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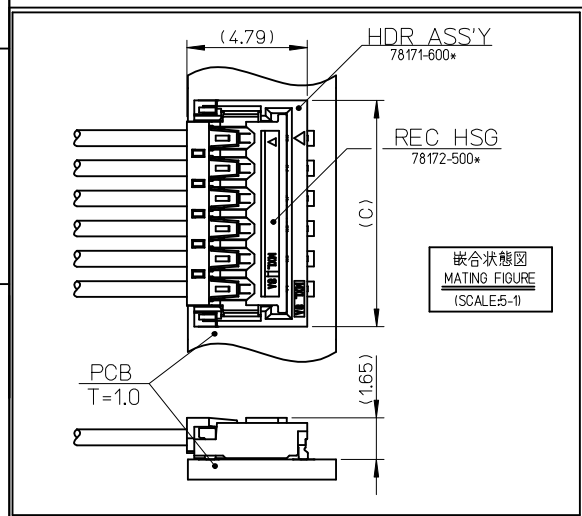
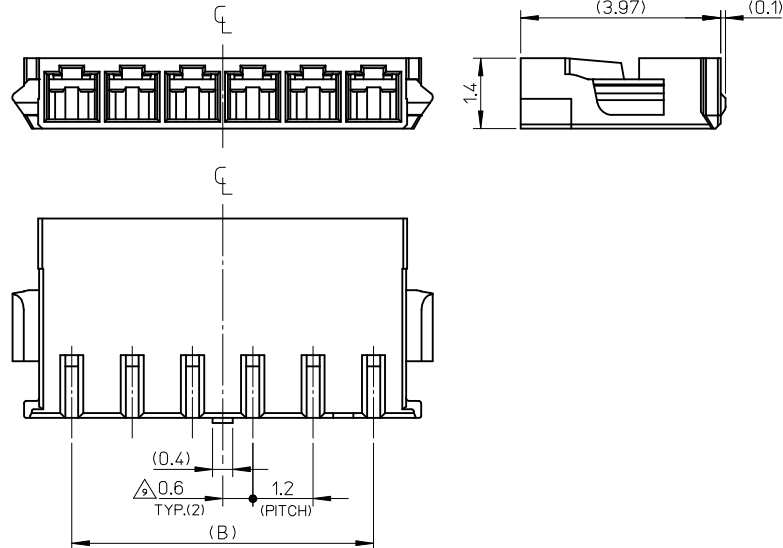
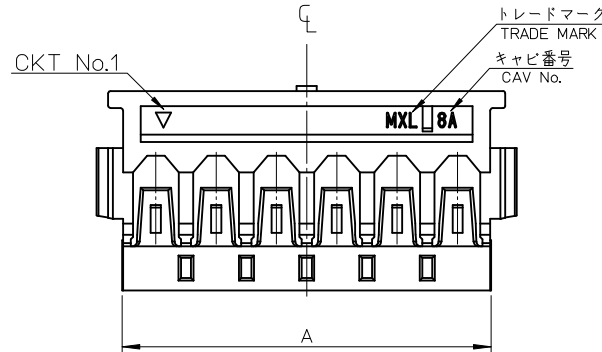
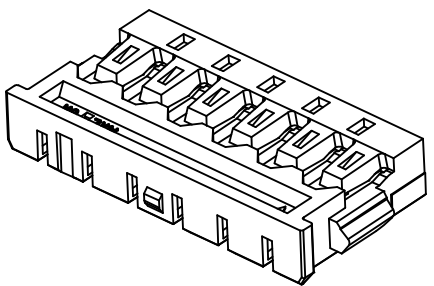
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嵌合状態図
MATING FIGURE
(SCALE:5-1)

- 注記 NOTES.
- 材質 ハウジング: PA46, UL94V-0, 色: 黒
MATERIALS HOUSING: PA46, UL94V-0, COLOUR: BLACK
 - 適合ターミナル: 78172-041*
APPLICABLE TERMINAL: 78172-041*
 - 嵌合相手: 78171-500*
MATES WITH 極数 No. / CIRCUIT No.

- 梱包形態: 袋詰め梱包
PACKAGING SPECIFICATION: PLASTIC BAG PACKAGING
- 製品番号は右記の内容を示す: 78172-500*
PRODUCT NUMBER INDICATES FOLLOWING 極数 No. / CIRCUIT No.

- ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

- 参考として本製品評価時に使用の電線仕様を以下に示します。
THE ELECTRIC WIRE SPECIFICATION USED AS REFERENCE AT THE TIME OF THIS PRODUCT EVALUATION IS SHOWN BELOW.

※製品評価時使用電線
UL 3302電線
UL STYLE 3302

電線サイズ WIRE SIZE	導体仕様 CONDUCTOR SPEC.	導体構成 STRANDING (No./mm)	導体外径 CONDUCTOR DIA. (mm)	絶縁体外径 INSULATION DIA. (mm)
AWG# 30	錫メッキ軟銅線 TINNED ANNEALED COPPER	7/0.10	0.30	0.70

UL 3302電線
UL STYLE 3302

電線サイズ WIRE SIZE	導体仕様 CONDUCTOR SPEC.	導体構成 STRANDING (No./mm)	導体外径 CONDUCTOR DIA. (mm)	絶縁体外径 INSULATION DIA. (mm)
AWG# 28	錫メッキ軟銅線 TINNED ANNEALED COPPER	7/0.127	0.38	0.6

- 製品の取扱いについては取扱説明書"AS-78172-001"を参照願います。
REFER TO INSTRUCTION MANUAL "AS-78172-001"

- 偶数極の製品に適用
APPLY EVEN CIRCUIT PRODUCTS.

8.54	7.2	10.2	7	78172-5007	78172-500*
7.34	6	9	6	78172-5006	
A	B	C	CKT	MATERIAL NO.	MODEL NO.

SCALE 10:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION

12W/B CONN
REC CRIMP HSG

molex

DOCUMENT NO. SD-78172-001 SHEET NO. 1 OF 1

SEE TABLE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

REVISED	EC NO.: J2016-0282		2015/09/14		DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			
	DRAWN: TAKA IKE		2015/09/15			0.25 UNDER			±0.03
	CHKD: KASUKAWA					0.25 OVER	0.5 UNDER	±0.05	
	APPR: NUKI ITA		2016/03/15			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 ±1 °			
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
	REV								

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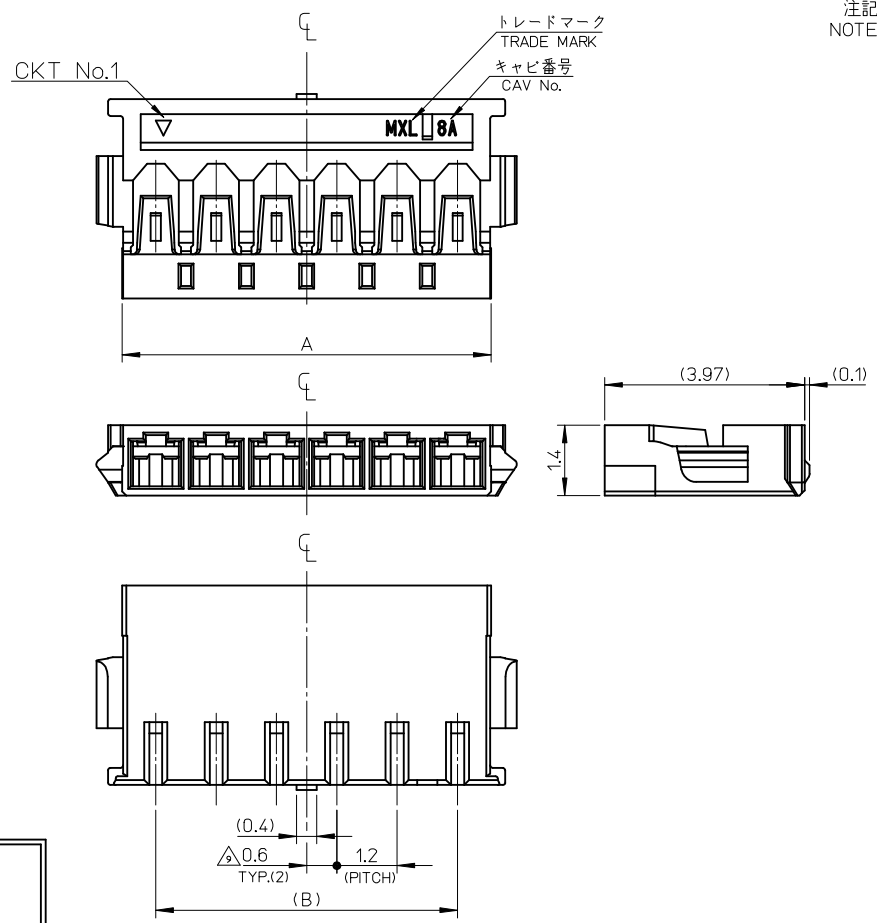
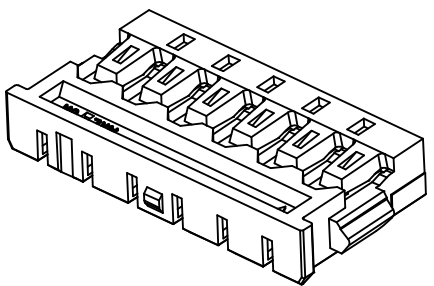
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APPLICABLE TERMINAL: 78172-041*
 - 嵌合相手: 78171-500*
MATES WITH 78171-500*
極数 No. CIRCUIT No.
 - 梱包形態: 袋詰め梱包
PACKAGING SPECIFICATION: PLASTIC BAG PACKAGING
 - 製品番号は右記の内容を示す: 78172-500*
PRODUCT NUMBER INDICATES FOLLOWING 極数 No. CIRCUIT No.
 - ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT
 - 参考として本製品評価時に使用の電線仕様を以下に示します。
THE ELECTRIC WIRE SPECIFICATION USED AS REFERENCE AT THE TIME OF THIS PRODUCT EVALUATION IS SHOWN BELOW.

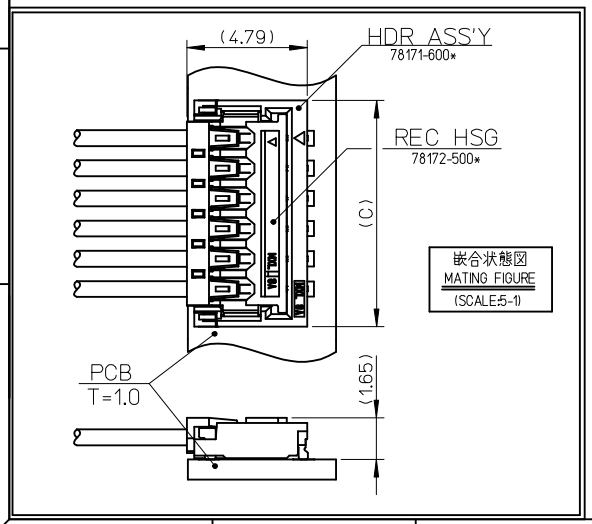
※製品評価時使用電線

UL 3302 電線 UL STYLE 3302				
電線サイズ WIRE SIZE	導体仕様 CONDUCTOR SPEC.	導体構成 STRANDING (No./mm)	導体外径 CONDUCTOR DIA. (mm)	絶縁体外径 INSULATION DIA. (mm)
AWG# 30	錫メッキ軟銅線 TINNED ANNEALED COPPER	7/0.10	0.30	0.70

UL 3302 電線
UL STYLE 3302

電線サイズ WIRE SIZE	導体仕様 CONDUCTOR SPEC.	導体構成 STRANDING (No./mm)	導体外径 CONDUCTOR DIA. (mm)	絶縁体外径 INSULATION DIA. (mm)
AWG# 28	錫メッキ軟銅線 TINNED ANNEALED COPPER	7/0.127	0.38	0.6

- 製品の取扱いについては取扱説明書"AS-78172-001"を参照願います。
REFER TO INSTRUCTION MANUAL "AS-78172-001"
- 偶数極の製品に適用
APPLY EVEN CIRCUIT PRODUCTS.



8.54	7.2	10.2	7	78172-5007	78172-500*
7.34	6	9	6	78172-5006	
A	B	C	CKT	MATERIAL NO.	MODEL NO.
SCALE 10:1				DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
DRAWN BY T.ODA DATE 08/06/16				12W/B CONN REC CRIMP HSG	
CHECKED BY SA.SATO DATE 08/06/16				molex	
APPROVED BY S.ICHIKAWA DATE 08/06/16					
MATERIAL NO.				DOCUMENT NO.	SHEET NO.
SEE TABLE				SD-78172-001	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					