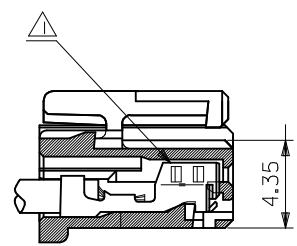
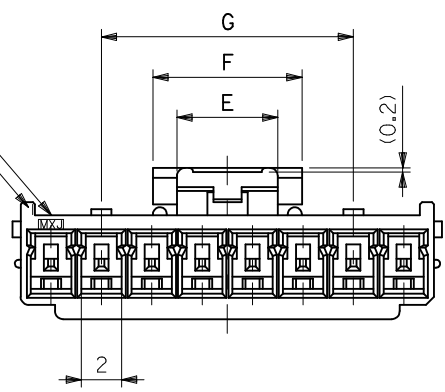
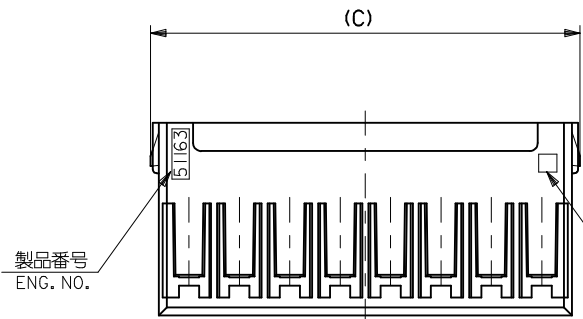


10 9 8 7 6 5 4 3 2 1

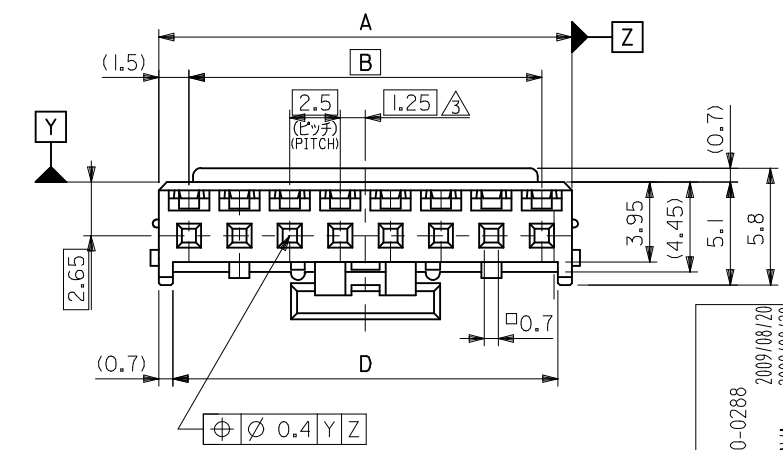
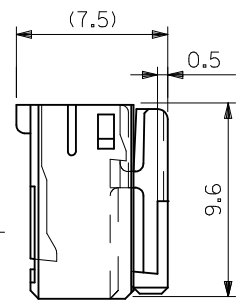
④
トレードマーク
TRADE MARK
回路番号 1
CIRCUIT NO.1



ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING



④
キャビティー番号
及び金型番号
CAVITY NO.
AND MODEL NO.



12.5	7.4	5	36.6	38.8	35	38	51163-158*	15
↑	↑	↑	34.1	36.3	32.5	35.5	↑ -148*	14
			31.6	33.8	30	33	↑ -138*	13
			29.1	31.3	27.5	30.5	↑ -128*	12
			26.6	28.8	25	28	↑ -118*	11
			24.1	26.3	22.5	25.5	↑ -108*	10
			21.6	23.8	20	23	↑ -098*	9
12.5			19.1	21.3	17.5	20.5	↑ -088*	8
×			16.6	18.8	15	18	↑ -078*	7
			14.1	16.3	12.5	15.5	↑ -068*	6
			11.6	13.8	10	13	↑ -058*	5
	7.4	5	9.1	11.3	7.5	10.5	↑ -048*	4
	5	3	6.6	8.8	5	8	↑ 51163-038*	3
G	F	E	D	(C)	B	A	MATERIAL AND ORDER No. ④	CIRCUIT No.

REVISED EC NO: J2010-0288 2009/08/20 DRWN: YG010 CHKD: KASAKAWA 2009/08/20 APPR: NUKITA 2009/08/24	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY K. HARADA	DATE 1997/10/2	TITLE 2.5 W/B CONN HSG (POSITIVE LOCK)				
		10 OVER 30 UNDER	±0.25	CHECKED BY T. ITO	DATE 1997/11/12	MOLEX INCORPORATED DOCUMENT NO. SD-51163-**00 SHEET NO. 1 OF 2				
		30 OVER	±0.3	APPROVED BY M. FUKUSHIMA	DATE 1997/11/12					
		ANGULAR ±3 °		ENTER PART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3								

10 9 8 7 6 5 4 3 2 1

注記 NOTES

- △1 適合ターミナル：5035I-8*00
APPLICABLE TERMINAL : 5035I-8*00
2. 嵌合相手：53375,53426 シリーズ
MATE WITH : 53375,53426 SERIES
- △3 偶数極の製品に適用。
APPLY EVEN CIRCUIT PRODUCTS.
- △4 トレードマーク：Mプラス 1 ~ 2 文字のアルファベットにて構成。（例 MXJ）
但し "J" は JAPAN を示す。
FORMED BY M AND 1 ~ 2 MORE LETTER OF ALPHABET (e.g. MXJ)
(TO TRADE MARK), BUT "J" SHOW JAPAN.
- △5 キャビティー番号：1桁～2桁の数字
金型番号：アルファベット1文字にて構成。（例. 1A, 10B）
FORMED BY 1 DIGIT TO 2 DIGIT NUMBERS (TO CAVITY
NO.) AND BY 1 LETTER OF ALPHABET (TO MOLD NO.).
(e.g. 1A, 10B)

△6 MATERIAL AND ORDER No.

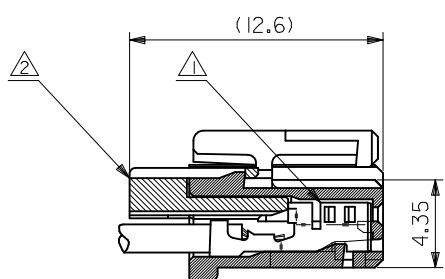
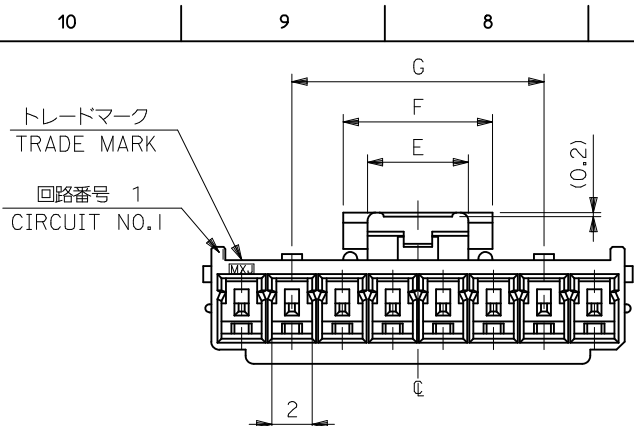
51163-**00

極数
CIRCUIT SIZE

7. 材料:PBT, UL 94V-0
8. 色:白 WHITE (NATURAL)



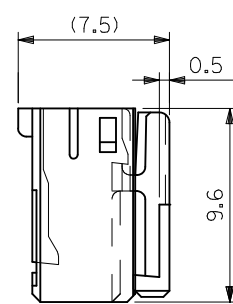
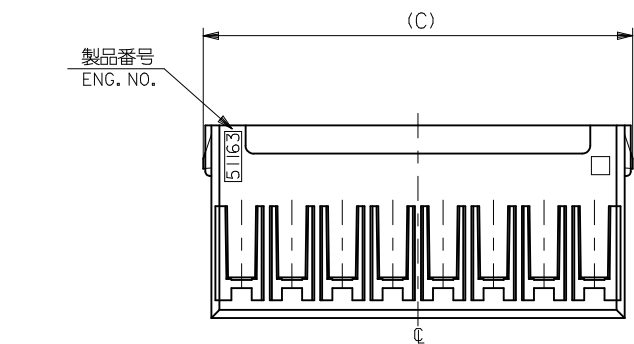
REVISED EC NO: C DRAWN: Y. GOTO CHKD: K. KAWAKAMI APPR: REV	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY K. HARADA	DATE 1997/10/2	TITLE 2.5 W/B CONN HSG (POSITIVE LOCK)			
		10 OVER 30 UNDER	± 0.25	CHECKED BY T. ITO	DATE 1997/11/12				
		30 OVER	± 0.3	APPROVED BY M. FUKUSHIMA	DATE 1997/11/12	MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ENTER PART		SD-51163-**00		2 OF 2	
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



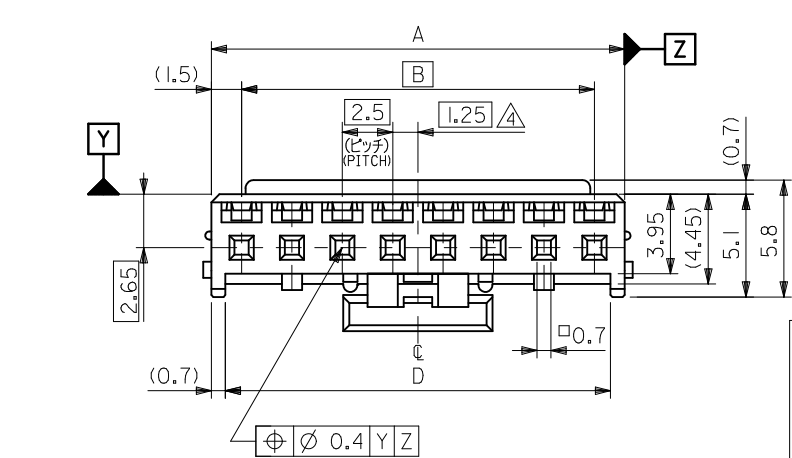
ターミナル及びリテーナー装着状態図
TERMINAL AND RETAINER ASSEMBLY DRAWING

注記 NOTES

- △ 適合ターミナル : 50752-8*00
APPLICABLE TERMINAL : 50752-8*00
- △ 適合リテーナー : 51164-**05
APPLICABLE RETAINER : 51164-**05
- 3. 嵌合相手 : 53375,53376,53388,53389,53426 シリーズ
MATE WITH : 53375,53376,53388,53389,53426 SERIES
- △ 偶数極の製品に適用。
APPLY EVEN CIRCUIT PRODUCTS.



3-15 極に適用
FOR 3-15 CKTS.



							青 BLUE	赤 RED	黒 BLACK	白 NATURAL	COLOR
12.5	7.4	5	36.6	38.8	35	38	51163-1504	51163-1502	51163-1501	51163-1500	15
12.5	↑	↑	34.1	36.3	32.5	35.5	↑ -1404	↑ -1402	↑ -1401	↑ -1400	14
12.5	↑		31.6	33.8	30	33	↑ -1304	↑ -1302	↑ -1301	↑ -1300	13
12.5			29.1	31.3	27.5	30.5	-1204	-1202	-1201	-1200	12
12.5			26.6	28.8	25	28	-1104	-1102	-1101	-1100	11
12.5			24.1	26.3	22.5	25.5	-1004	-1002	-1001	-1000	10
12.5			21.6	23.8	20	23	-0904	-0902	-0901	-0900	9
12.5			19.1	21.3	17.5	20.5	-0804	-0802	-0801	-0800	8
			16.6	18.8	15	18	-0704	-0702	-0701	-0700	7
			14.1	16.3	12.5	15.5	-0604	-0602	-0601	-0600	6
	↓	↓	11.6	13.8	10	13	-0504	-0502	-0501	-0500	5
	7.4	5	9.1	11.3	7.5	10.5	↓ -0404	↓ -0402	↓ -0401	↓ -0400	4
	5	3	6.6	8.8	5	8	51163-0304	51163-0302	51163-0301	51163-0300	3
G	F	E	D	(C)	B	A	MATERIAL NO.	MATERIAL NO.	MATERIAL NO.	MATERIAL NO.	NO. OF CKT

REVISED

EC NO: J2005-1394

DRWN:JSASAMOR

CHKDK:TOJO

APPR:NUKITA

2004/11/09

2004/11/10

2004/11/18

DESCRIPTION

REV

A

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
J.SASAMO

CHECKED BY
K.TOJO

APPROVED BY
N.UKITA

DATE
2004/8/31

DATE
2004/8/31

DATE
2004/8/31

MATERIAL NO.
51163-**0*

SIZE
A3

SCALE
4:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

2.5 WIRE TO BORAD CONN.
HOUSING (POSITIVE LOCK)
WITH RETAINER

MOLEX INCORPORATED

DOCUMENT NO.
SD-51163-001

SHEET NO.
1 OF 2

