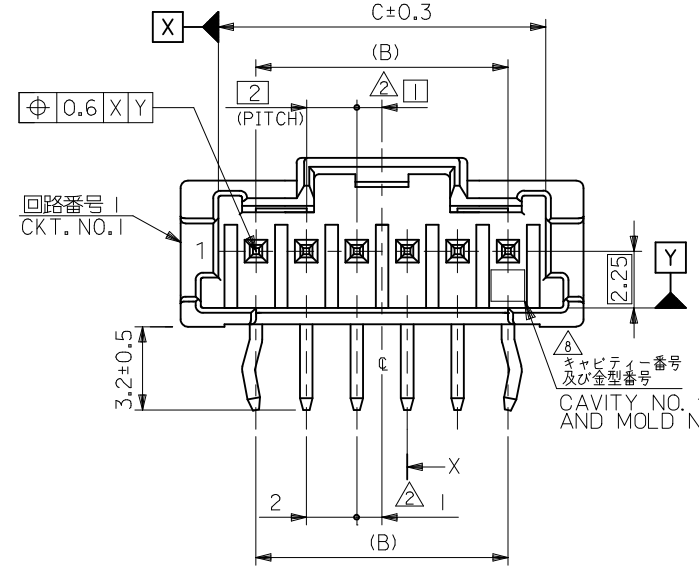
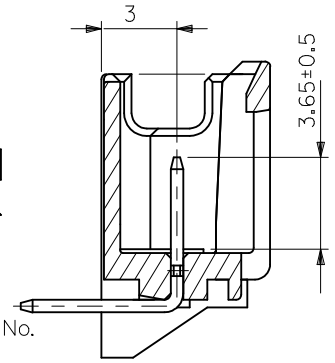




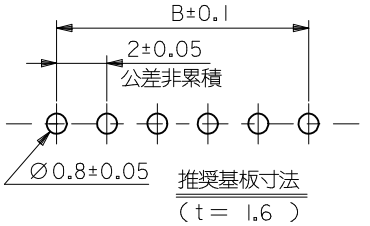
SECT. X-X

NOTE

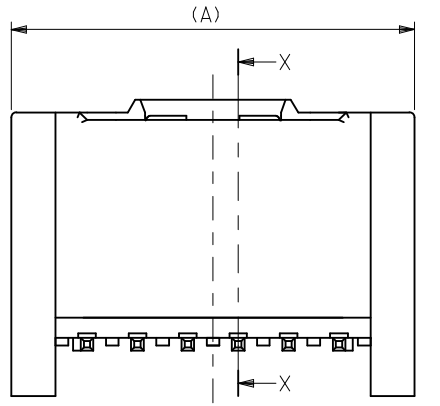
1. 嵌合相手：51382-****
   MATE WITH : 51382-****
2. 偶数極（列）に適用。
   APPLY EVEN CIRCUIT PRODUCTS.
3. キンクは両外側の位置に付加。
   KINK TO BE APPLIED BOTH ENDS.
4. 材質
   MATERIALS
   ハウジング : ポリエステル(PBT) UL94V-0
   HOUSING : POLYESER(PBT) UL94V-0
   ピン : 黄銅
   PIN : BRASS
5. めっき
   FINISHES
   ピン : 錫めっき，リフロー処理（前めっき） めっき厚 : 1.0μm MIN.
   ニッケル下地めっき，めっき厚 : 0.5μm MIN.
   PIN : PRE-TIN PLATED, (HEAT TREATED MATTE TIN)
   PLATING THICKNESS : 1.0μm MIN.
   NICKEL UNDERPLATE OVERALL
   PLATING THICKNESS : 0.5μm MIN.
6. 製品番号 MATERIAL NO.

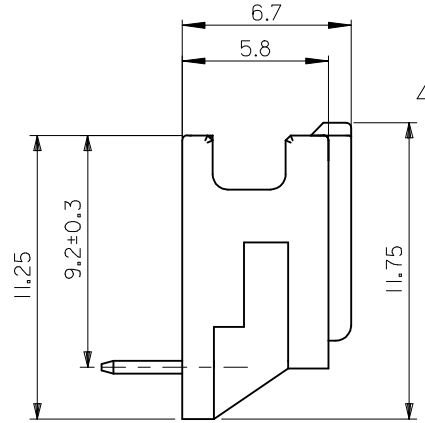
55935-****

極数 CIRCUIT SIZE　色 COLOR



30	自然色（白） NATURAL(WHITE)
31	黒 BLACK
32	赤 RED
33	黄 YELLOW
34	青 BLUE
35	桃 PINK
36	緑 GREEN
37	茶 BROWN
38	橙 ORANGE
39	紫 VIOLET
51	灰 GRAY
53	蛍光黄 FLUORESCENT YELLOW
54	水 PALE BLUE
55	蛍光桃 FLUORESCENT PINK
56	黄緑 YELLOWISH GREEN
58	蛍光橙 FLUORESCENT ORANGE





SECT. X-X

△7 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.

△8 キャビティ番号 ： 1～2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）
尚、金型番号は刻印無しの製品あり．
FORMED BY 1 DIGIT TO " DIGIT
NUMBERS (TO CAVITY No.)
AND BY 1 LETTER OF ALPHABET.
(TO MOLD No.)
(e.g. 1A,10B)
THERE ARE PRODUCTS WITHOUT
THE MARK OF MOLD No.

△7 トレードマーク
TRADE MARK

31	28	34	55935-15**	15
29	26	32	55935-14**	14
27	24	30	55935-13**	13
25	22	28	55935-12**	12
23	20	26	55935-11**	11
21	18	24	55935-10**	10
19	16	22	55935-09**	9
17	14	20	55935-08**	8
15	12	18	55935-07**	7
13	10	16	55935-06**	6
11	8	14	55935-05**	5
9	6	12	55935-04**	4
7	4	10	55935-03**	3
5	2	8	55935-02**	2
C	B	A	MATERIAL NO.	CKT.

MODEL NO.：55935-****

REVISED
EC NO: J2017-0522 2017/04/11
DRWN:KUSATO 2017/04/11
CH'KD:AIDA 2017/04/13
APPR:TKANEKO
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

0.25	UNDER	UNDER	±0.03
0.25	OVER 0.5	UNDER	±0.05
0.5	OVER 1.0	UNDER	±0.1
1.0	OVER 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
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

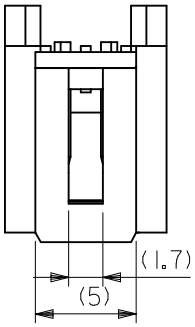
DRAWN BY: T.NIITSU DATE: '02/02/08
CHECKED BY: K.ASAKAWA DATE: '03/06/12
APPROVED BY: T.YAMAGUCHI DATE: '03/06/12
MATERIAL NO.: SEE CHART

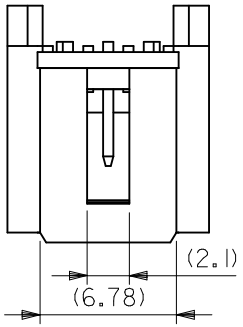
TITLE
2.0 W/B SINGLE CONN.
PLUG HOUSING ASS'Y R/A
-LEAD FREE-

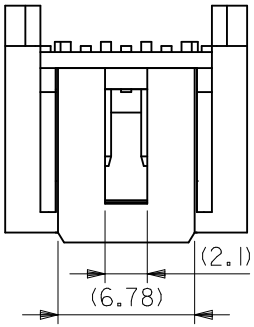
molex

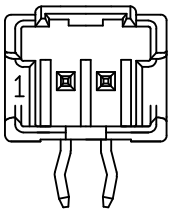
DOCUMENT NO.: SD-55935-002
SHEET NO.: 1 OF 2
SIZE: A3

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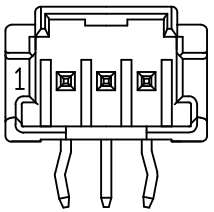




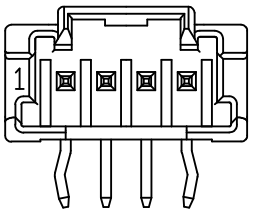




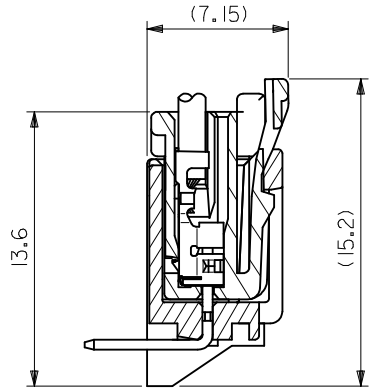
2 CIRCUIT



3 CIRCUIT



4 CIRCUIT以上



嵌合断面図

MODEL NO.: 55935-****

REVISED					
EC NO: J2017-0522	2017/04/11				
DRWN:KUSATO	2017/04/11				
CH'KD:AIDA	2017/04/11				
APPR:TKANEKO	2017/04/13				
DESCRIPTION					
REV					

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0.25	OVER	0.5	UNDER	±0.05
0.5	OVER	1.0	UNDER	±0.1
1.0	OVER	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	SCALE: ---	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: T.NIITSU	DATE: '02/02/08	TITLE: 2.0 W/B SINGLE CONN. PLUG HOUSING ASS'Y R/A -LEAD FREE-	
CHECKED BY: K.ASAKAWA	DATE: '03/06/12		
APPROVED BY: T.YAMAGUCHI	DATE: '03/06/12	molex	
MATERIAL NO.: SEE CHART		DOCUMENT NO.: SD-55935-002	SHEET NO.: 2 OF 2
SIZE: A3			

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Unikeyic Electronics

Global Electronic Components Distributor

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