



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 5031591000 - Connector Receptacle 10 Position 0.059" (1.50mm) Tin Through Hole

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

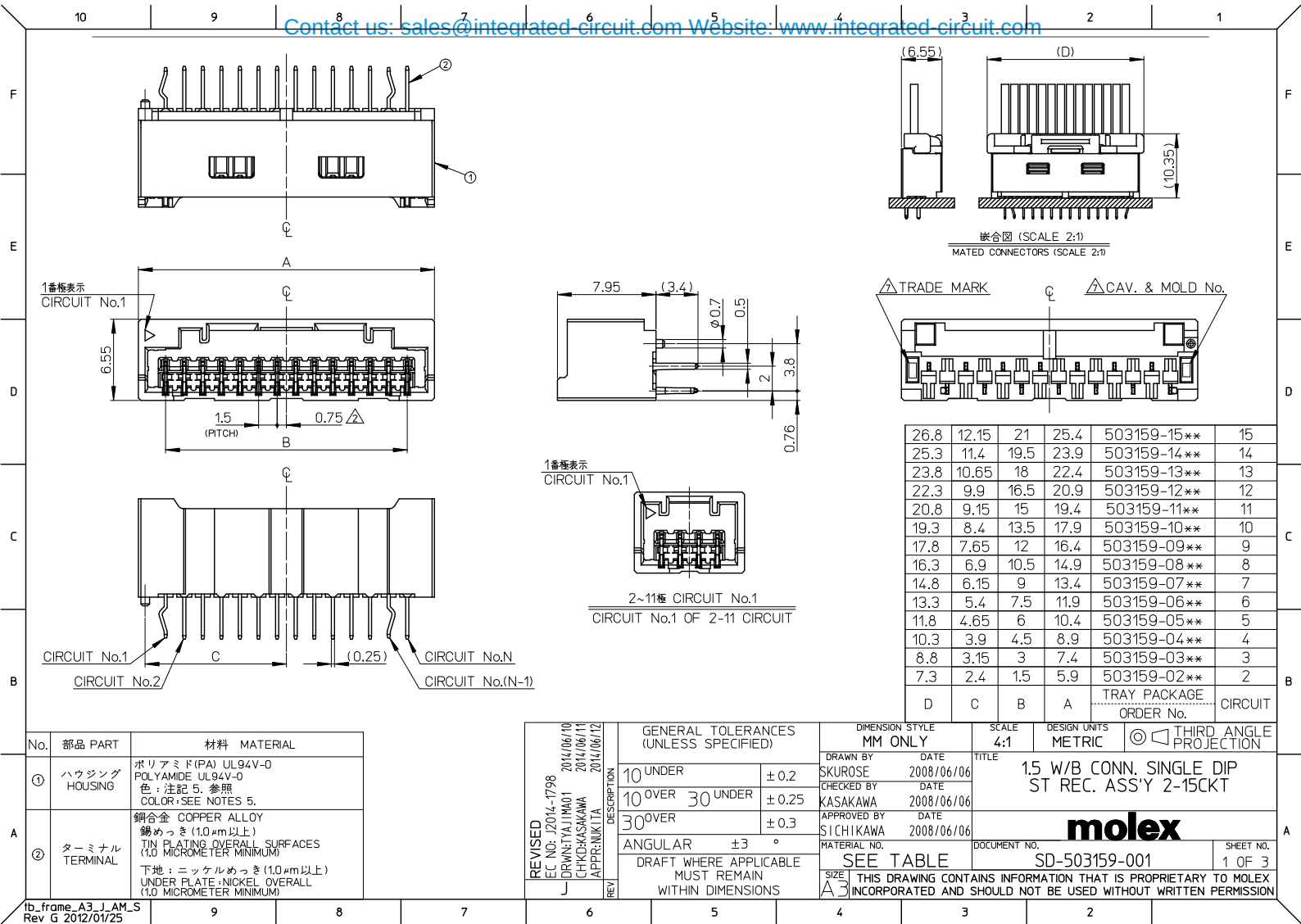
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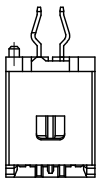
For any questions, you can email us directly:

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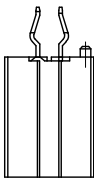


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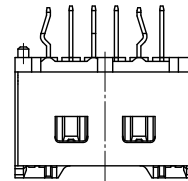
2~3 極形状 (ロック面及び反ロック面)

FIGURE OF 2-3 CIRCUIT (LOOK SIDE AND UN-LOCK SIDE)



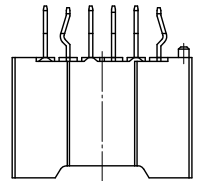
4~5 極形状 (ロック面及び反ロック面)

FIGURE OF 4-5 CIRCUIT (LOOK SIDE AND UN-LOCK SIDE)



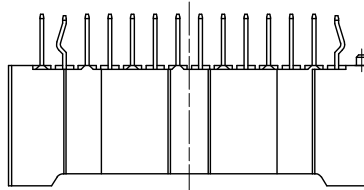
6~7 極形状 (ロック面及び反ロック面)

FIGURE OF 6-7 CIRCUIT (LOOK SIDE AND UN-LOCK SIDE)



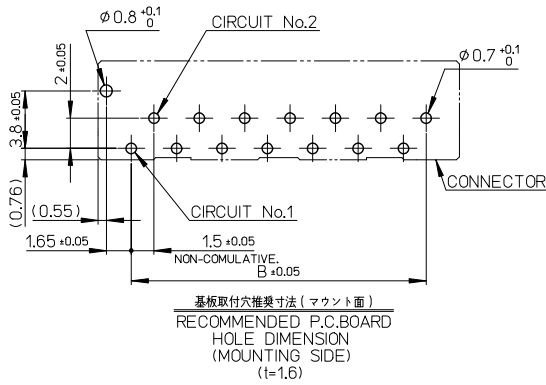
8~10 極形状 (反ロック面)

FIGURE OF 8-10 CIRCUIT (UN-LOCK SIDE)



11~15 極形状 (反ロック面)

FIGURE OF 11-15 CIRCUIT (UN-LOCK SIDE)



REVISED EC NO. J2014-7798 DRAWN BY IMAO1 CHKD BY KASAKAWA APPR. BY NUKITA	DESCRIPTION 2014/06/10 2014/06/11 2014/06/12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY SKUROSE	DATE 2008/06/06	TITLE 1.5 W/B CONN. SINGLE DIP ST REC. ASS'Y 2-15CKT			
		10 OVER 30 UNDER	± 0.25	CHECKED BY KASAKAWA	DATE 2008/06/06				
		30 OVER	± 0.3	APPROVED BY SICHIKAWA	DATE 2008/06/06				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO. SD-503159-001			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE					SHEET NO. 2 OF 3
		REV		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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NOTES

1. 適合相手: 502578 シリーズ
MATE WITH: 502578 SERIES.

△ 極数/2=偶数に適用
APPLY FOR CIRCUIT SIZE/2=EVEN.

3. 端子テール部に錫めっきを使用している為、外觀に摺動痕が付く場合があります。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED FOR THE TAIL.

4. 製品番号
MATERIAL No.
503159-***

極数
CIRCUIT SIZE

ボス、色
BOSS, COLOR

ボス有り		
CIRCUIT	No.	COLOR
02~15	0	ベージュ BEIGE
	1	黒 BLACK
	2	赤 RED
	3	黄 YELLOW
	4	青 BLUE
	5	桃 PINK
	6	緑 GREEN
	7	茶 BROWN
	8	橙 ORANGE
02~05	9	紫 VIOLET
	1	灰 GRAY
	4	水 PALE BLUE
02	6	黄緑 YELLOWISH GREEN
	3	蛍光黄 FLUORESCENCE YELLOW

5. 本製品のプラスチック部に黒点・白点等が確認される場合や
色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT
PERFORMANCE THOUGH THE BLACK AND WHITE SPOT ETC.
MIGHT BE CONFIRMED TO THE PLASTIC PART OF
THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.

6. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

△ 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。

キャビティ番号: 1桁~2桁の数字にて構成。

金型番号: アルファベット 1文字にて構成。

TRADE MARK: FORMED BY M AND 1~2 MORE LETTER OF
ALPHABET (e.g. MXJ), BUT "J" MEANS JAPAN.
CAVITY NO.: FORMED BY 1 DIGIT TO 2 DIGIT NUMBERS.
MOLD NO.: FORMED BY 1 LETTER OF ALPHABET.

REVISED EC NO. J2014-1798 DRAWN BY TYAJIMA01 CHKD KASAKAWA APPR. NUKITA J	DESCRIPTION 2014/06/10 2014/06/11 2014/06/12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY TYAJIMA01	DATE 2014/06/10	TITLE 1.5 W/B CONN. SINGLE DIP ST REC. ASS'Y 2-15CKT				
		10 OVER 30 UNDER	± 0.25	CHECKED BY KASAKAWA	DATE 2014/06/11					
		30 OVER	± 0.3	APPROVED BY NUKITA	DATE 2014/06/12					
		ANGULAR ±3 °		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-503159-001		SHEET NO. 3 OF 3		
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						