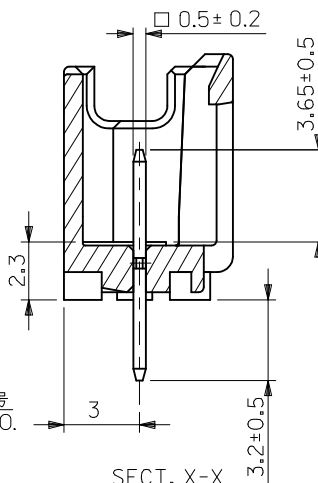
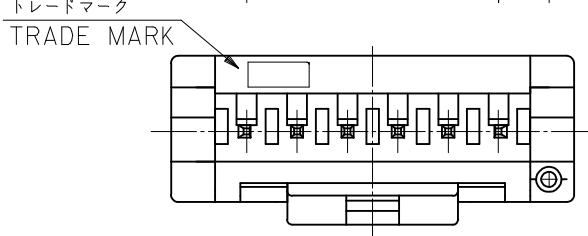
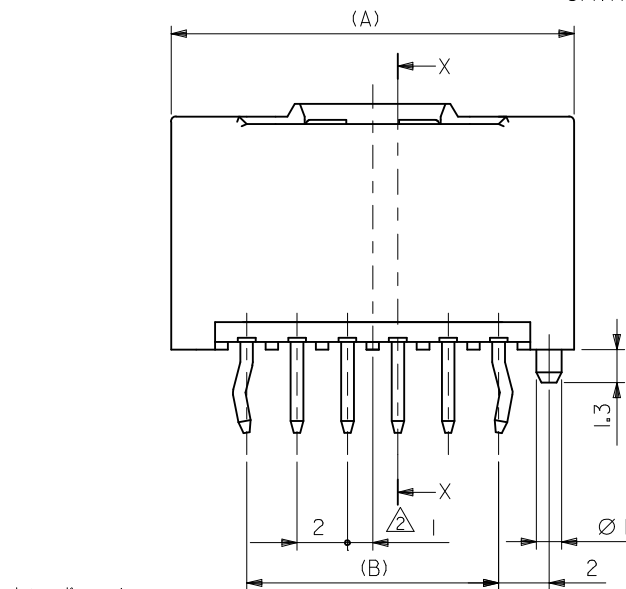
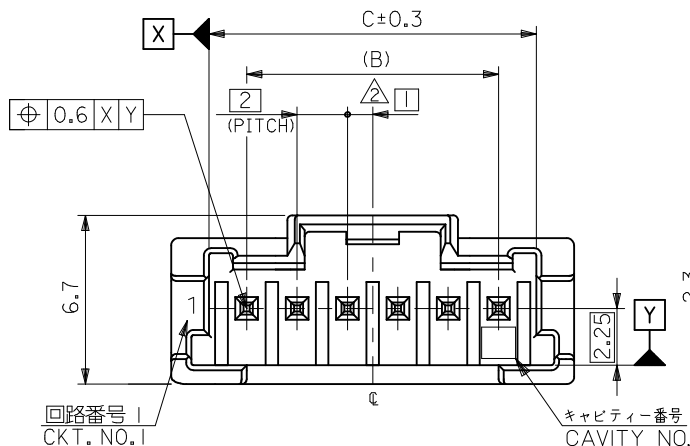


推奨基板寸法
(t = 1.6)

NOTE

- 嵌合相手: 51382シリーズ
MATE WITH: 51382 SERIES
- 偶数極 (列) に適用。
APPLY EVEN CIRCUIT PRODUCTS.
- キンクは両外側の位置に付加。
KINK TO BE APPLIED BOTH ENDS.
- 材質: ハウジング: ポリエステル(PBT) UL94V-0
MATERIALS: HOUSING: POLYESTER(PBT) UL94V-0
ピン: 黄銅
PIN: BRASS
- めっき: ピン: 錫めっき, リフロー処理 (前めっき) めっき厚: 1.0 µm MIN.
ニッケル下地めっき, めっき厚: 0.5 µm MIN.
FINISHES: PIN: PRE-TIN PLATED, (HEAT TREATED MATTE TIN)
PLATING THICKNESS: 1.0 µm MIN.
NICKEL UNDERPLATE OVERALL
PLATING THICKNESS: 0.5 µm MIN.

製品番号 MATERIAL NO.

55932-****

極数 CIRCUIT SIZE

色 COLOR

10	自然色 (白) NATURAL (WHITE)
11	黒 BLACK
12	赤 RED
13	黄 YELLOW
14	青 BLUE
15	桃 PINK
16	緑 GREEN
17	茶 BROWN
18	橙 ORANGE
19	紫 VIOLET
41	灰 GRAY
43	蛍光黄 FLUORESCENCE YELLOW
44	水 PALE BLUE
46	黄緑 YELLOWISH GREEN

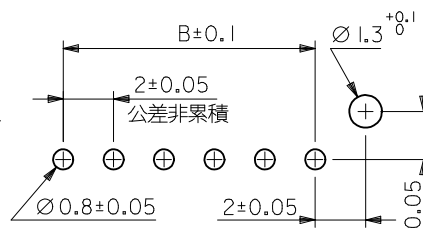
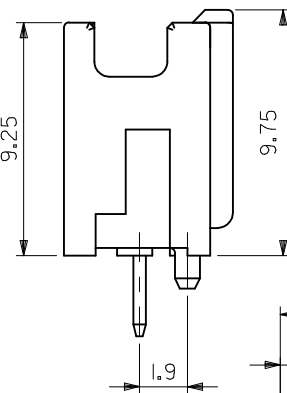
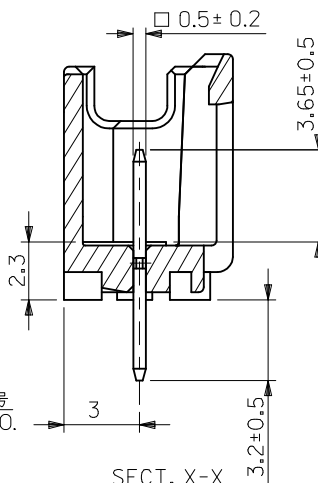
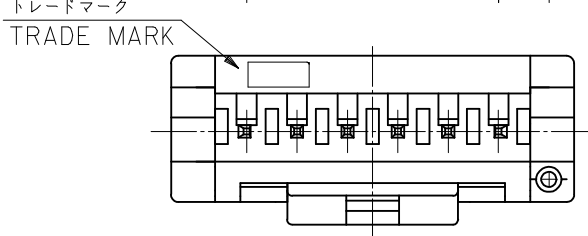
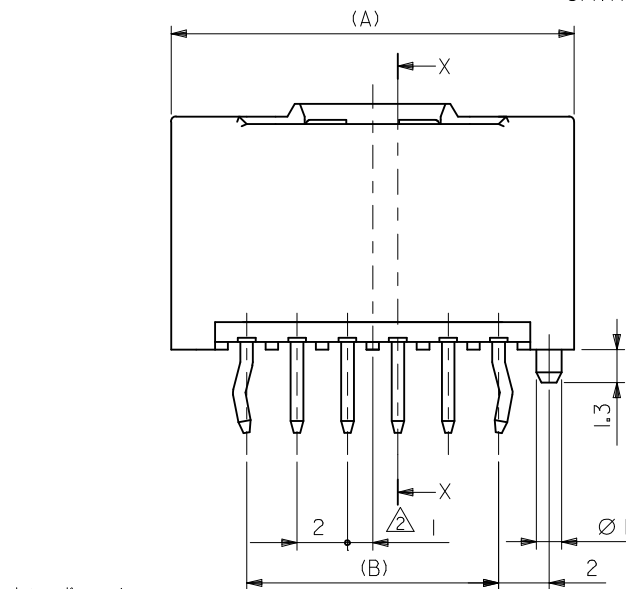
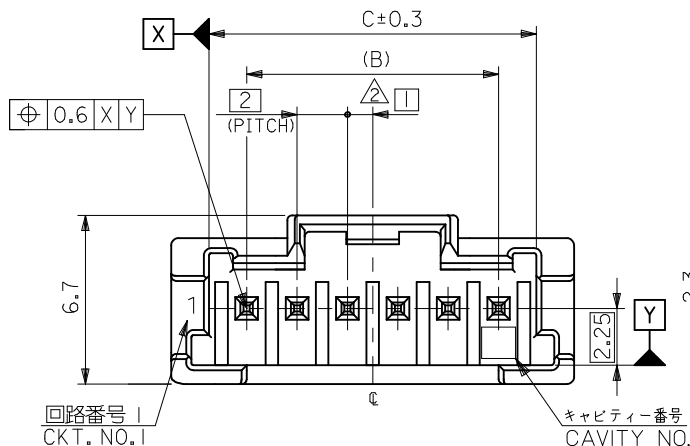
31	28	34	55932-15**	15
29	26	32	55932-14**	14
27	24	30	55932-13**	13
25	22	28	55932-12**	12
23	20	26	55932-11**	11
21	18	24	55932-10**	10
19	16	22	55932-09**	9
17	14	20	55932-08**	8
15	12	18	55932-07**	7
13	10	16	55932-06**	6
11	8	14	55932-05**	5
9	6	12	55932-04**	4
7	4	10	55932-03**	3
5	2	8	55932-02**	2
C	B	A	MATERIAL NO. CKT.	

MODEL NO.: 55932-****

REVISED EC NO: J2017-0480 DRW:KUSATO CHK:DAIDA APPR:KANEKO	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
					MM ONLY		---	METRIC			
		0.25 UNDER	UNDER	±0.03	DRAWN BY	DATE	TITLE 2.0 W/B SINGLE CONN. PLUG HOUSING ASS'Y ST -LEAD FREE-				
		0.25 OVER	0.5 UNDER	±0.05	T.NIITSU	'02/02/08					
		0.5 OVER	1.0 UNDER	±0.1	CHECKED BY	DATE					
		1.0 OVER	10 UNDER	±0.2	K.ASAKAWA	'03/06/12					
		10 OVER	30 UNDER	±0.25	APPROVED BY	DATE					
		30 OVER		±0.3	T.YAMAGUCHI	'03/06/12					
					MATERIAL NO.		DOCUMENT NO.				
		ANGULAR ±3 °			SEE CHART		SD-55932-002				
REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
						SHEET NO. 1 OF 2					

molex

SHEET NO.
1 OF 2



推奨基板寸法
(t = 1.6)

NOTE

- 嵌合相手: 51382シリーズ
MATE WITH: 51382 SERIES
- 偶数極 (列) に適用。
APPLY EVEN CIRCUIT PRODUCTS.
- キンクは両外側の位置に付加。
KINK TO BE APPLIED BOTH ENDS.
- 材質
ハウジング: ポリエステル(PBT) UL94V-0
MATERIALS HOUSING: POLYESTER(PBT) UL94V-0
ピン: 黄銅
PIN: BRASS
- めっき
ピン: 錫めっき, リフロー処理 (前めっき) めっき厚: 1.0 µm MIN.
ニッケル下地めっき, めっき厚: 0.5 µm MIN.
FINISHES PIN: PRE-TIN PLATED, (HEAT TREATED MATTE TIN)
PLATING THICKNESS: 1.0 µm MIN.
NICKEL UNDERPLATE OVERALL
PLATING THICKNESS: 0.5 µm MIN.

製品番号 MATERIAL NO.

55932-****

極数 CIRCUIT SIZE

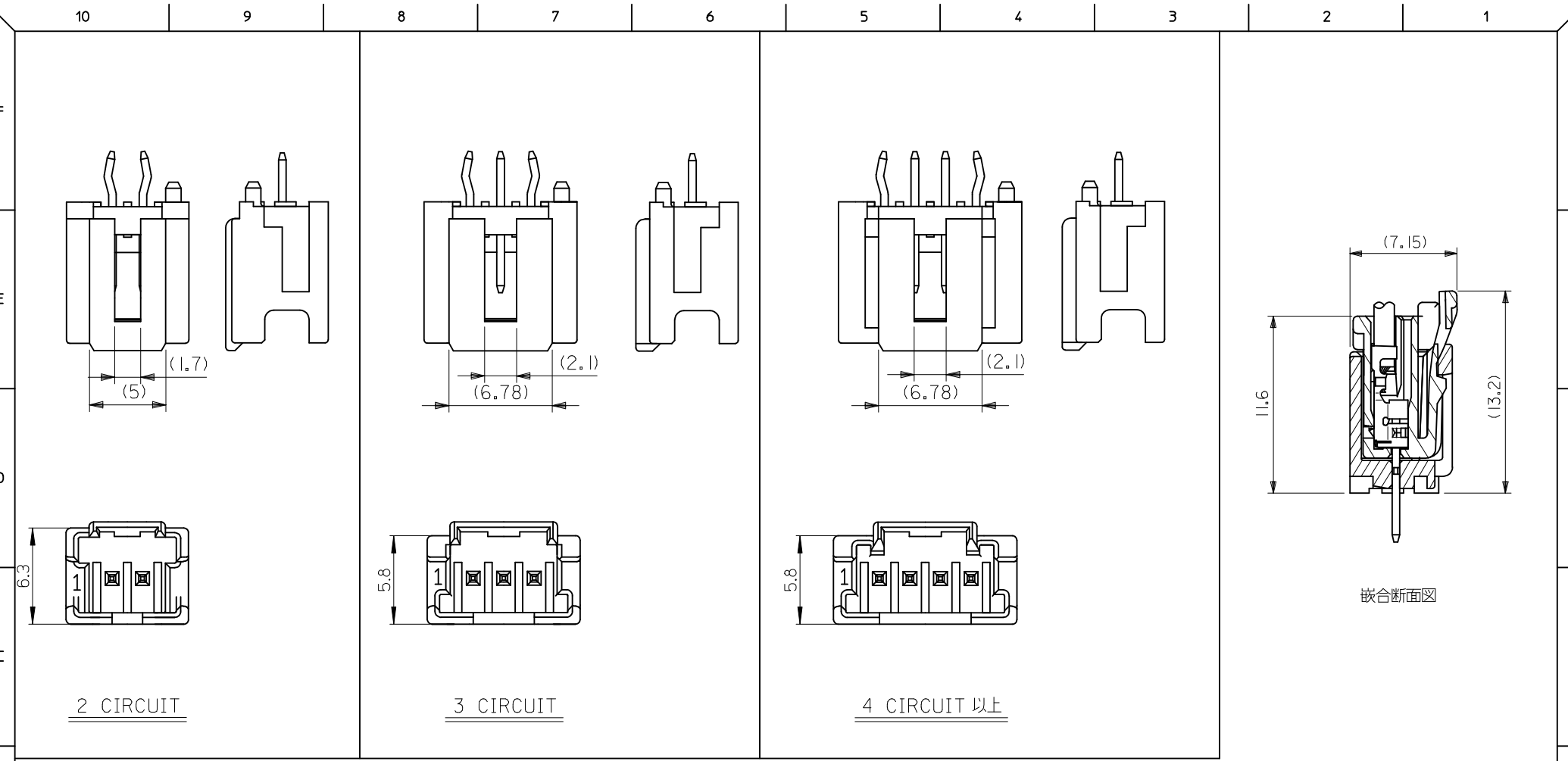
色 COLOR

10	自然色 (白) NATURAL (WHITE)
11	黒 BLACK
12	赤 RED
13	黄 YELLOW
14	青 BLUE
15	桃 PINK
16	緑 GREEN
17	茶 BROWN
18	橙 ORANGE
19	紫 VIOLET
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44	水 PALE BLUE
46	黄緑 YELLOWISH GREEN

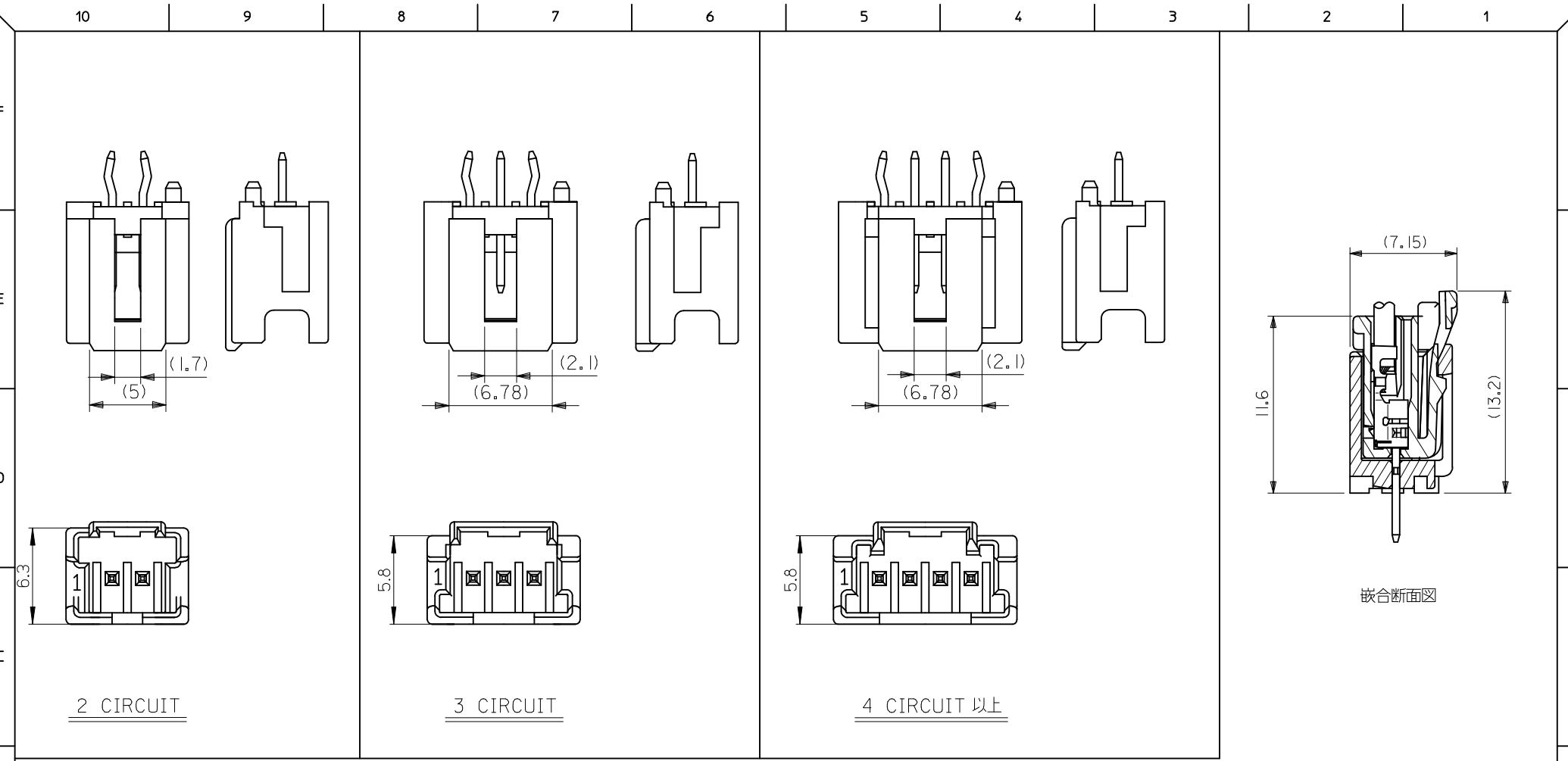
31	28	34	55932-15**	15
29	26	32	55932-14**	14
27	24	30	55932-13**	13
25	22	28	55932-12**	12
23	20	26	55932-11**	11
21	18	24	55932-10**	10
19	16	22	55932-09**	9
17	14	20	55932-08**	8
15	12	18	55932-07**	7
13	10	16	55932-06**	6
11	8	14	55932-05**	5
9	6	12	55932-04**	4
7	4	10	55932-03**	3
5	2	8	55932-02**	2
C	B	A	MATERIAL NO. CKT.	

MODEL NO.: 55932-****

REVISED EC NO: J2017-0480 DRW:KUSATO CHK:DAIDA APPR:KANEKO 2017/03/13 2017/03/13 2017/03/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY T. NIITSU	DATE '02/02/08	TITLE 2.0 W/B SINGLE CONN. PLUG HOUSING ASS'Y ST -LEAD FREE- molex				
		0.25 OVER	0.5 UNDER	± 0.05	CHECKED BY K. ASAKAWA	DATE '03/06/12					
		0.5 OVER	1.0 UNDER	± 0.1	APPROVED BY T. YAMAGUCHI	DATE '03/06/12					
		1.0 OVER	10 UNDER	± 0.2	MATERIAL NO.						
		10 OVER	30 UNDER	± 0.25	SEE CHART		SD-55932-002		1 OF 2		
		30 OVER		± 0.3							
		ANGULAR ±3 °									
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		REV									



										MODEL NO.: 55932-****	
REVISED EC NO: J2017-0480 DRW:KUSATO CHK:DAIDA APPR:TKANEKO	2017/03/13 2017/03/13 2017/03/16	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 2.0 W/B SINGLE CONN. PLUG HOUSING ASS'Y ST -LEAD FREE- molex			
			0.25 OVER	0.5 UNDER	± 0.05	T.NIITSU	'02/02/08				
			0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE				
			1.0 OVER	10 UNDER	± 0.2	K.ASAKAWA	'03/06/12				
			10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE				
			30 OVER		± 0.3	T.YAMAGUCHI	'03/06/12	DOCUMENT NO. SD-55932-002	SHEET NO. 2 OF 2		
			ANGULAR		±3 °	MATERIAL NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 1					
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



										MODEL NO.: 55932-****	
REVISED EC NO: J2017-0480 DRW:KUSATO CHK:DAIDA APPR:TKANEKO	2017/03/13 2017/03/13 2017/03/16	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 2.0 W/B SINGLE CONN. PLUG HOUSING ASS'Y ST -LEAD FREE- molex			
			0.25 OVER	0.5 UNDER	± 0.05	T.NIITSU	'02/02/08				
			0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE				
			1.0 OVER	10 UNDER	± 0.2	K.ASAKAWA	'03/06/12				
			10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE				
			30 OVER		± 0.3	T.YAMAGUCHI	'03/06/12	DOCUMENT NO. SD-55932-002	SHEET NO. 2 OF 2		
			ANGULAR		±3 °	MATERIAL NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 1					
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			