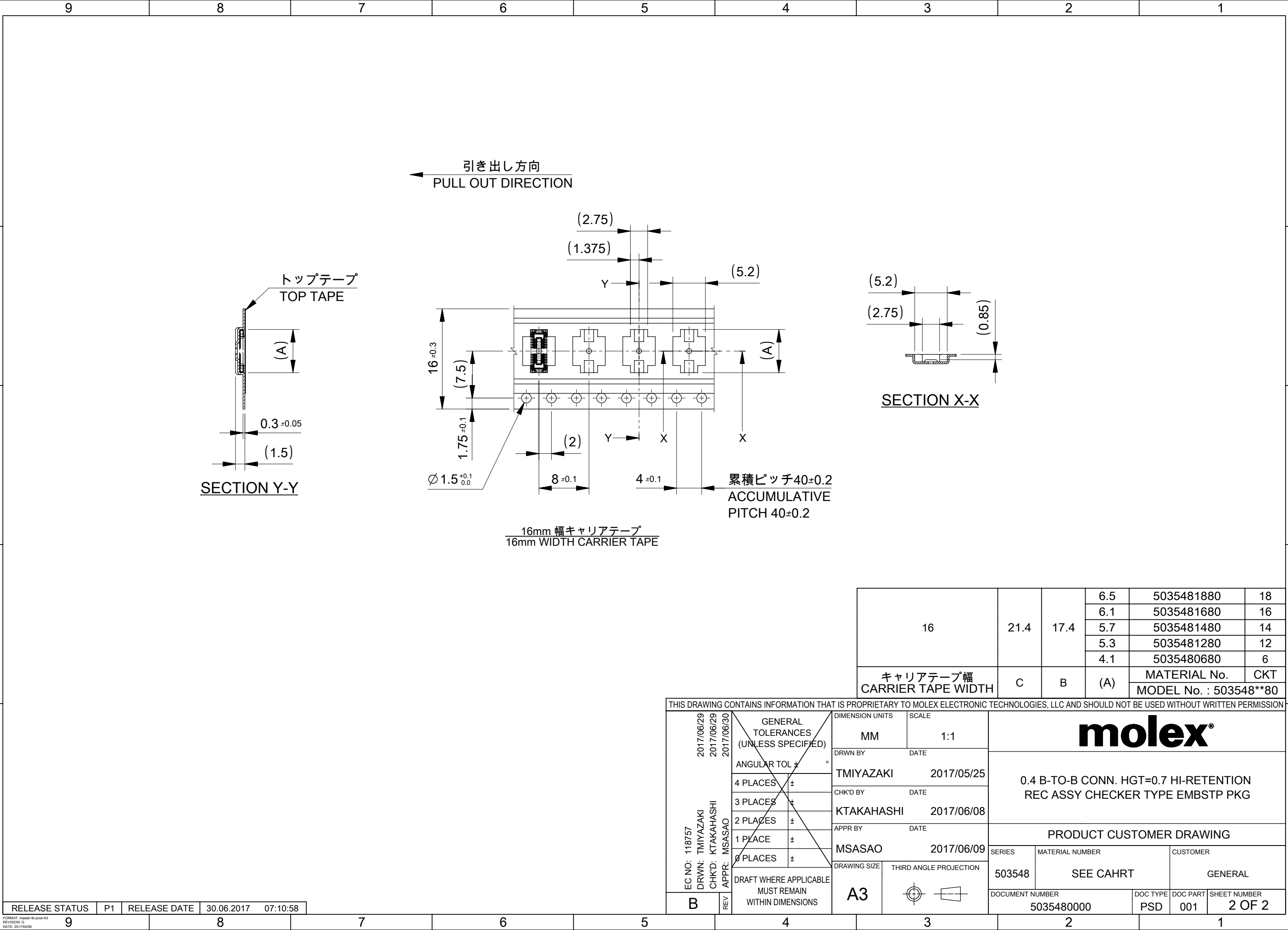




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RELEASE STATUS P1 RELEASE DATE 30.06.2017 07:10:58

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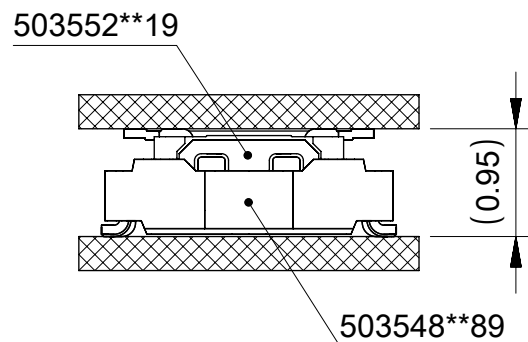
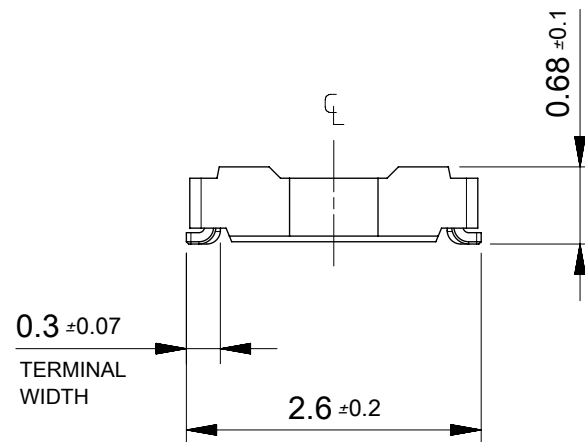
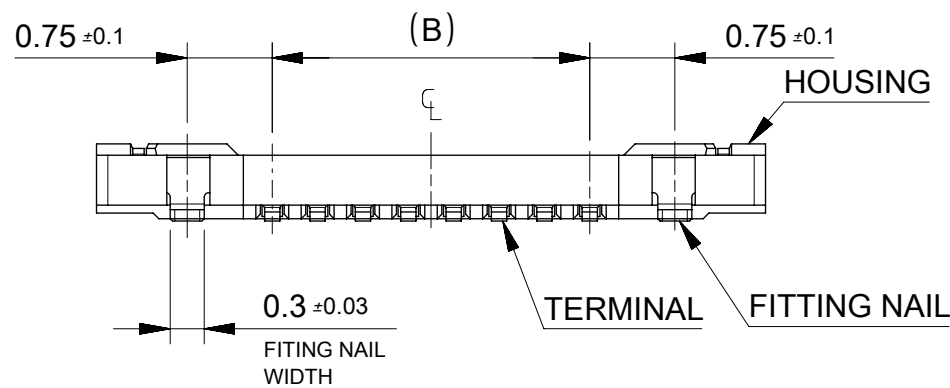
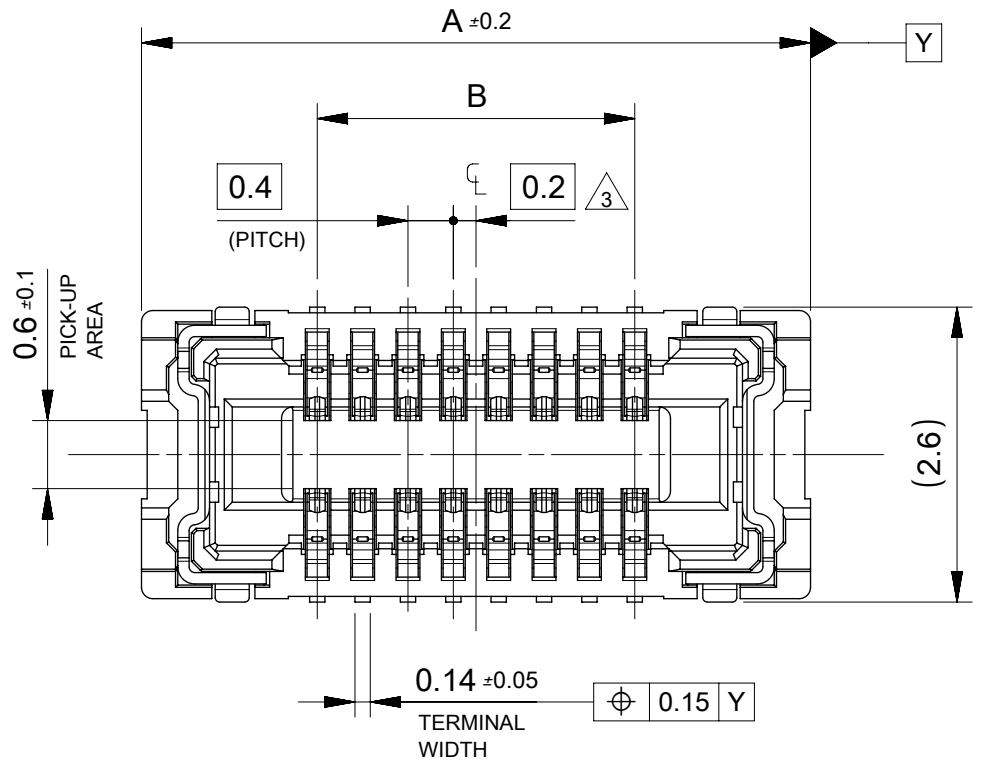
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RELEASE STATUS P1 RELEASE DATE 30.06.2017 07:10:58

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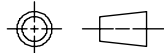


MATED DRAWING
(REFERENCE)

注記 NOTES

1. 使用材料 MATERIAL
ハウジング : 液晶ポリマー (LCP) UL94V-0 (黒)
HOUSING:LIQUID CRYSTAL POLYMER UL94V-0 (COLOR:BLACK)
ターミナル : 銅合金
TERMINAL : COPPER ALLOY
金具 : 銅合金
FITTING NAIL : COPPER ALLOY
2. メッキ仕様 PLATING
ターミナル TERMINAL
金メッキ GOLD
下地メッキ : ニッケルメッキ
UNDER PLATING : NICKEL
※コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.
金具 FITTING NAIL
金メッキ (テール部のみ)
GOLD (ONLY TAIL PART)
下地メッキ : ニッケルメッキ
UNDER PLATING : NICKEL
- △₃ (全極数 / 2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN.
4. 嵌合相手 : 503552 シリーズ
MATE WITH : 503552 SERIES.
5. テール平坦度は、0.08 以下
テール及び金具の平坦度は、0.1 以下
TAIL COPLANARITY TO BE 0.08MAXIMUM.
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1MAXIMUM.

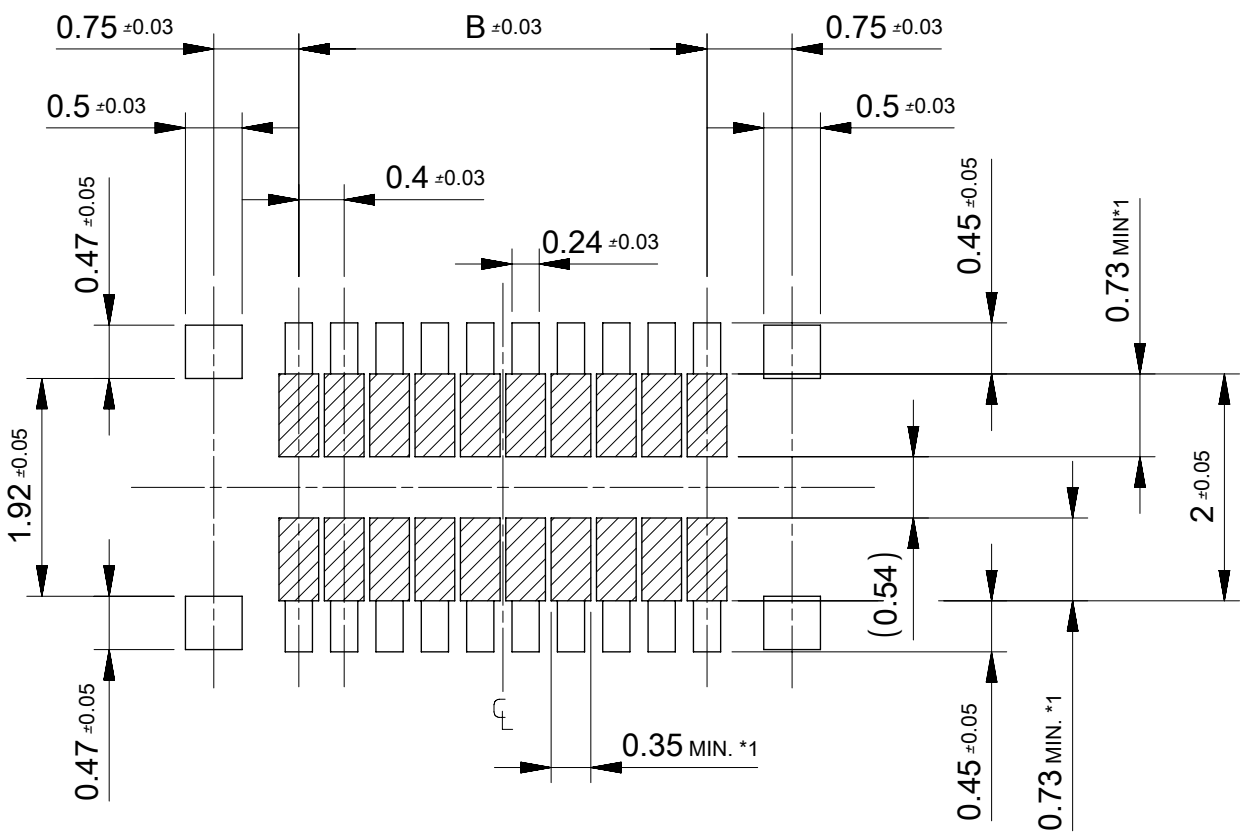
3.2±0.2	6.3	5035481880	18
2.8±0.2	5.9	5035481680	16
2.4±0.2	5.5	5035481480	14
2.0±0.2	5.1	5035481280	12
0.8±0.1	3.9	5035480680	6
B	A	EMBOSSED PACKAGE	
		オーダー番号 ORDER No.	極数 CIRCUITS
		CONNECTOR SERIES No. : 503548**89	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
EC NO: 118757 DRWN: TMIYAZAKI CHK'D: KTAKAHASHI APPR: MSASAO	2017/06/29 2017/06/29 2017/06/30	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1.0 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		DIMENSION UNITS		SCALE		molex® 0.4 B-TO-B CONN. HGT=0.7 W=2.6 HI-RETENTION REC ASSY CHECKER TYPE									
				MM		15:1											
				DRWN BY		DATE											
				TMIYAZAKI		2017/05/25											
				CHK'D BY		DATE											
				KTAKAHASHI		2017/06/08											
				APPR BY		DATE		PRODUCT CUSTOMER DRAWING									
				MSASAO		2017/06/09											
				DRAWING SIZE		THIRD ANGLE PROJECTION						SERIES		MATERIAL NUMBER		CUSTOMER	
				A3								503548		SEE CHART		GENERAL	
B	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER							
				5035481000		PSD		003		1 OF 2							

THIS DOCUMENT HAS BEEN RE-ISSUED BASED ON SD-503548-007, REV 0

RELEASE STATUS	P1	RELEASE DATE	30.06.2017	07:11:01
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FORMAT: master-ib-prod-A3
REVISION: G
DATE: 2017/02/08



RECOMMENDED P.W. BOARD
PATTERN LAYOUT

*1 パターン引き回し、および半田禁止エリア
(当該箇所においては、これと接する回路以外の配線を禁止する。
また、接する回路を配線する場合はレジストを施し、この部分に
半田は無きこととする。)

*1 PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC NO: 118757 DRWN: TMIYAZAKI CHK'D: KTAKAHASHI REV 2017/06/29 2017/06/29 2017/06/30	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1.0 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±	DIMENSION UNITS	SCALE	molex®			
		MM	15:1				
		DRWN BY	DATE	0.4 B-TO-B CONN. HGT=0.7 W=2.6 HI-RETENTION REC ASSY CHECKER TYPE			
		TMIYAZAKI	2017/05/25				
		CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING			
		KTAKAHASHI	2017/06/08				
APPR BY	DATE	SERIES MATERIAL NUMBER CUSTOMER					
MSASAO	2017/06/09						
DRAWING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER					
A3							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		503548 5035481000 PSD 003 2 OF 2					

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