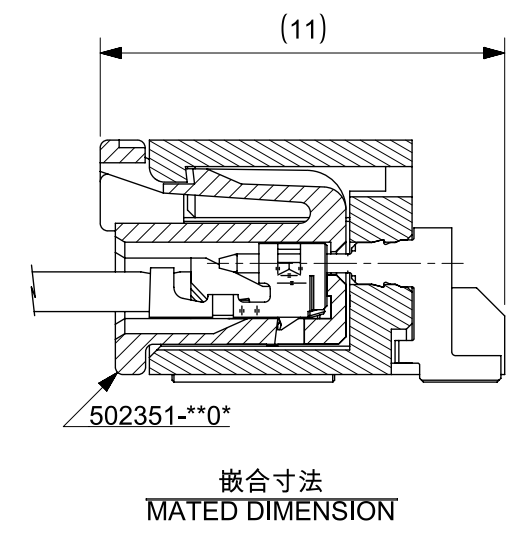
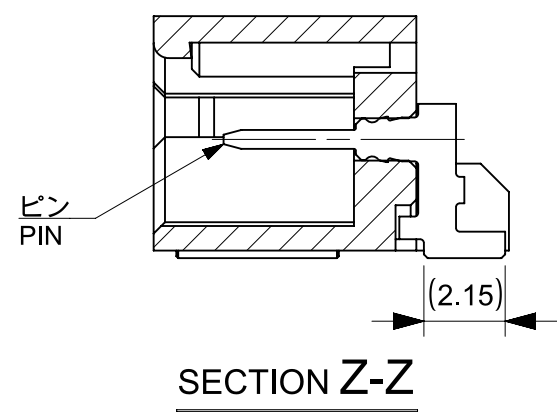
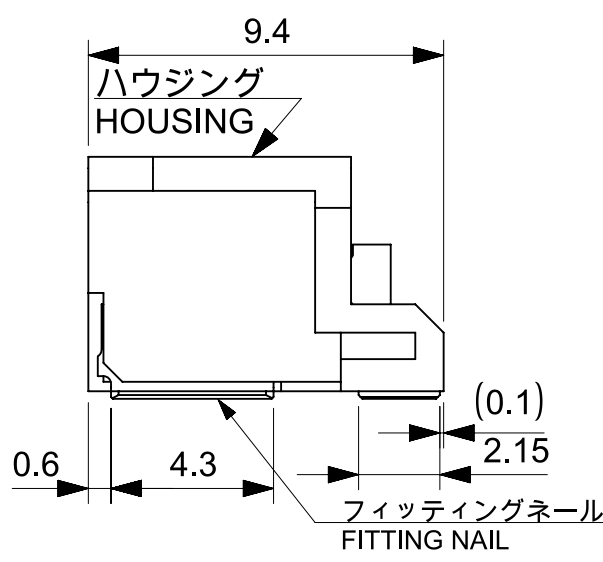
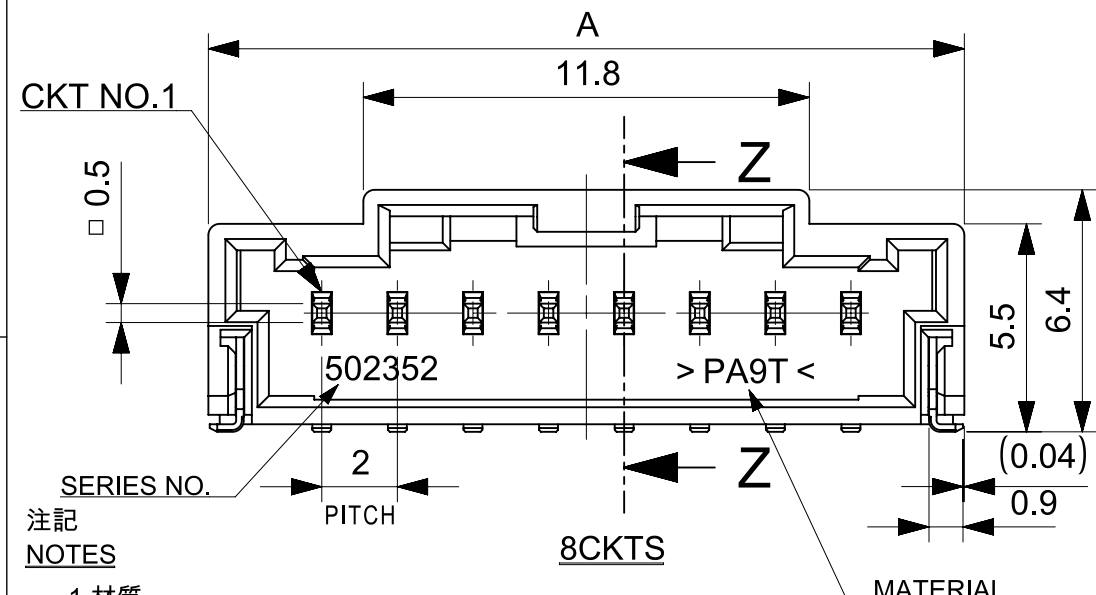
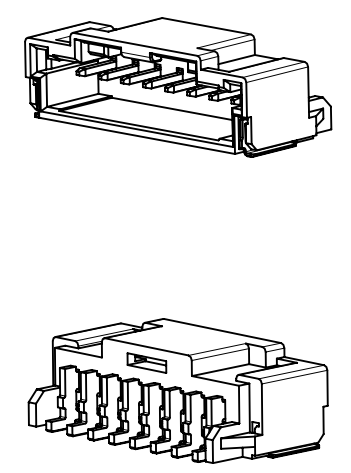
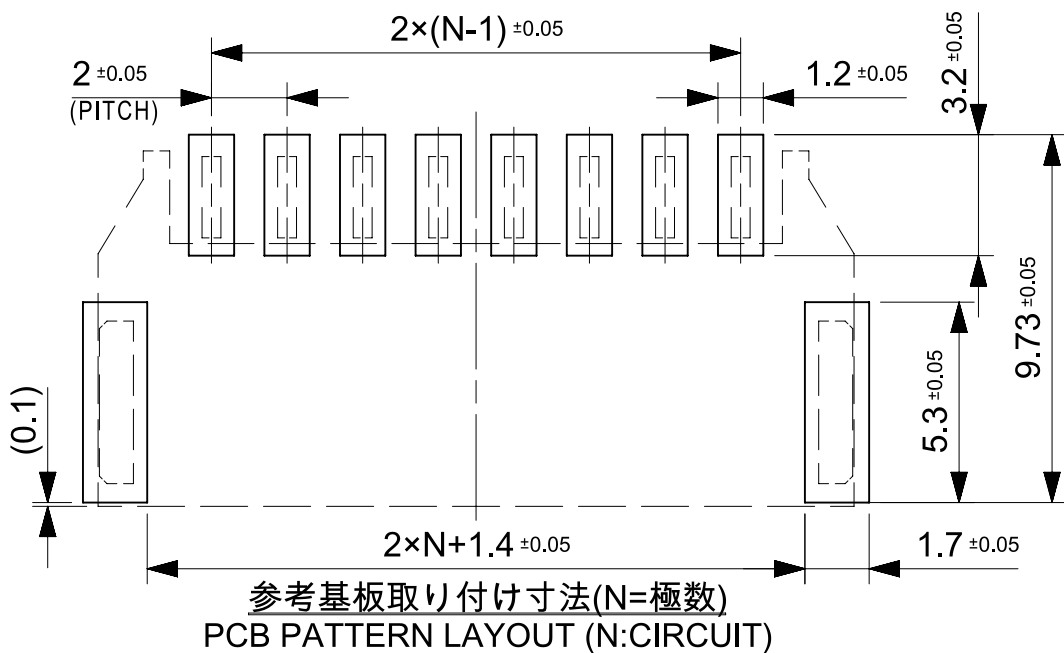
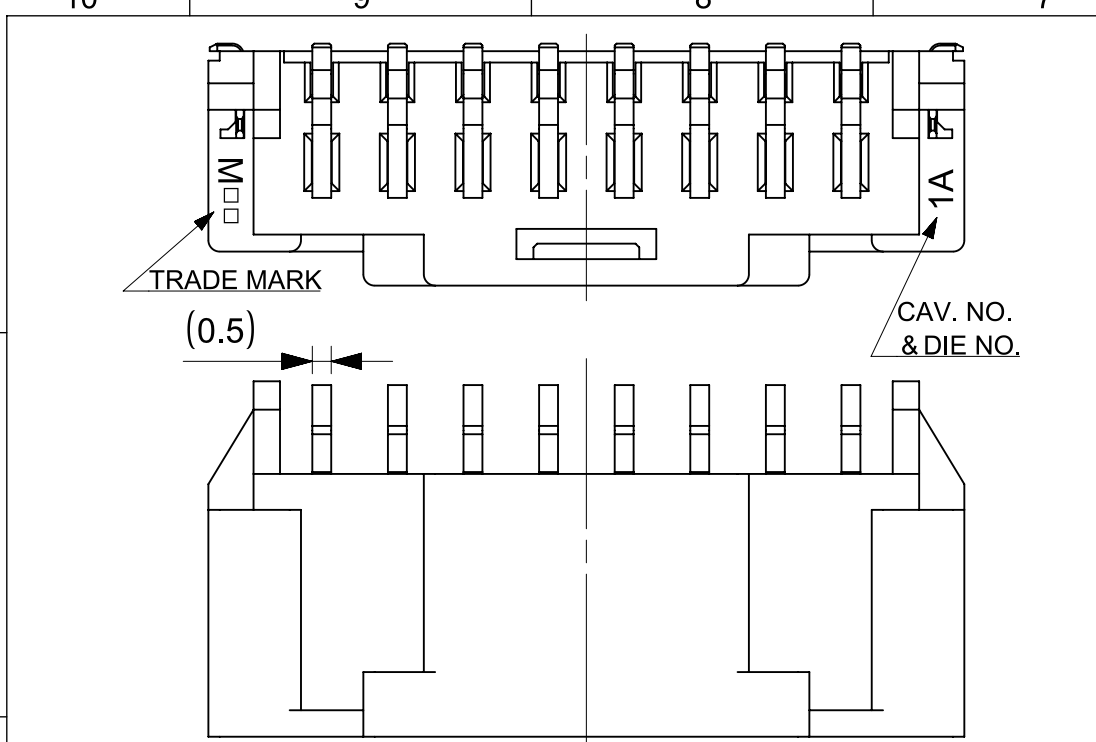


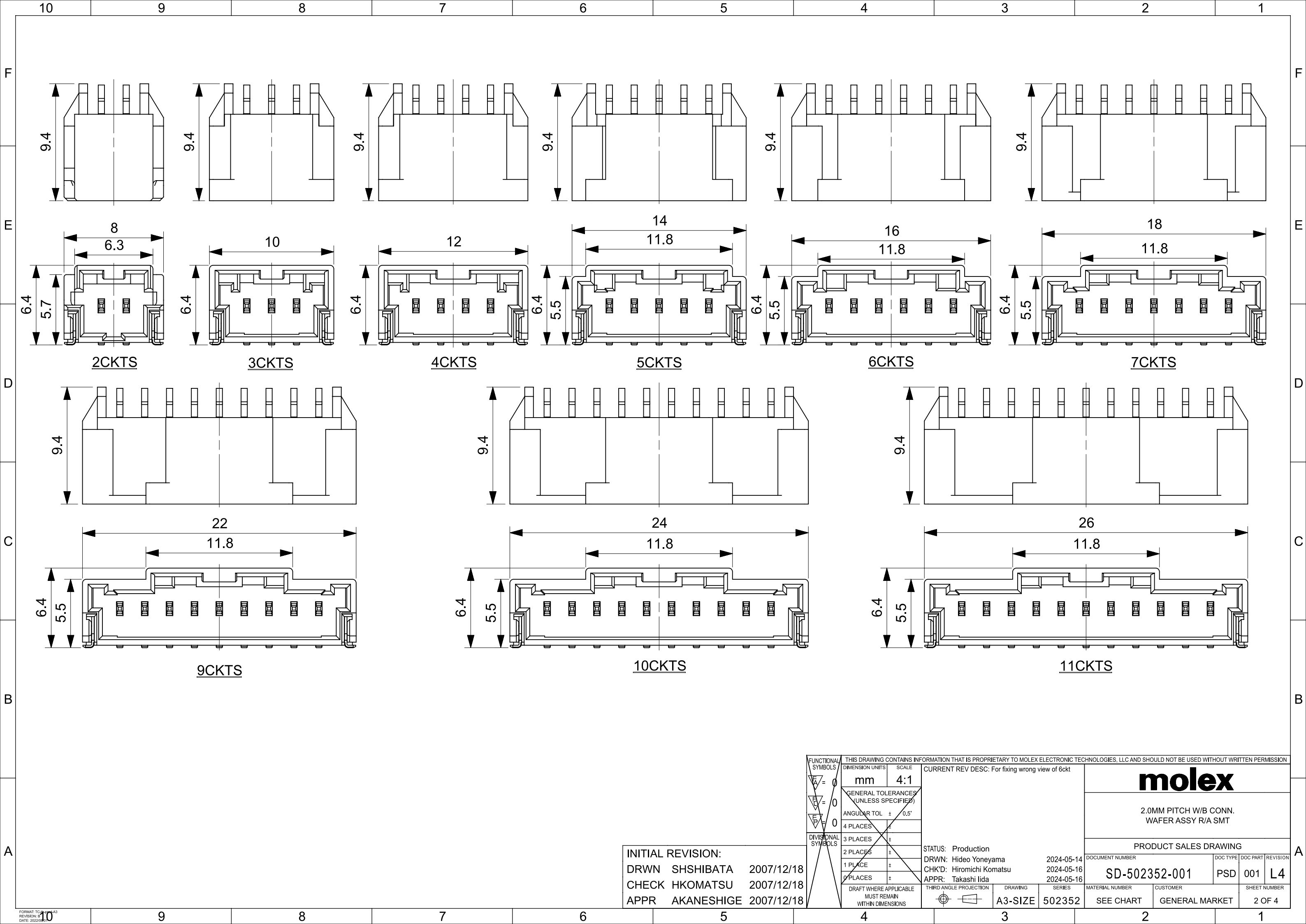


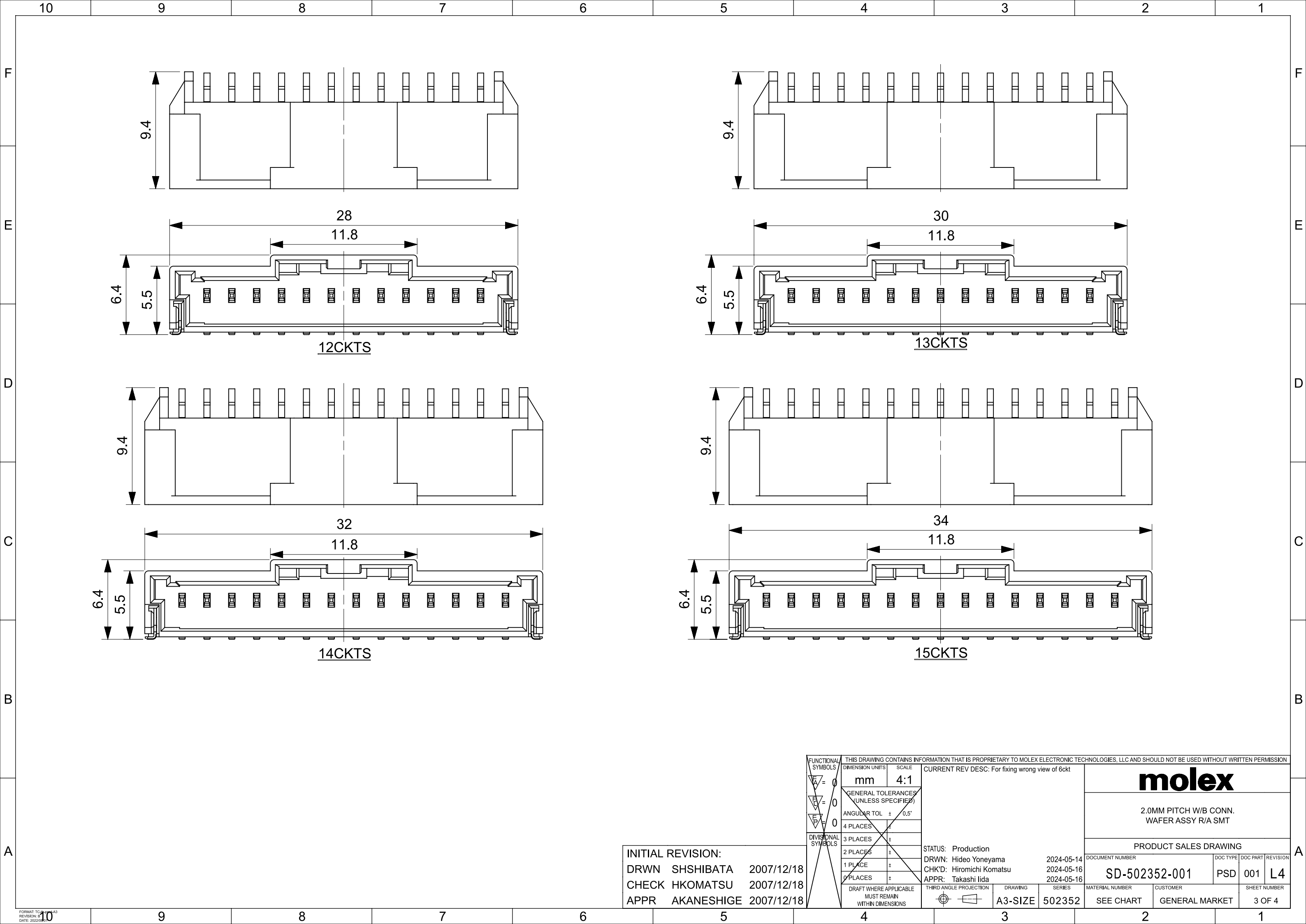
- 注記
NOTES
- 材質
ハウジング：耐熱性ナイロンUL94V-0
ピン：銅合金、ニッケル下地、錫メッキ、金メッキ
フィッティングネール：銅合金、ニッケル下地、錫メッキ
MATERIAL
HOUSING:POLYAMIDE UL94V-0
PIN: COPPER ALLOY, GOLD OR TIN OVER NICKEL PLATE.
FITTING NAIL: COPPER ALLOY, TIN OVER NICKEL PLATE.
 - 色：ナチュラル、黒、赤、青
COLOR:NATURAL, BLACK, RED, BLUE
 - 嵌合相手
ハウジング：502351-**0*
錫メッキ端子：50212-8*00,50372-8*00,560085-0101
金メッキ端子：56161-8*81
MATES WITH
HOUSING:502351-**0*
SN PLATING TERMINAL:50212-8*00,50372-8*00,560085-0101
AU PLATING TERMINAL:56161-8*81
 - エンボス梱包品の詳細はSD-502352-002参照
DETAILED TAPING PACKAGE, SEE SD-502352-002.
 - ELV及びRoHS適合
ELV AND RoHS COMPLIANT
 - 半田付け面のコプラナリティ：0.1mm MAX.
CO-PLANARITY OF SOLDERING TAILS TO BE 0.1mm MAX.

- 7.一般公差
GENERAL TOLERANCES
10 UNDER: ±0.2
10 OVER 30 UNDER: ±0.25
30 OVER: ±0.3
ANGULAR: ±3°

INITIAL REVISION:		
DRWN	SHSHIBATA	2007/12/18
CHECK	HKOMATSU	2007/12/18
APPR	AKANESHIGE	2007/12/18

FUNCTIONAL SYMBOLS FA = 0 FB = 0 FC = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS		SCALE		CURRENT REV DESC: For fixing wrong view of 6ckt			molex 2.0MM PITCH W/B CONN. WAFER ASSY R/A SMT			
	mm		5:1								
	GENERAL TOLERANCES (UNLESS SPECIFIED)										
	ANGULAR TOL ± 0.5°										
	4 PLACES ±										
	3 PLACES ±		STATUS: Production DRWN: Hideo Yoneyama 2024-05-14 CHK'D: Hiromichi Komatsu 2024-05-16 APPR: Takashi Iida 2024-05-16			PRODUCT SALES DRAWING					
	2 PLACES ±										
	1 PLACE ±										
	0 PLACES ±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		A3-SIZE		502352		SEE CHART		GENERAL MARKET		1 OF 4	





10		9		8		7		6		5		4		3		2		1		
F	Sn NATURAL	34.0	502352-1500		15		Au NATURAL	34.0	502352-1510		15									
		32.0	502352-1400		14			32.0	502352-1410		14									
		30.0	502352-1300		13			30.0	502352-1310		13									
		28.0	502352-1200		12			28.0	502352-1210		12									
		26.0	502352-1100		11			26.0	502352-1110		11									
		24.0	502352-1000		10			24.0	502352-1010		10									
		22.0	502352-0900		9			22.0	502352-0910		9									
		20.0	502352-0800		8			20.0	502352-0810		8									
		18.0	502352-0700		7			18.0	502352-0710		7									
		16.0	502352-0600		6			16.0	502352-0610		6									
		14.0	502352-0500		5			14.0	502352-0510		5									
		12.0	502352-0400		4			12.0	502352-0410		4									
10.0	502352-0300		3		10.0	502352-0310		3												
8.0	502352-0200		2		8.0	502352-0210		2												
PLATING COLOR	A	EMBOSSSED PACKAGE ORDER NO.		CKTS		PLATING COLOR	A	EMBOSSSED PACKAGE ORDER NO.		CKTS										
CONNECTOR SERIES NO. 502352-**08						CONNECTOR SERIES NO. 502352-**18														
D	Sn BLACK	34.0	502352-1501		15		Sn RED	-	-		15		Sn BLUE	-	-		15			
		32.0	502352-1401		14			-	-		14			-	-		14			
		30.0	502352-1301		13			-	-		13			-	-		13			
		28.0	502352-1201		12			-	-		12			-	-		12			
		26.0	502352-1101		11			-	-		11			-	-		11			
		24.0	502352-1001		10			-	-		10			-	-		10			
		22.0	502352-0901		9			-	-		9			-	-		9			
		20.0	502352-0801		8			20.0	502352-0802		8			20.0	502352-0803		8			
		18.0	502352-0701		7			-	-		7			-	-		7			
		16.0	502352-0601		6			16.0	502352-0602		6			16.0	502352-0603		6			
		14.0	502352-0501		5			-	-		5			-	-		5			
		12.0	502352-0401		4			12.0	502352-0402		4			12.0	502352-0403		4			
10.0	502352-0301		3		10.0	502352-0302		3		10.0	502352-0303		3							
8.0	502352-0201		2		8.0	502352-0202		2		8.0	502352-0203		2							
PLATING COLOR	A	EMBOSSSED PACKAGE ORDER NO.		CKTS		PLATING COLOR	A	EMBOSSSED PACKAGE ORDER NO.		CKTS		PLATING COLOR	A	EMBOSSSED PACKAGE ORDER NO.		CKTS				
CONNECTOR SERIES NO. 502352-**28						CONNECTOR SERIES NO. 502352-**48						CONNECTOR SERIES NO. 502352-**68								
</																				

注記
NOTES

1. 製品番号

ナチュラル・錫めっき: 502352-**00

ナチュラル・金めっき: 502352-**10

黒・錫めっき: 502352-**01

赤・錫めっき: 502352-**02

青・錫めっき: 502352-**03

詳細寸法については、製品単体図面を参照下さい。

PART NO.

NATURAL Sn Plating: 502352-**00

NATURAL Au Plating: 502352-**10

BLACK Sn Plating: 502352-**01

RED Sn Plating: 502352-**02

BLUE Sn Plating: 502352-**03

SEE SALES DRAWING FOR CONNECTOR

2. 梱包数量: 700個/リール

NUMBER OF CONNECTORS 700PCS/REEL

3. リードテープ長さ

LEAD TAPE LENGHT

4. 材料

MATERIAL

キャリアテープ: ポリスチレン

CARRIER TAPE: POLYSTYRENE

トップテープ: PET, PE, PEF

TOP TAPE: PET, PE, PEF

リール: ポリスチレン

REEL: POLYSTYRENE

5. 一般公差

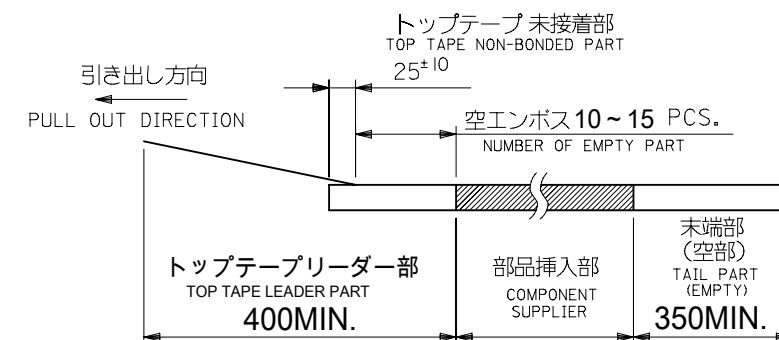
GENERAL TOLERANCES

10 UNDER: ± 0.2

10 OVER 30 UNDER: ± 0.25

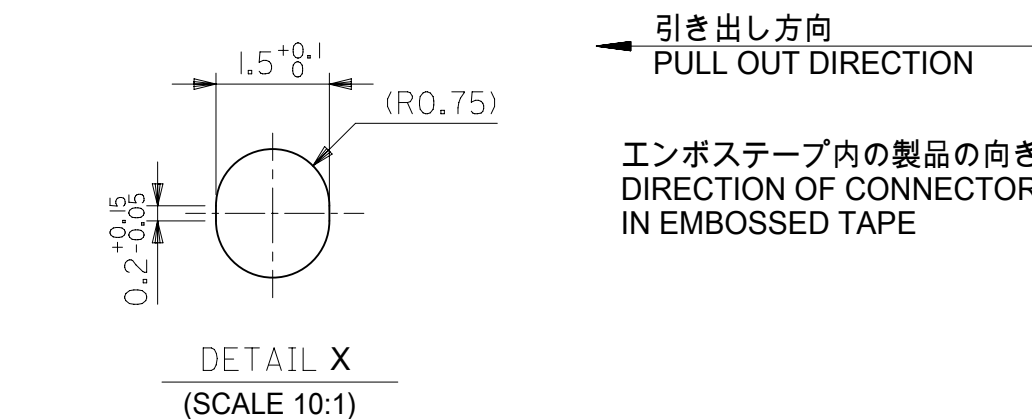
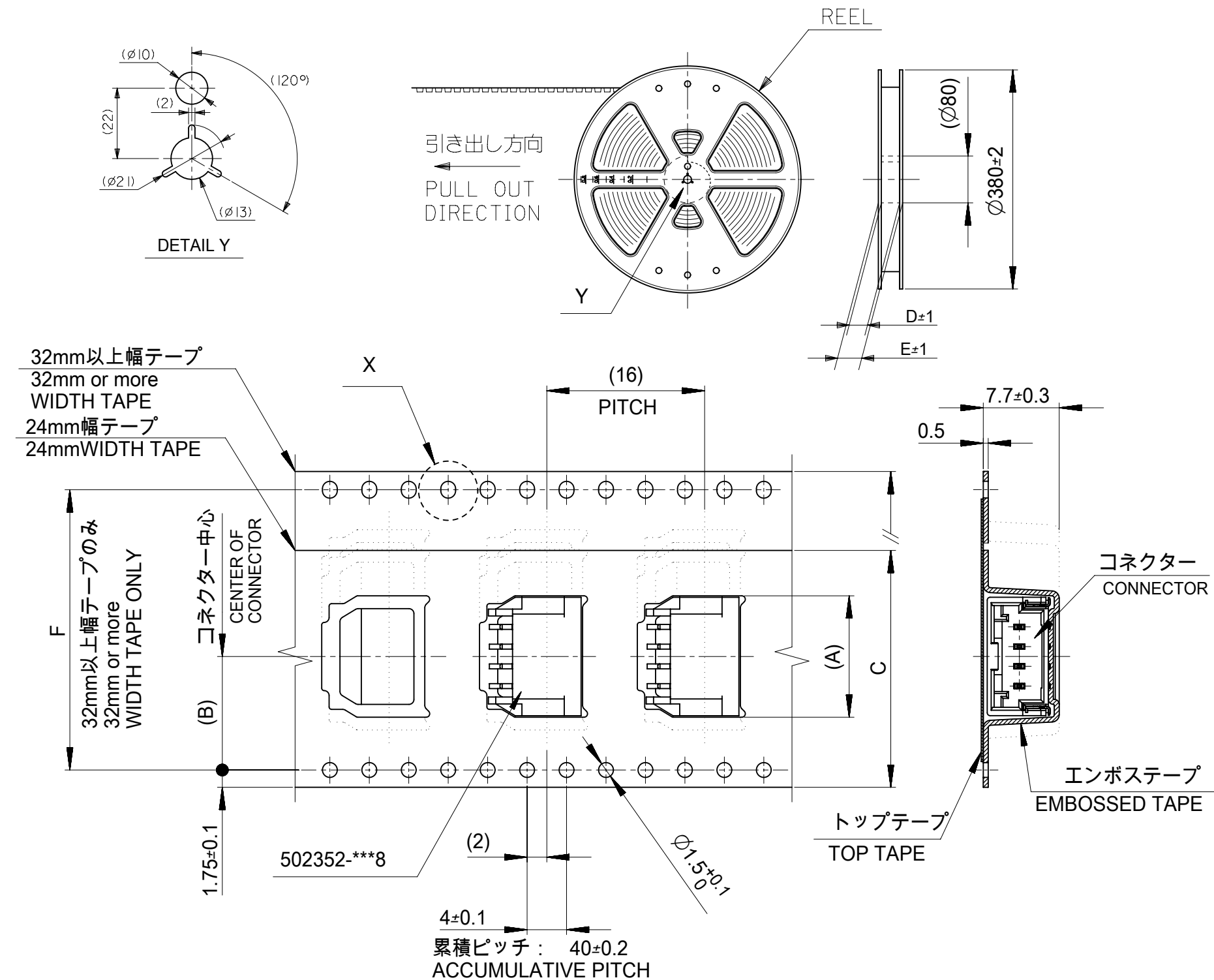
30 OVER: ± 0.3

ANGULAR: $\pm 1^\circ$



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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 629663				2.0MM PITCH W/B CONN. WAFER ASSY EMBOSSED TAPE PACKAGE	
				DRWN: MSATO08 2019/12/26					
				CHK'D: HIJIMA 2019/12/27					
				APPR: TOSADA 2019/12/27				PRODUCT CUSTOMER DRAWING	
				INITIAL REVISION:				DOCUMENT NUMBER	
				DRWN: SHSHIBATA 2007/06/19				SD-502352-002	
4 PLACES		±		APPR: AKANESHIGE 2007/06/19				DOC TYPE	
3 PLACES		±						DOC PART	
2 PLACES		±						REVISION	
1 PLACE		±							
0 PLACES		±							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		MATERIAL NUMBER	
						A3-SIZE		SEE CHART	
						SERIES		CUSTOMER	
						502352		GENERAL MARKET	
								SHEET NUMBER	
								1 OF 2	

INITIAL REVISION:		
DRWN	SHSHIBATA	2007/06/06
CHECK	TAITO	2007/06/06
APPR	MAYAMAMOTO	2012/03/14



		9				8		7				6				5		4				3		2		1	
Sn NATURAL	52.4	61.4	57.4	56	26.2	34.3	502352-1500		15	Au NATURAL	52.4	61.4	57.4	56	26.2	34.3	502352-1510		15								
						32.3	502352-1400		14							32.3	502352-1410		14								
	40.4	49.4	45.4	44	20.2	30.3	502352-1300		13		40.4	49.4	45.4	44	20.2	30.3	502352-1310		13								
						28.3	502352-1200		12							28.3	502352-1210		12								
						26.3	502352-1100		11							26.3	502352-1110		11								
						24.3	502352-1000		10							24.3	502352-1010		10								
						22.3	502352-0900		9							22.3	502352-0910		9								
	28.4	37.4	33.4	32	14.2	20.3	502352-0800		8		28.4	37.4	33.4	32	14.2	20.3	502352-0810		8								
						18.3	502352-0700		7							18.3	502352-0710		7								
						16.3	502352-0600		6							16.3	502352-0610		6								
	/	29.4	25.4	24	11.5	14.3	502352-0500		5		/	29.4	25.4	24	11.5	14.3	502352-0510		5								
						12.3	502352-0400		4							12.3	502352-0410		4								
						10.3	502352-0300		3							10.3	502352-0310		3								
8.3						502352-0200		2	8.3	502352-0210						2											
PLATING COLOR	F	E	D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSED PACKAGE MATERIAL NO.	極数 CKT.	PLATING COLOR	F	E	D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSED PACKAGE MATERIAL NO.	極数 CKT.										

Sn BLACK	52.4	61.4	57.4	56	26.2	34.3	502352-1501	15	Sn RED								15	Sn BLUE												15															
						32.3	502352-1401	14											14												14														
	40.4	49.4	45.4	44	20.2	30.3	502352-1301	13											13												13														
						28.3	502352-1201	12															12									12													
						26.3	502352-1101	11																11								11													
						24.3	502352-1001	10																10								10													
						22.3	502352-0901	9																9								9													
	28.4	37.4	33.4	32	14.2	20.3	502352-0801	8		28.4	37.4	33.4	32	14.2	20.3	502352-0802	8		28.4	37.4	33.4	32	14.2	20.3	502352-0803	8	28.4	37.4	33.4	32	14.2	20.3	502352-0803	8											
						18.3	502352-0701	7																													7								7
						16.3	502352-0601	6																													6								
						11.5	14.3	502352-0501		5		29.4	25.4	24	11.5				5		29.4	25.4	24	11.5			5		29.4	25.4	24	11.5			5										
							12.3	502352-0401		4																											4							4	
10.3							502352-0301	3																										3										3	
8.3							502352-0201	2																										2										2	
PLATING COLOR	F	E	D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSED PACKAGE MATERIAL NO.	極数 CKT.	PLATING COLOR	F	E	D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSED PACKAGE MATERIAL NO.	極数 CKT.	PLATING COLOR	F	E	D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSED PACKAGE MATERIAL NO.	極数 CKT.																			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex 2.0MM PITCH W/B CONN. WAFER ASSY EMBOSSED TAPE PACKAGE							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 629663 DRWN: MSATO08 2019/12/26 CHK'D: HIIJIMA 2019/12/27 APPR: TOSADA 2019/12/27				PRODUCT CUSTOMER DRAWING							
ANGULAR TOL ± °															
4 PLACES		±		INITIAL REVISION: DRWN: SHSHIBATA 2007/06/19 APPR: AKANESHIGE 2007/06/19				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
3 PLACES		±						SD-502352-002		PSD	001	K2			
2 PLACES		±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
1 PLACE		±						A3-SIZE	502352	SEE CHART		GENERAL MARKET		2 OF 2	
0 PLACES		±													

INITIAL REVISION:	
DRWN	SHSHIBATA 2007/06/06
CHECK	TAITO 2007/06/06
APPR	MAYAMAMOTO 2012/03/14

DOCUMENT STATUS	P1	RELEASE DATE	2019/12/27	08:05:27
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