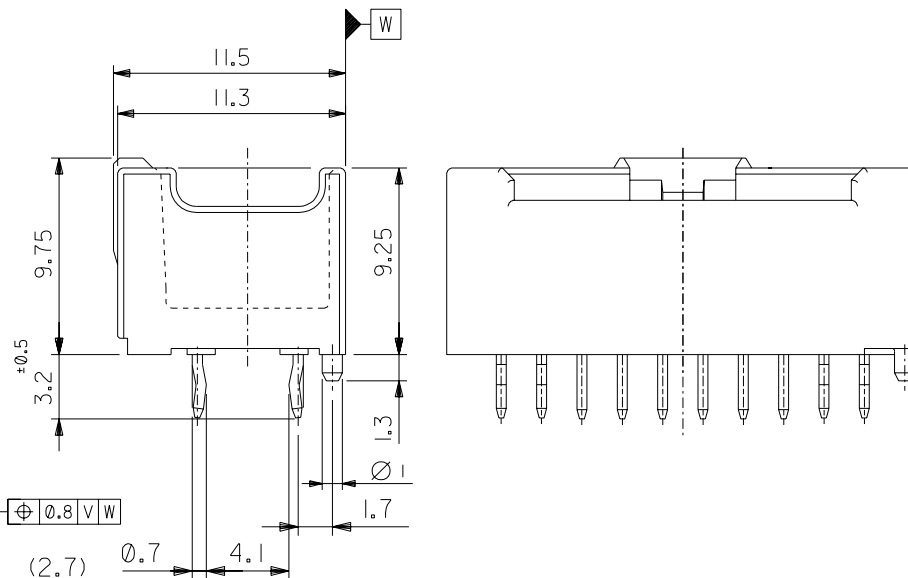
Notes:

- 1: Pin
- 2: Pin
- 4: Pin
- V: Pin
- T: Pin

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

	ナチュラル (白) NATURAL (WHITE)	0
R	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



無鉛
LEAD FREE

41.8	38	43.4	55917-40 *	40
39.8	36	41.4	↑ -38 *	38
37.8	34	39.4	-36 *	36
35.8	32	37.4	-34 *	34
33.8	30	35.4	-32 *	32
31.8	28	33.4	-30 *	30
29.8	26	31.4	-28 *	28
27.8	24	29.4	-26 *	26
25.8	22	27.4	-24 *	24
23.8	20	25.4	-22 *	22
21.8	18	23.4	-20 *	20
19.8	16	21.4	-18 *	18
17.8	14	19.4	-16 *	16
15.8	12	17.4	-14 *	14
13.8	10	15.4	-12 *	12
11.8	8	13.4	↓ -10 *	10
9.8	6	11.4	55917-08 *	8
C	B	A	△ MATERIAL NO.	CKT.

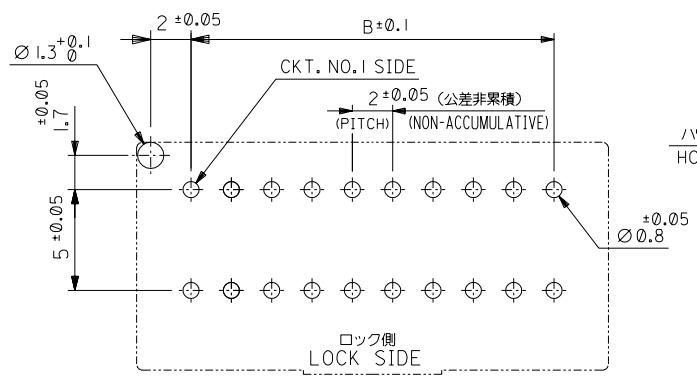
D	REVISED TS NO. J2003-3290 DRWN:N.ITO '03/06/26 CH'K: K.ASAKAWA APPR:T.YAMAGUCHI
C	REVISED TS NO. J2003-3134 DRWN:N.ITO '03/06/19 CH'K: K.ASAKAWA APPR:T.YAMAGUCHI
B	REVISED TS NO. J2002-2307 DRWN:N.ITO '02/03/18 CH'K: K.ASAKAWA APPR:T.YAMAGUCHI
A	REVISED TS NO. J2002-1826 DRWN:N.ITO '02/02/28 CH'K: K.ASAKAWA APPR:T.YAMAGUCHI
0	RELEASED TS NO. J2002-1196 DRWN:N.ITO '01/02/17 CH'K: K.ASAKAWA APPR:T.YAMAGUCHI

MATERIAL 材料	注記参照 SEE NOTES
FINISH 仕上り	— //
WIRE RANGE 適用電線範囲	— //
INS. RANGE 被覆外径	— //

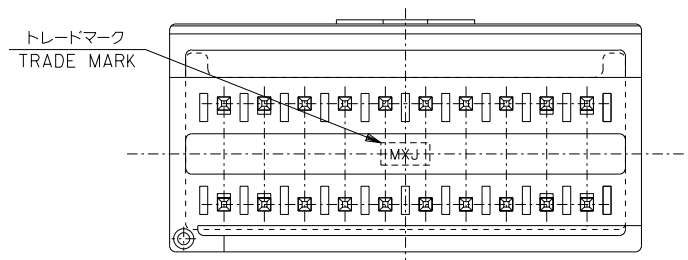
GENERAL TOLERANCES:
(UNLESS SPECIFIED)
一般公差

10	UNDER 未満	
10	OVER 以上	30 UNDER 未満
30	OVER 以上	
ANGLE	角度	

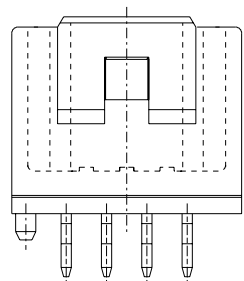
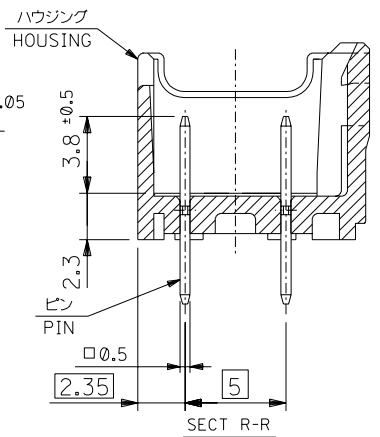
55917-***		MODEL NO.		DIMENSIONS:		SHT		REV	
SCALE —/—	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION		☐ mm INCH	☐ INCH mm	☒ mm ONLY	REVISION ON CAD ONLY		
DRAWN BY & DATE N.I.TO '01/12/17		TITLE: 2.0mm W-t-B DUAL CONN DIP PLUG HOUSING ASS'Y ST (WITH BOSS)							
CHECKED BY & DATE K.ASAKAWA '03/06/26									
APPROVED BY & DATE T.YAMAGUCHI '03/06/26									
CAD FILENAME 55917003.SOI		MATERIAL NO. SEE CHART		DRAWING NO. SD-55917-003		SHEET NO. 1 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.									SIZE B



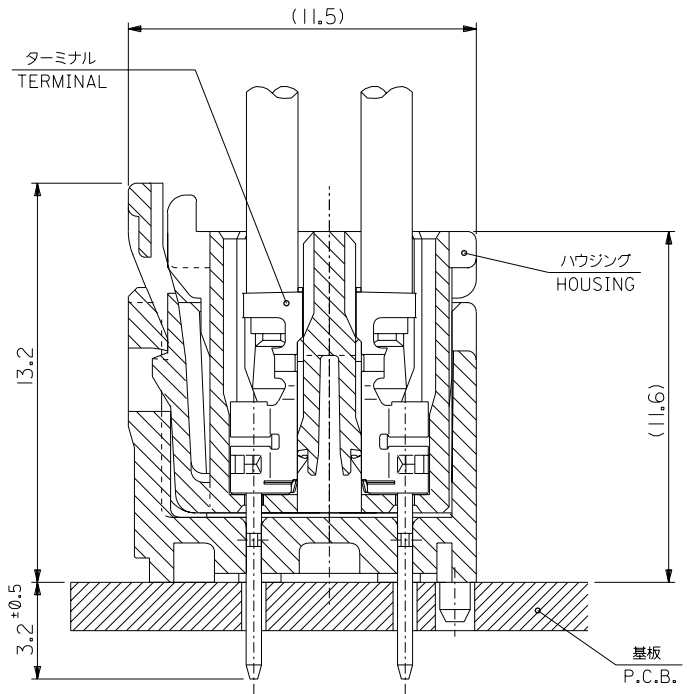
RECOMMENDED P.C.BOARD
HOLE DIMENSION
(MOUNTING SIDE)
(t = 1.6)



VIEW *T*



8 CIRCUIT



嵌合断面図 (参考)
MATED DRAWING (REF.)

無鉛
LEAD FREE

D	REVISED	E64NO. J2003-3290 DRWN:N.I.TO '03/06/26 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		REVISED	E63NO. J2003-3134 DRWN:N.I.TO '03/06/19 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		REVISED	E62NO. J2002-2307 DRWN:N.I.TO '02/03/18 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		REVISED	E61NO. J2003-1826 DRWN:N.I.TO '02/02/28 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		RELEASED	E60NO. J2002-1196 DRWN:N.I.TO '01/12/17 CHK: K.ASAKAWA APPR: T.YAMAGUCHI		DESCRIPTION	MATERIAL 材料 注記参照 SEE NOTES		GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE 4:1		DESIGN UNITS ☒ mm ☐ INCH		2000 ANGLE PROJECTION		☐ mm ☐ INCH ☒ mm ONLY		REVISE ON CAD ONLY	
		10 UNDER 未満			±0.2			DRAWN BY & DATE N.I.TO '01/12/17			TITLE: 2.0mm W-+-B DUAL CONN DIP PLUG HOUSING ASS'Y ST (WITH BOSS) MOLEX INCORPORATED																			
		10 OVER 以上			30 UNDER 未満			±0.25									CHECKED BY & DATE K.ASAKAWA '03/06/26													
		30 OVER 以上			±0.3			APPROVED BY & DATE T.YAMAGUCHI '03/06/26																						
O	REV	WIRE RANGE 適用電線範囲		—//—		ANGLE 角度		±3°		CAD FILENAME 55917003.S02		MATERIAL NO. SEE CHART		DRAWING NO. SD-55917-003		SHEET NO. 2 OF 2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B										
		INS. RANGE 被覆外径		—//—																										