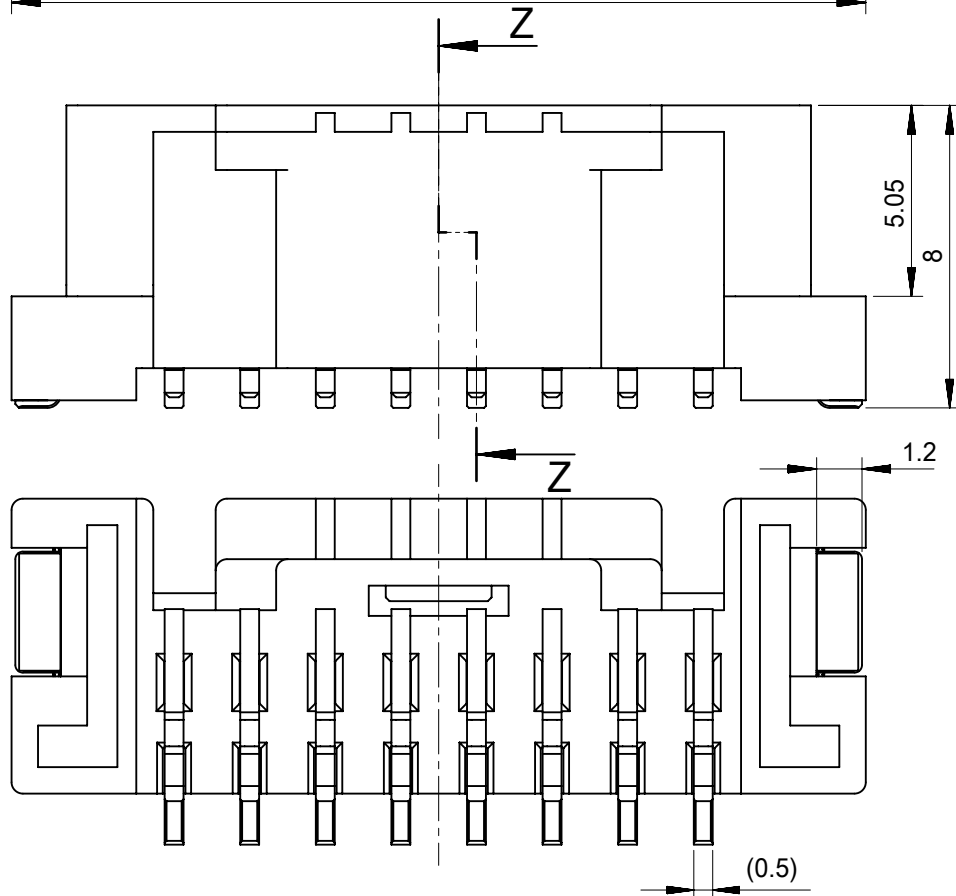
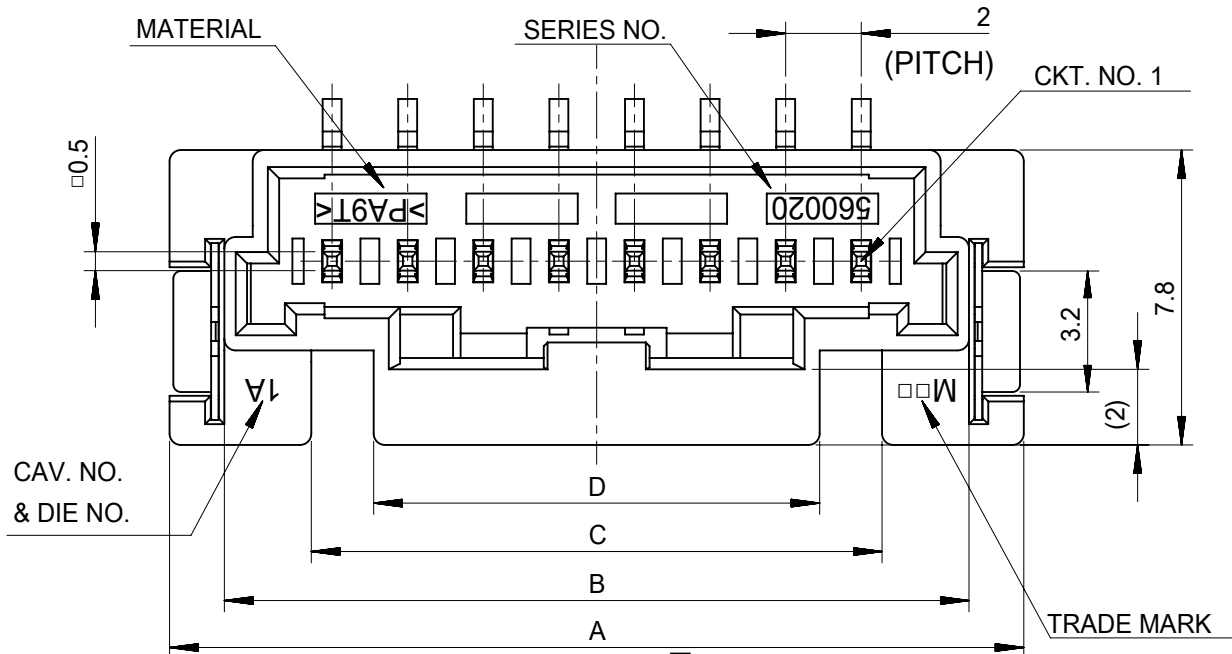


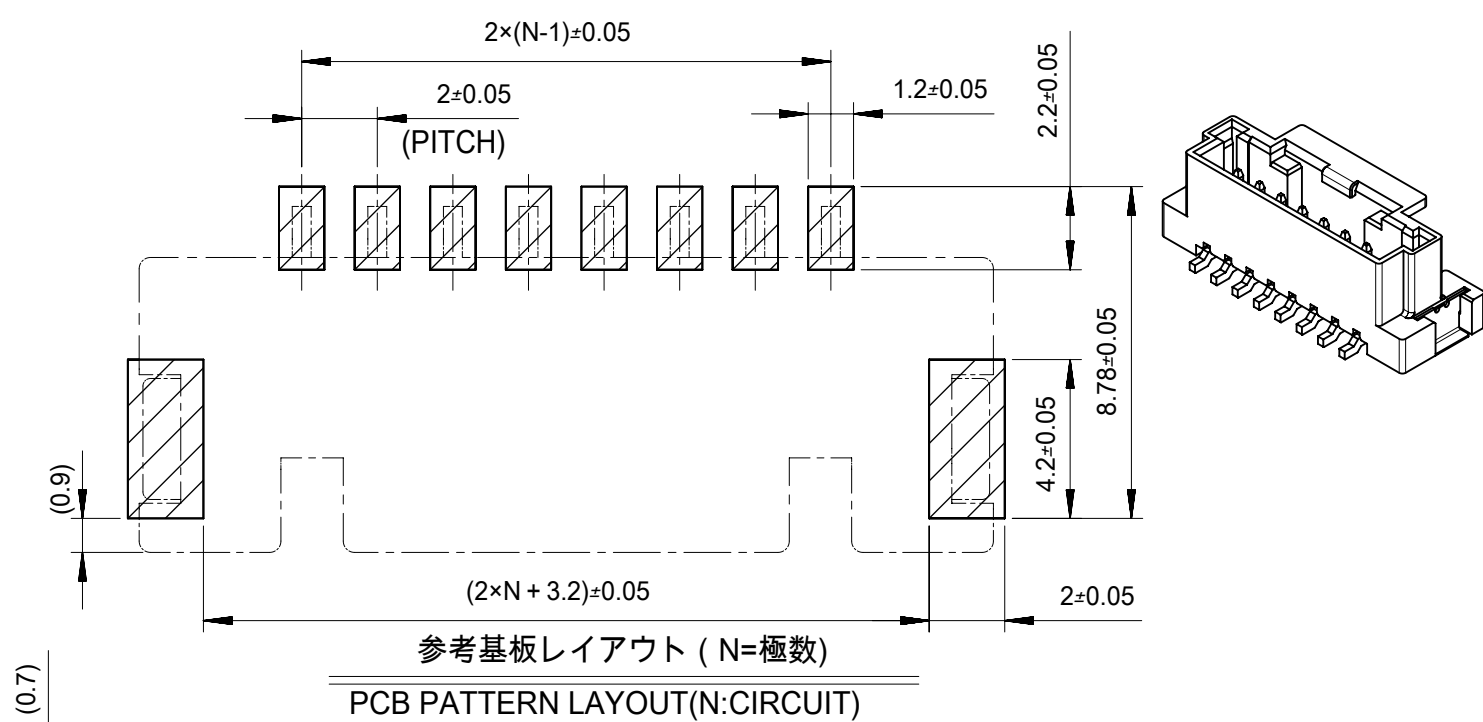


注記
NOTES

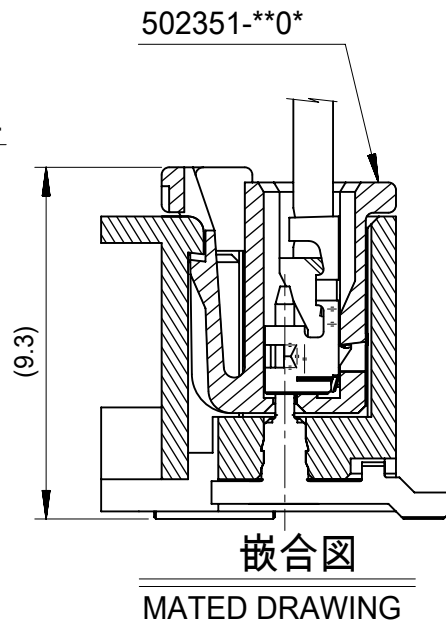
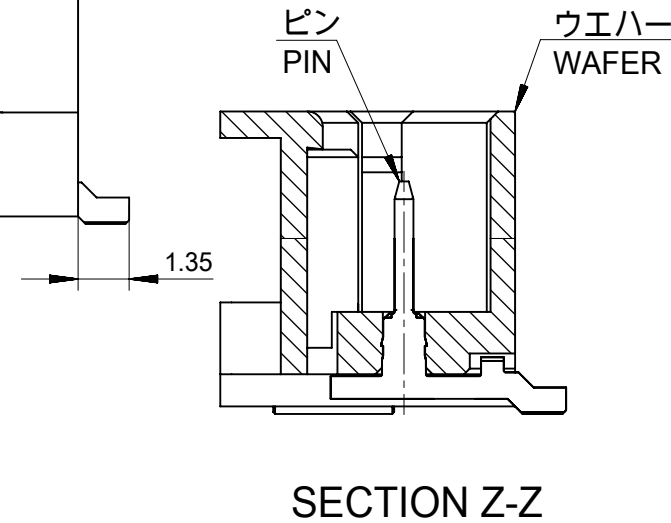
- 材質
ウエハー：耐熱性ナイロン UL94V-0
ピン：銅合金、ニッケル下地、錫メッキ、金メッキ
フィッティングネール：銅合金、ニッケル下地、錫メッキ
MATERIAL
WAFER: POLYAMIDE UL94V-0
PIN: COPPER ALLOY, GOLD OR TIN OVER NICKEL PLATE.
FINNTING NAIL: COPPER ALLOY, TIN OVER NICKEL PLATE.
- 色：ナチュラル、黒、赤、青
COLOR: NATURAL, BLACK, RED, BLUE
- 嵌合相手：
ハウジング:502351-**0*
錫メッキ端子:50212-8*00,50372-8*00,560085-0101
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-560020-002参照
DETAILED TAPING PACKAGE, SEE SD-560020-002
- 半田付け面のコプラナリティ: 0.1mm MAX.
CO-PLANARITY OF SOLDER TAILS TO BE 0.1mm MAX.
- 一般公差
GENERAL TOLERANCES
10 UNDER: ± 0.2
10 OVER 30 UNDER: ± 0.25
30 OVER: ± 0.3
ANGULAR: $\pm 1^\circ$

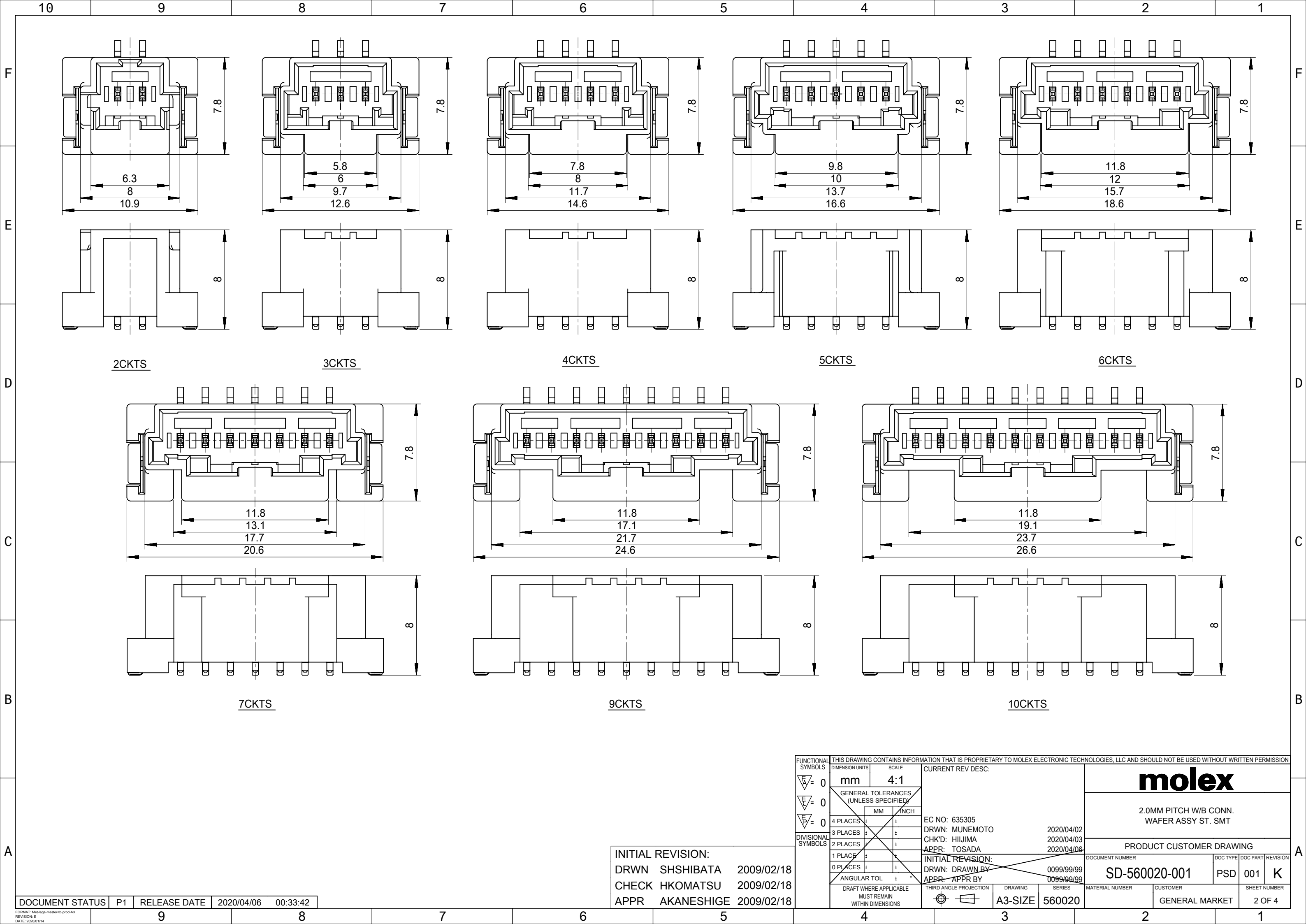
INITIAL REVISION:		
DRWN	SHSHIBATA	2009/02/18
CHECK	HKOMATSU	2009/02/18
APPR	AKANESHIGE	2009/02/18

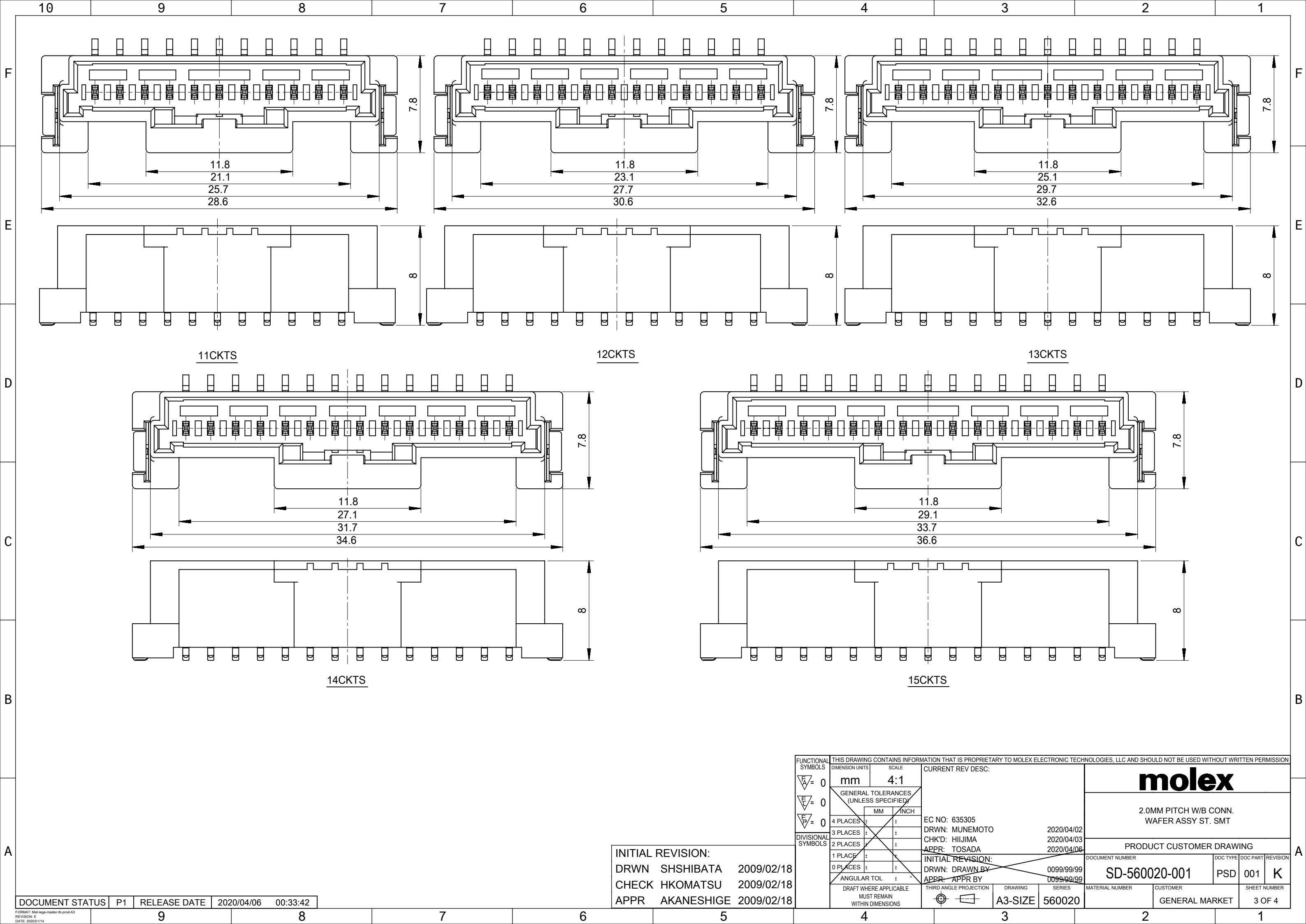


フィッティングネール
FITTING NAIL



FUNCTIONAL SYMBOLS FA= 0 FE= 0 FB= 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:						molex 2.0MM PITCH W/B CONN. WAFER ASSY ST. SMT			
	mm		5:1											
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PRODUCT CUSTOMER DRAWING									
		MM	INCH	DOCUMENT NUMBER						DOC TYPE	DOC PART	REVISION		
	4 PLACES	±	±	SD-560020-001						PSD	001	K		
	3 PLACES	±	±	EC NO: 635305						SHEET NUMBER				
	2 PLACES	±	±	DRWN: MUNEMOTO 2020/04/02						1 OF 4				
	1 PLACE	±	±	CHK'D: HIJIMA 2020/04/03										
	0 PLACES	±	±	APPR: TOSADA 2020/04/06										
ANGULAR TOL		±	°	INITIAL REVISION:										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER				
				A3-SIZE		560020				GENERAL MARKET		1 OF 4		





FUNCTIONAL 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:			molex		
	mm		4:1							
	$\nabla_A = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 635305				
$\nabla_F = 0$										
$\nabla_P = 0$	MM		INCH		DRWN: MUNEMOTO 2020/04/02					
4 PLACES		±								
DIVISIONAL SYMBOLS	3 PLACES		±		CHK'D: HIIJIMA 2020/04/03					
	2 PLACES		±							
	1 PLACE		±		APPR: TOSADA 2020/04/06					
	0 PLACES		±							
ANGULAR TOL		± °		INITIAL REVISION:						
DRAFT WHERE APPLICABLE		THIRD ANGLE PROJECTION					DRWN: 0099/99/99			
MUST REMAIN WITHIN DIMENSIONS				APPR: 0099/99/99						
		DRAWING					SERIES			
		A3-SIZE		560020						
		MATERIAL NUMBER					CUSTOMER			
		GENERAL MARKET		SHEET NUMBER						
		3 OF 4								

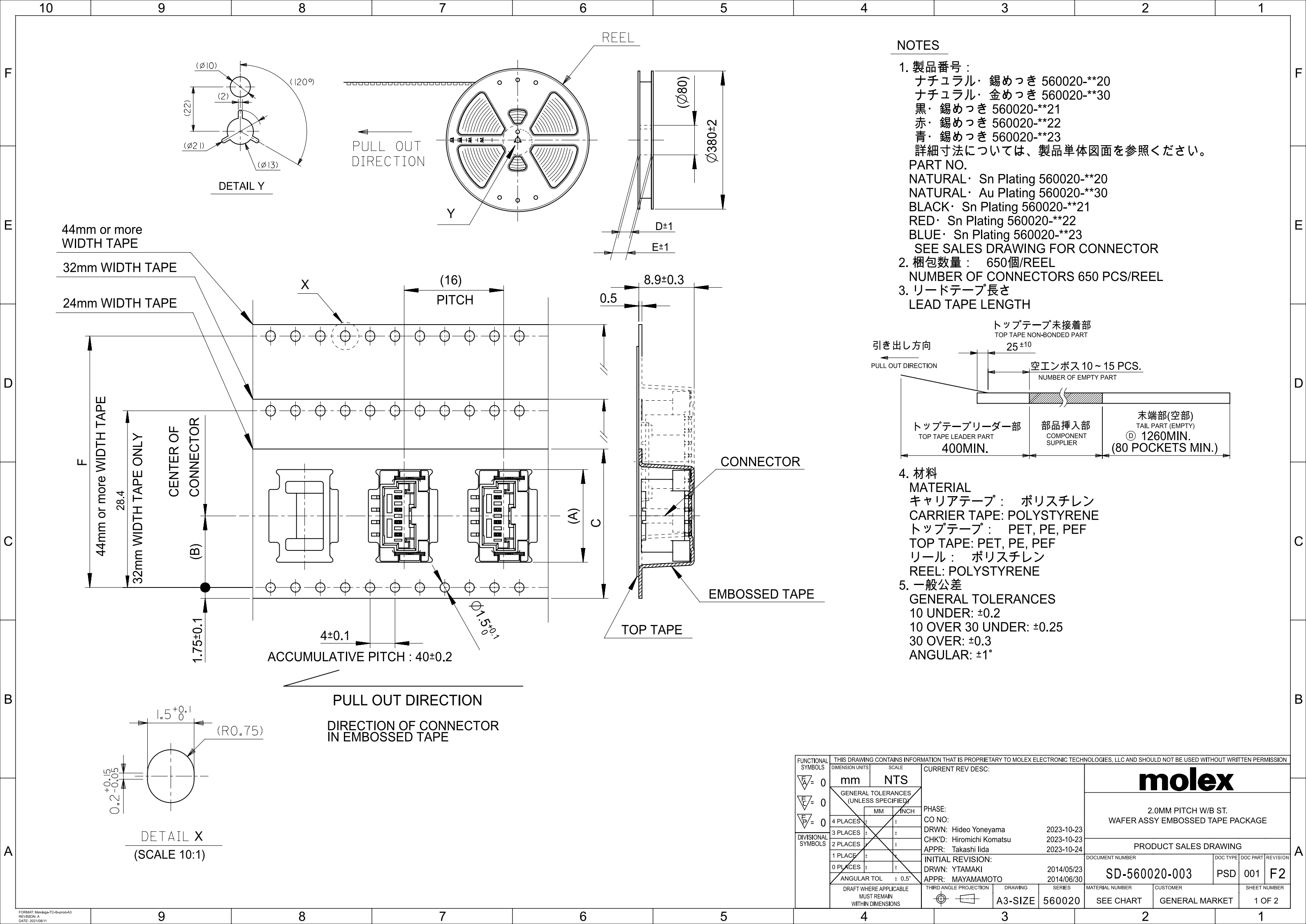
10		9		8		7		6		5		4		3		2		1	
Sn NATURAL		11.8	29.1	33.7	36.6	560020-1520		15	Au NATURAL		11.8	29.1	33.7	36.6	560020-1530		15		
		11.8	27.1	31.7	34.6	560020-1420		14			11.8	27.1	31.7	34.6	560020-1430		14		
		11.8	25.1	29.7	32.6	560020-1320		13			11.8	25.1	29.7	32.6	560020-1330		13		
		11.8	23.1	27.7	30.6	560020-1220		12			11.8	23.1	27.7	30.6	560020-1230		12		
		11.8	21.1	25.7	28.6	560020-1120		11			11.8	21.1	25.7	28.6	560020-1130		11		
		11.8	19.1	23.7	26.6	560020-1020		10			11.8	19.1	23.7	26.6	560020-1030		10		
		11.8	17.1	21.7	24.6	560020-0920		9			11.8	17.1	21.7	24.6	560020-0930		9		
		11.8	15.1	19.7	22.6	560020-0820		8			11.8	15.1	19.7	22.6	560020-0830		8		
		11.8	13.1	17.7	20.6	560020-0720		7			11.8	13.1	17.7	20.6	560020-0730		7		
		11.8	12	15.7	18.6	560020-0620		6			11.8	12	15.7	18.6	560020-0630		6		
		9.8	10	13.7	16.6	560020-0520		5			9.8	10	13.7	16.6	560020-0530		5		
		7.8	8	11.7	14.6	560020-0420		4			7.8	8	11.7	14.6	560020-0430		4		
		5.8	6	9.7	12.6	560020-0320		3			5.8	6	9.7	12.6	560020-0330		3		
		6.3		8.0	10.9	560020-0220		2			6.3		8.0	10.9	560020-0230		2		
PLATING COLOR		D	C	B	A	EMBOSSED PACKAGE ORDER NO.		CKTS	PLATING COLOR		D	C	B	A	EMBOSSED PACKAGE ORDER NO.		CKTS		
CONNECTOR SERIES NO. 560020-**08																			

Sn BLACK		11.8	29.1	33.7	36.6	560020-1521	15	Sn RED								15				
		11.8	27.1	31.7	34.6	560020-1421	14									14				
		11.8	25.1	29.7	32.6	560020-1321	13									13				
		11.8	23.1	27.7	30.6	560020-1221	12									12				
		11.8	21.1	25.7	28.6	560020-1121	11									11				
		11.8	19.1	23.7	26.6	560020-1021	10									10				
		11.8	17.1	21.7	24.6	560020-0921	9									9				
		11.8	15.1	19.7	22.6	560020-0821	8			11.8	15.1	19.7	22.6	560020-0822	8					8
		11.8	13.1	17.7	20.6	560020-0721	7									7				
		11.8	12	15.7	18.6	560020-0621	6			11.8	12	15.7	18.6	560020-0622	6					6
		9.8	10	13.7	16.6	560020-0521	5									5				
		7.8	8	11.7	14.6	560020-0421	4			7.8	8	11.7	14.6	560020-0422	4					4
		5.8	6	9.7	12.6	560020-0321	3			5.8	6	9.7	12.6	560020-0322	3					3
		6.3		8.0	10.9	560020-0221	2			6.3		8.0	10.9	560020-0222	2					2
PLATING COLOR		D	C	B	A	EMBOSSED PACKAGE ORDER NO.		CKTS	PLATING COLOR		D	C	B	A	EMBOSSED PACKAGE ORDER NO.		CKTS			
CONNECTOR SERIES NO. 560020-**28																				

Sn BLUE																15			
																			14
																			13
																			12
																			11
																			10
																			9
		11.8	15.1	19.7	22.6	560020-0823	8									8			
																			7
		11.8	12	15.7	18.6	560020-0623	6									6			
																			5
		7.8	8	11.7	14.6	560020-0423	4									4			
		5.8	6	9.7	12.6	560020-0323	3									3			
		6.3		8.0	10.9	560020-0223	2									2			
PLATING COLOR		D	C	B	A	EMBOSSED PACKAGE ORDER NO.		CKTS	PLATING COLOR		D	C	B	A	EMBOSSED PACKAGE ORDER NO.		CKTS		
CONNECTOR SERIES NO. 560020-**68																			

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex 2.0MM PITCH W/B CONN. WAFFER ASSY ST. SMT			
DIMENSION UNITS		SCALE							
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
DIVISIONAL SYMBOLS		MM		INCH					
4 PLACES		±		±		EC NO: 635305			
3 PLACES		±		±		DRWN: MUNEMOTO		2020/04/02	
2 PLACES		±		±		CHK'D: HIIJIMA		2020/04/03	
1 PLACE		±		±		APPR: TOSADA		2020/04/06	
0 PLACES		±		±		INITIAL REVISION:			
ANGULAR TOL		±		°		DRWN: DRAWN BY		0099/99/99	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		560020	
						MATERIAL NUMBER		CUSTOMER	
								GENERAL MARKET	
								SHEET NUMBER	
								4 OF 4	

DOCUMENT STATUS		P1	RELEASE DATE	2020/04/06	00:33:42	7		6		5		4		3		2		1	
FORMAT: Met-lega-master-0b-prod-A3		9		8		7		6		5		4		3		2		1	
REVISION: E																			
DATE: 2020/1/14																			



	10	9				8				7				6				5				4				3				2				1			
F																																	F				
E																																	E				
D																																	D				
C																																	C				
B																																	B				
A																																	A				

Sn NATURAL	52.4	61.4	57.4	56	26.2	36.9	560020-1520	15	Au NATURAL	52.4	61.4	57.4	56	26.2	36.9	560020-1530	15
						34.9	560020-1420	14							34.9	560020-1430	14
						32.9	560020-1320	13							32.9	560020-1330	13
	40.4	49.4	45.4	44	20.2	30.9	560020-1220	12		30.9	560020-1230	12					
						28.9	560020-1120	11		28.9	560020-1130	11					
						26.9	560020-1020	10		26.9	560020-1030	10					
						24.9	560020-0920	09		24.9	560020-0930	09					
						22.9	560020-0820	08		22.9	560020-0830	08					
						20.9	560020-0720	07		20.9	560020-0730	07					
	28.4	37.4	33.4	32	14.2	18.9	560020-0620	06		18.9	560020-0630	06					
						16.9	560020-0520	05		16.9	560020-0530	05					
						14.9	560020-0420	04		14.9	560020-0430	04					
		29.4	25.4	24	11.5	12.9	560020-0320	03		12.9	560020-0330	03					
						11.2	560020-0220	02		11.2	560020-0230	02					
						PLATING COLOR	F	E		D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSSED PACKAGE MATERIAL NO.	CIRCUITS	PLATING COLOR	F

Sn BLACK	52.4	61.4	57.4	56	26.2	36.9	560020-1521	15	Sn RED								15
						34.9	560020-1421	14									14
						32.9	560020-1321	13									13
	40.4	49.4	45.4	44	20.2	30.9	560020-1221	12		12							
						28.9	560020-1121	11		11							
						26.9	560020-1021	10		10							
						24.9	560020-0921	09		09							
						22.9	560020-0821	08		08							
						20.9	560020-0721	07		07							
	28.4	37.4	33.4	32	14.2	18.9	560020-0621	06		06							
						16.9	560020-0521	05		05							
						14.9	560020-0421	04		04							
		29.4	25.4	24	11.5	12.9	560020-0321	03		03							
						11.2	560020-0221	02		02							
						PLATING COLOR	F	E		D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSSED PACKAGE MATERIAL NO.	CIRCUITS	PLATING COLOR	F

Sn BLUE								15	Sn BLUE								15
								14									14
								13									13
	40.4	49.4	45.4	44	20.2	12	12										
						11	11										
						10	10										
						09	09										
						22.9	560020-0822	08		08							
						07	07										
	28.4	37.4	33.4	32	14.2	18.9	560020-0622	06		06							
						05	05										
						14.9	560020-0422	04		04							
		29.4	25.4	24	11.5	12.9	560020-0322	03		03							
						11.2	560020-0222	02		02							
						PLATING COLOR	F	E		D	C	(B)	(A)	エンボス梱包品 製品番号 EMBOSSSED PACKAGE MATERIAL NO.	CIRCUITS	PLATING COLOR	F

FUNCTIONAL 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:						molex					
	mm		NTS													
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PHASE: CO NO: DRWN: Hideo Yoneyama 2023-10-23 CHK'D: Hiromichi Komatsu 2023-10-23 APPR: Takashi Iida 2023-10-24						2.0MM PITCH W/B ST. WAFER ASSY EMBOSSED TAPE PACKAGE					
	MM		INCH													
	4 PLACES ±		±		INITIAL REVISION: DRWN: YTAMAKI 2014/05/23 APPR: MAYAMAMOTO 2014/06/30				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
	3 PLACES ±		±						SD-560020-003		PSD		001		F2	
	2 PLACES ±		±		SEE CHART		GENERAL MARKET		2 OF 2							
	1 PLACE ±		±													
	0 PLACES ±		±													
ANGULAR TOL ± 0.5°																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
						A3-SIZE		560020								

FORMAT: Mes-lega-TC-lb-prod-A3
REVISION: A
DATE: 2021/08/11

	9	8				7				6				5				4				3				2				1			
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