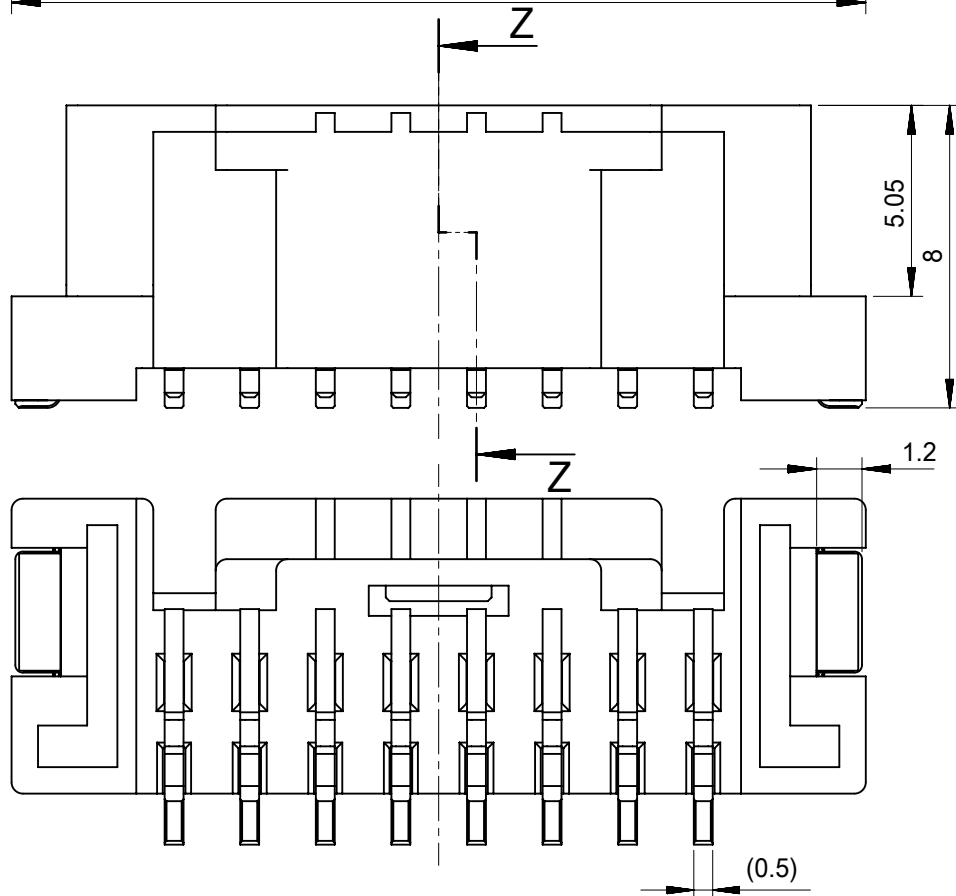
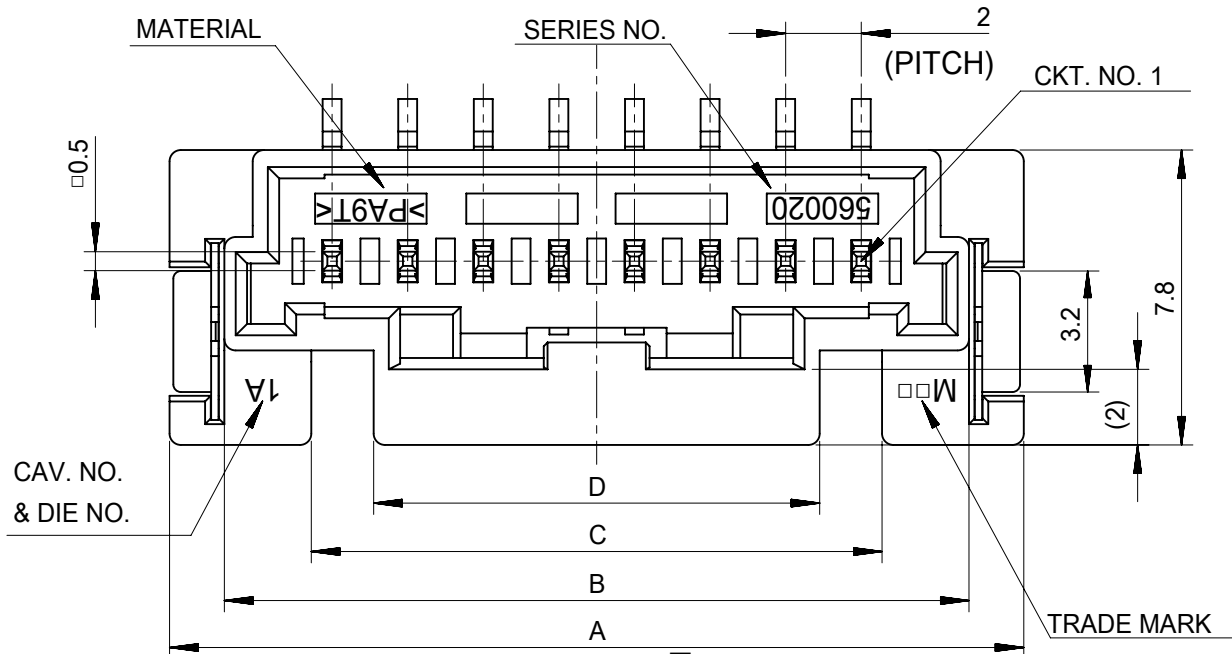


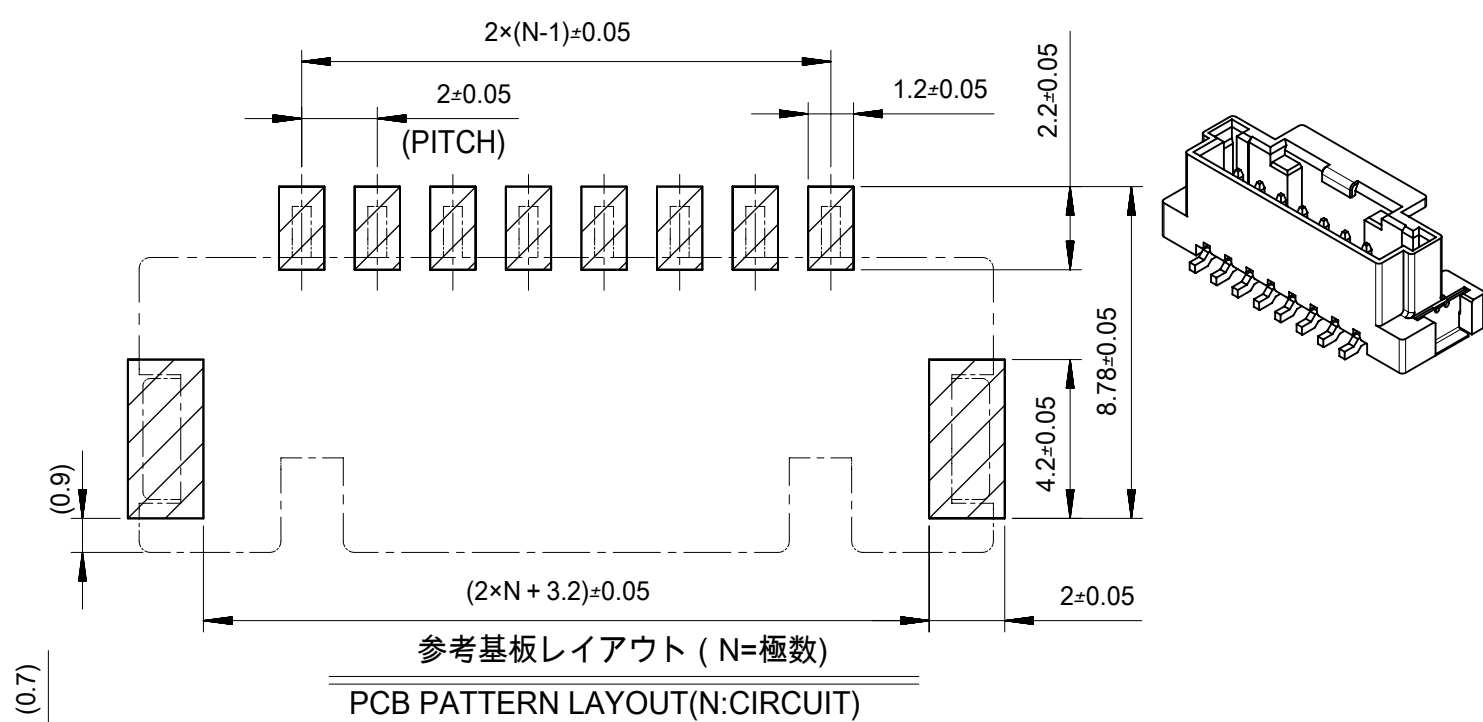


注記
NOTES

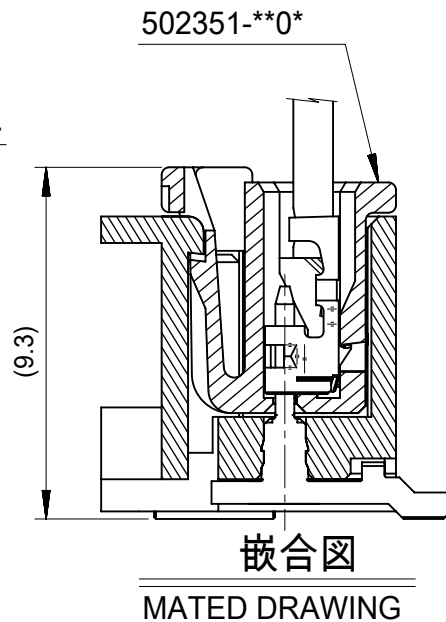
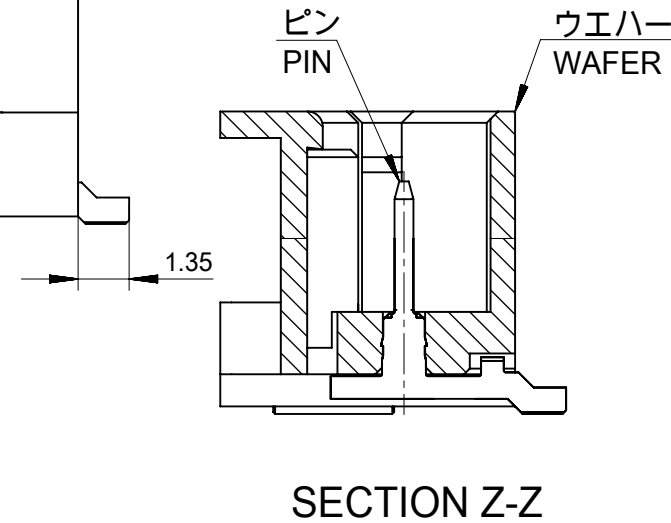
- 材質
ウエハー：耐熱性ナイロン UL94V-0
ピン：銅合金、ニッケル下地、錫メッキ、金メッキ
フィッティングネール：銅合金、ニッケル下地、錫メッキ
MATERIAL
WAFER: POLYAMIDE UL94V-0
PIN: COPPER ALLOY, GOLD OR TIN OVER NICKEL PLATE.
FINNTING NAIL: COPPER ALLOY, TIN OVER NICKEL PLATE.
- 色：ナチュラル、黒、赤、青
COLOR: NATURAL, BLACK, RED, BLUE
- 嵌合相手：
ハウジング:502351-**0*
錫メッキ端子:50212-8*00,50372-8*00,560085-0101
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: $\pm 1^\circ$

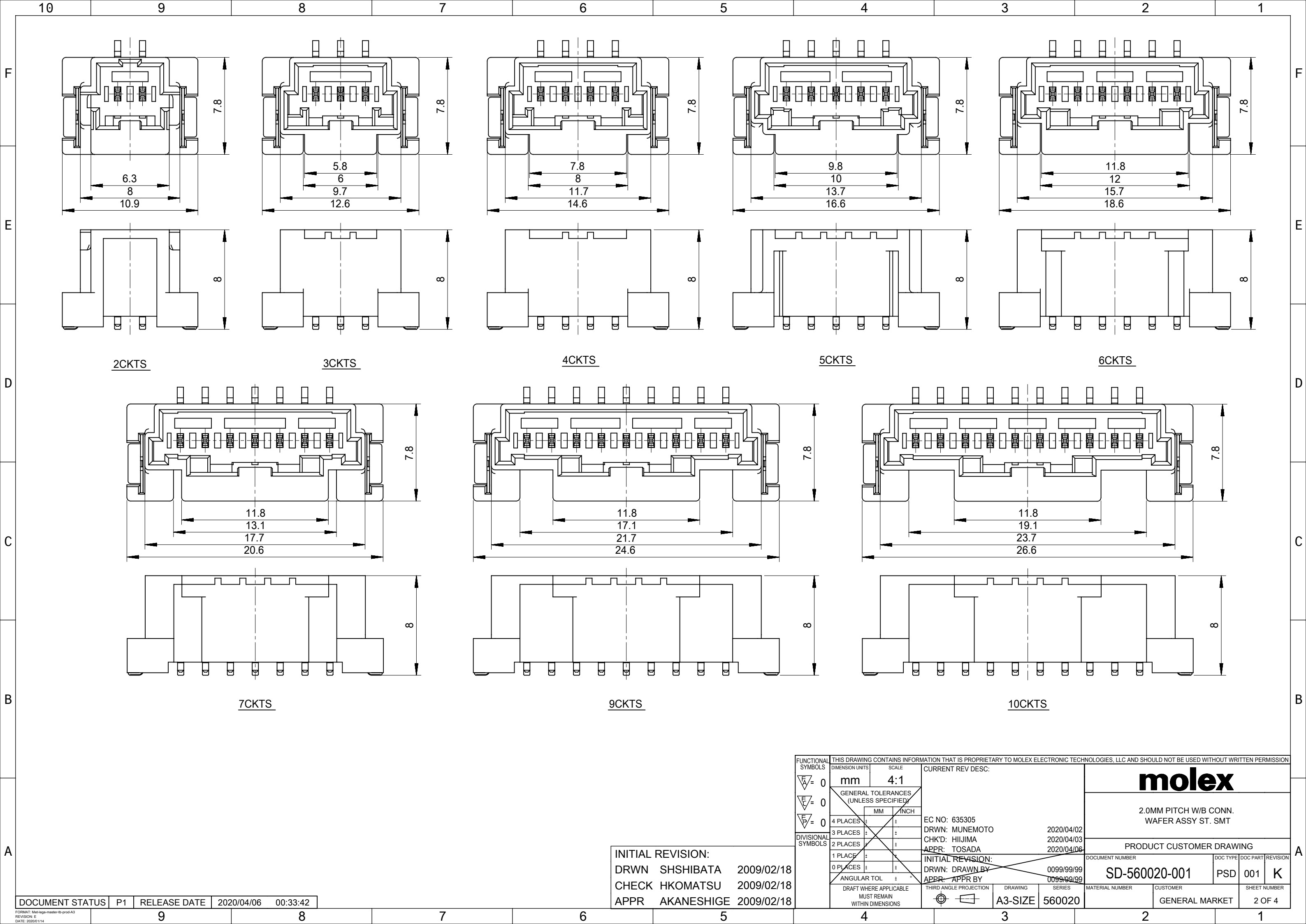
INITIAL REVISION:		
DRWN	SHSHIBATA	2009/02/18
CHECK	HKOMATSU	2009/02/18
APPR	AKANESHIGE	2009/02/18

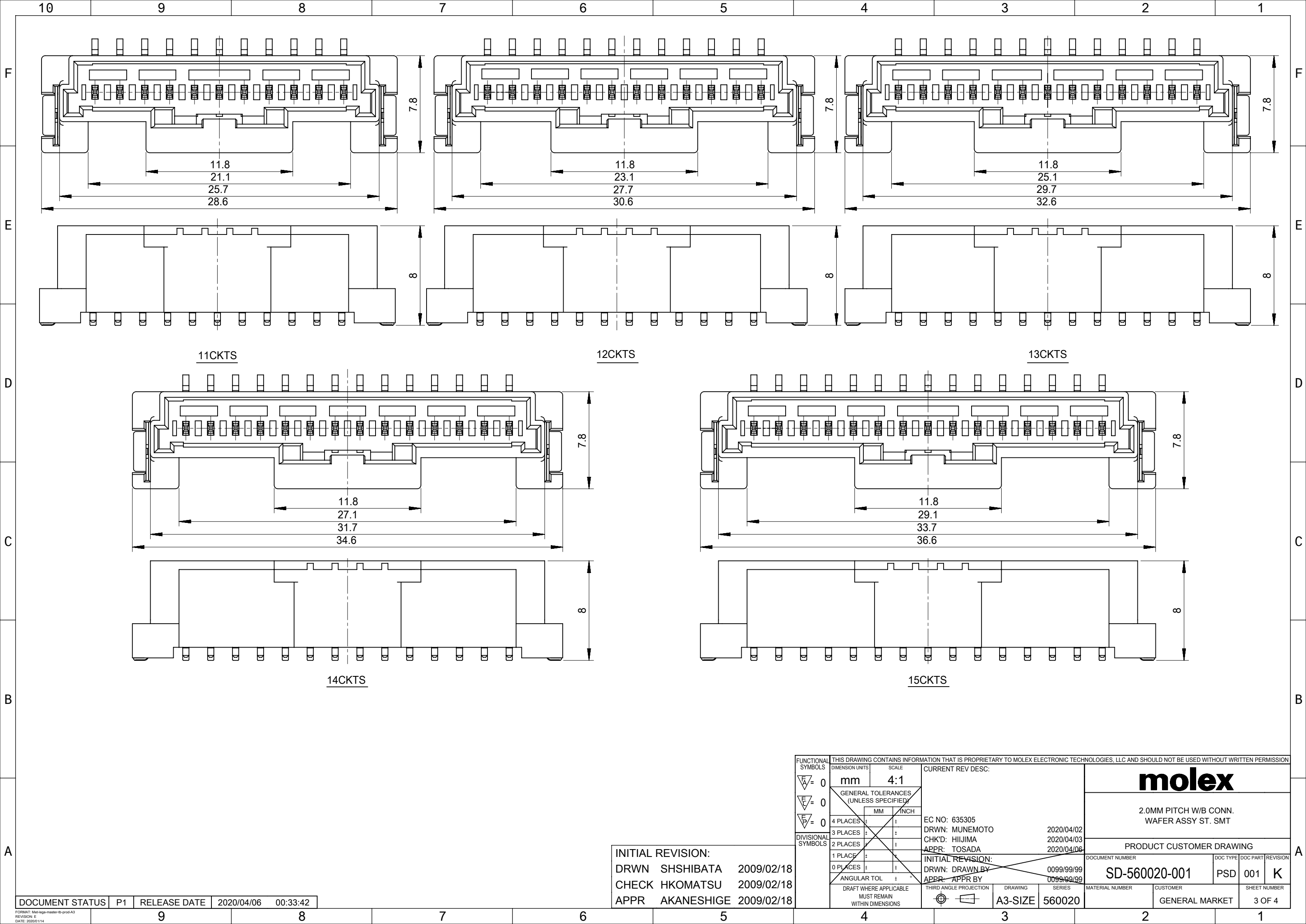


フィッティングネール
FITTING NAIL



FUNCTIONAL SYMBOLS	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)				EC NO: 635305 DRWN: MUNEMOTO 2020/04/02 CHK'D: HIJIMA 2020/04/03 APPR: TOSADA 2020/04/06 INITIAL REVISION: DRWN: DRAWN BY 0099/99/99 APPR: APPR BY 0099/99/99									PRODUCT CUSTOMER DRAWING		
		MM		INCH						DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION
	4 PLACES	±		±						SD-560020-001				PSD	001	K
	3 PLACES	±		±												
	2 PLACES	±		±												
	1 PLACE	±		±												
	0 PLACES	±		±												
ANGULAR TOL				±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER				
						A3-SIZE	560020			GENERAL MARKET		1 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																			

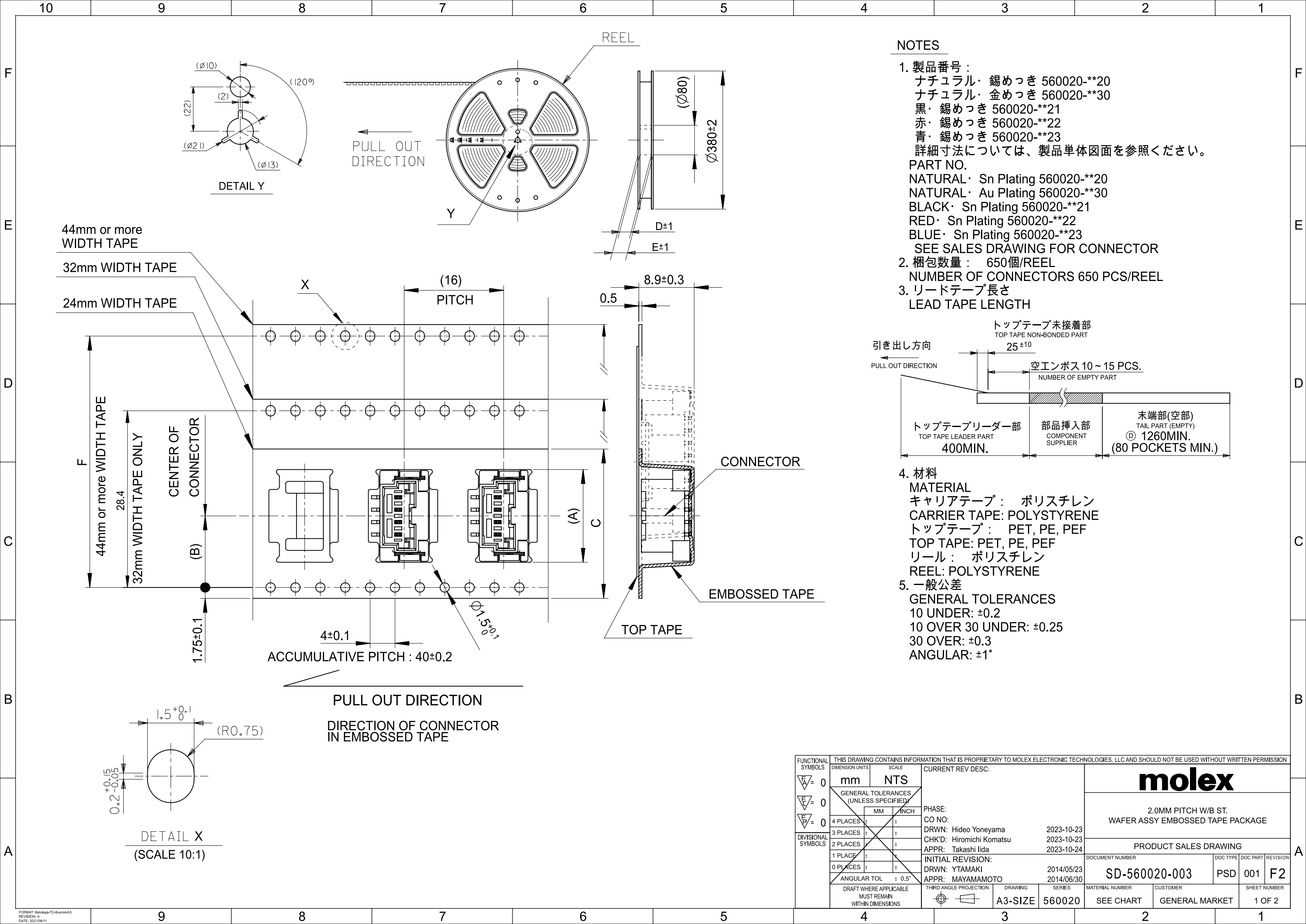
Sn BLACK		11.8	29.1	33.7	36.6	560020-1521		15	Sn RED								15		
		11.8	27.1	31.7	34.6	560020-1421		14									14		
		11.8	25.1	29.7	32.6	560020-1321		13									13		
		11.8	23.1	27.7	30.6	560020-1221		12									12		
		11.8	21.1	25.7	28.6	560020-1121		11									11		
		11.8	19.1	23.7	26.6	560020-1021		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		
		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		
		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		
		5.8	6	9.7	12.6	560020-0321		3			5.8	6	9.7	12.6	560020-0322		3		
		6.3		8.0	10.9	560020-0221		2			6.3		8.0	10.9	560020-0222		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	Sn BLUE									15			
												14										14
												13										13
												12										12
												11										11
												10										10
												9										9
		11.8	15.1	19.7	22.6	560020-0823		8	11.8			15.1	19.7	22.6	560020-0823		8					
								7									7					
		11.8	12	15.7	18.6	560020-0623		6	11.8			12	15.7	18.6	560020-0623		6					
								5									5					
		7.8	8	11.7	14.6	560020-0423		4	7.8			8	11.7	14.6	560020-0423		4					
		5.8	6	9.7	12.6	560020-0323		3	5.8			6	9.7	12.6	560020-0323		3					
		6.3		8.0	10.9	560020-0223		2	6.3				8.0	10.9	560020-0223		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																						

10		9		8		7		6		5		4		3		2		1	
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		
		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		
		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		
		5.8	6	9.7	12.6	560020-0321		3			5.8	6	9.7	12.6	560020-0322		3		
		6.3		8.0	10.9	560020-0221		2			6.3		8.0	10.9	560020-0222		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																			

10		9		8		7		6		5		4		3		2		1	
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		
		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		
		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		
		5.8	6	9.7	12.6	560020-0321		3			5.8	6	9.7	12.6	560020-0322		3		
		6.3		8.0	10.9	560020-0221		2			6.3		8.0	10.9	560020-0222		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																			

10		9		8		7		6		5		4		3		2		1	
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		
		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		
		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		
		5.8	6	9.7	12.6	560020-0321		3			5.8	6							



[illegible]