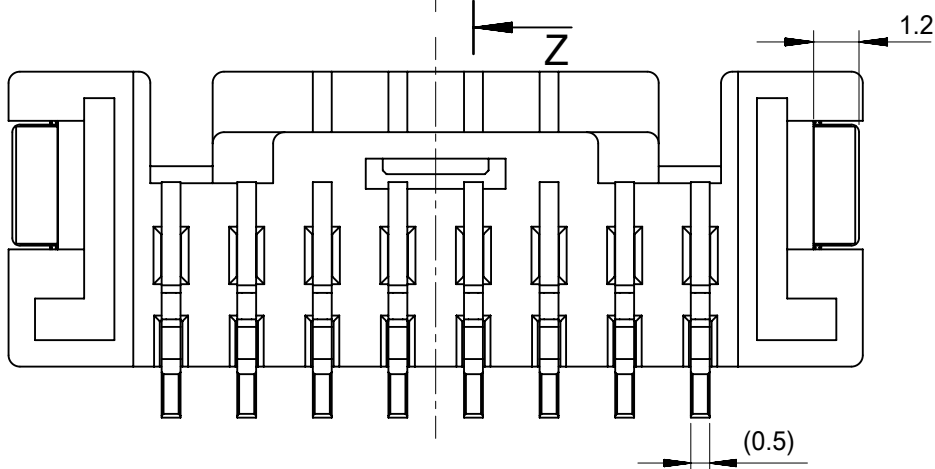
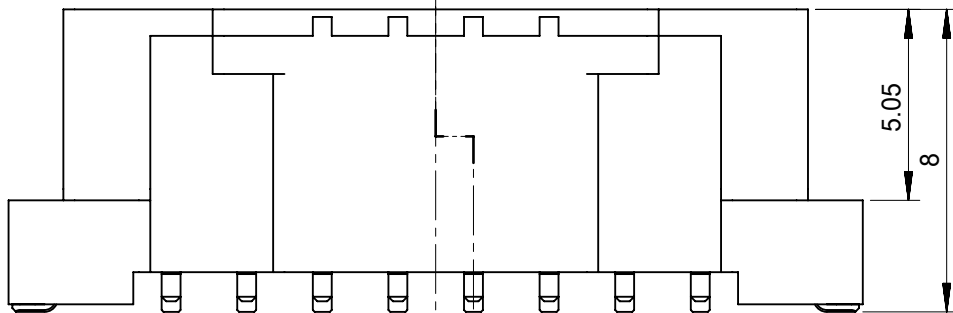
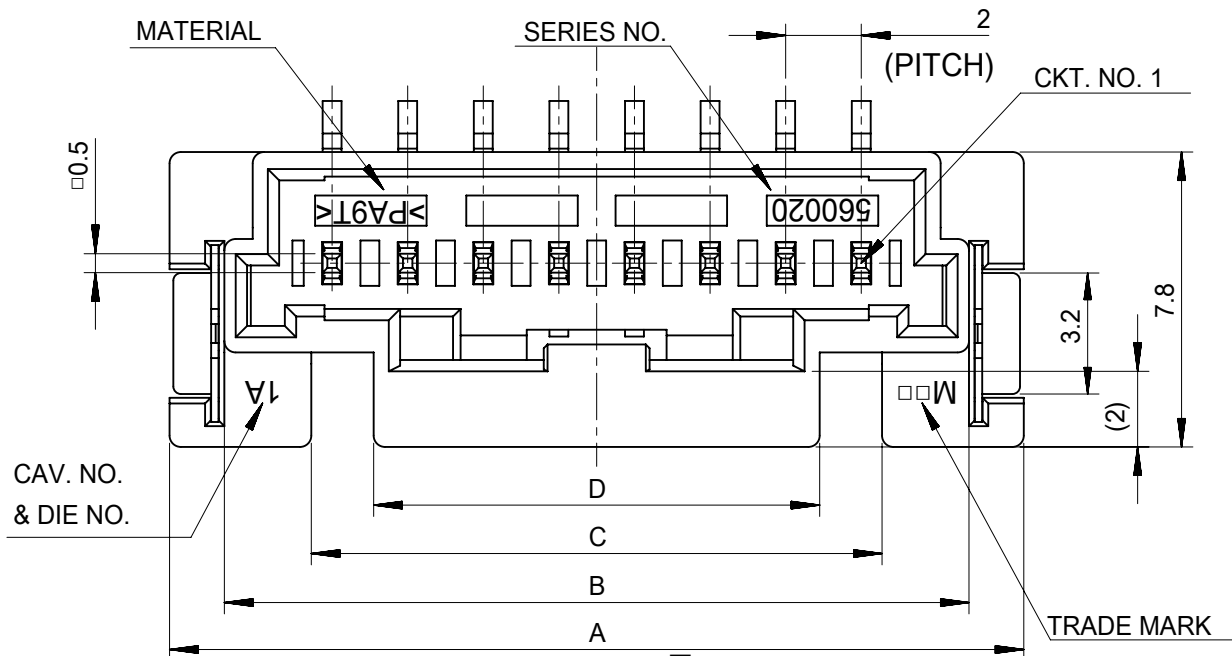


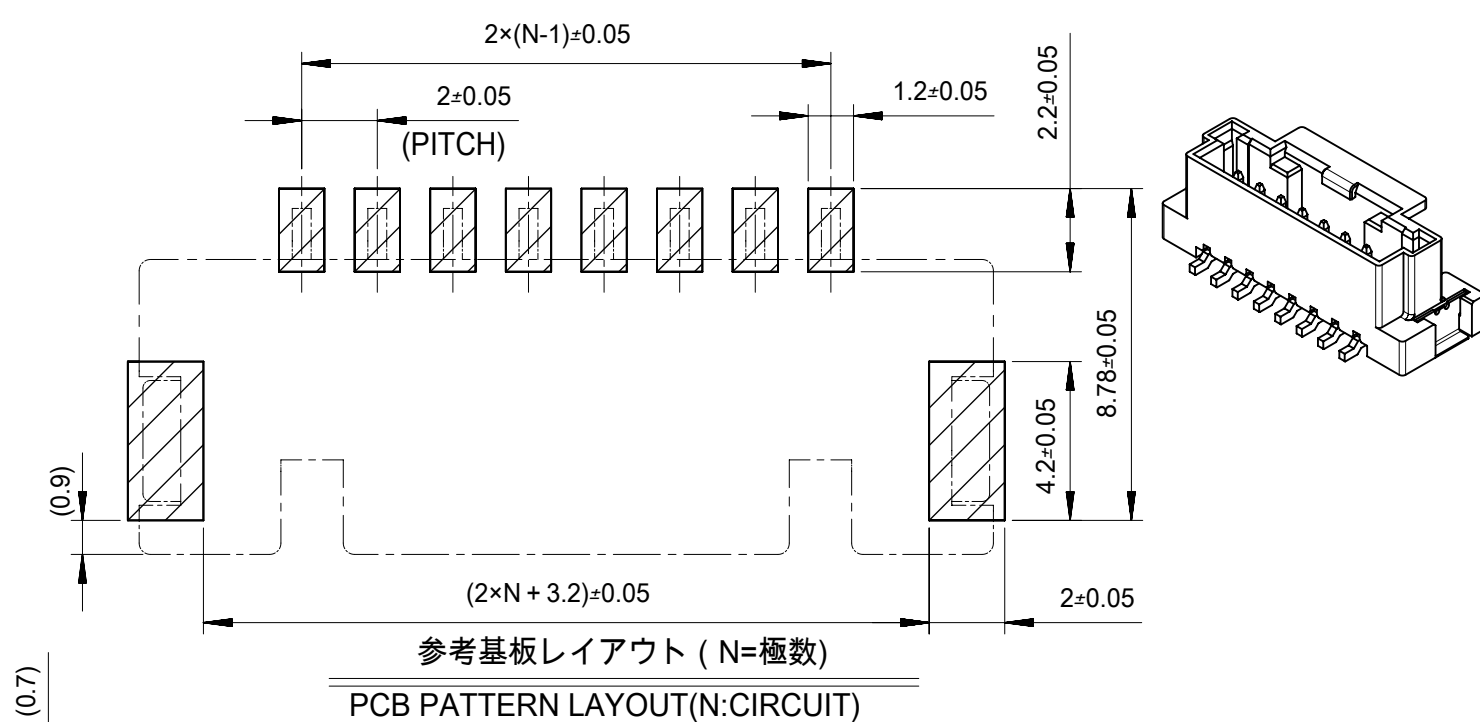


注記 NOTES

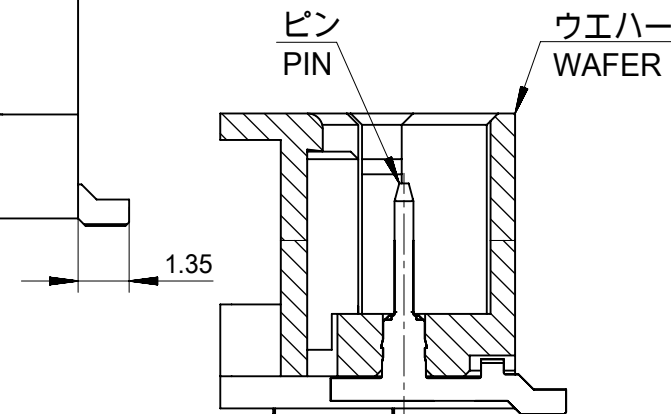
- 材質
ウエハー：耐熱性ナイロン UL94V-0
ピン：銅合金、ニッケル下地、錫メッキ、金メッキ
フィッティングネール：銅合金、ニッケル下地、錫メッキ
MATERIAL
WAFER: POLYAMIDE UL94V-0
PIN: COPPER ALLOY, GOLD OR TIN OVER NICKEL PLATE.
FINNTING NAIL: COPPER ALLOY, TIN OVER NICKEL PLATE.
- 色：ナチュラル、黒、赤、青
COLOR: NATURAL, BLACK, RED, BLUE
- 嵌合相手：
ハウジング:502351-**0*
錫メッキ端子:50212-8*00,50372-8*00,560085-0101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

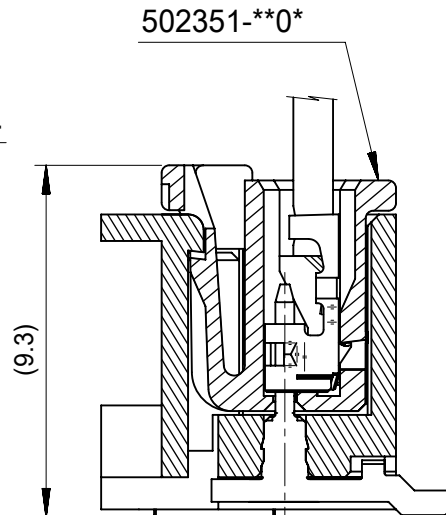
INITIAL REVISION:		
DRWN	SHSHIBATA	2009/02/18
CHECK	HKOMATSU	2009/02/18
APPR	AKANESHIGE	2009/02/18



フィッティングネール
FITTING NAIL

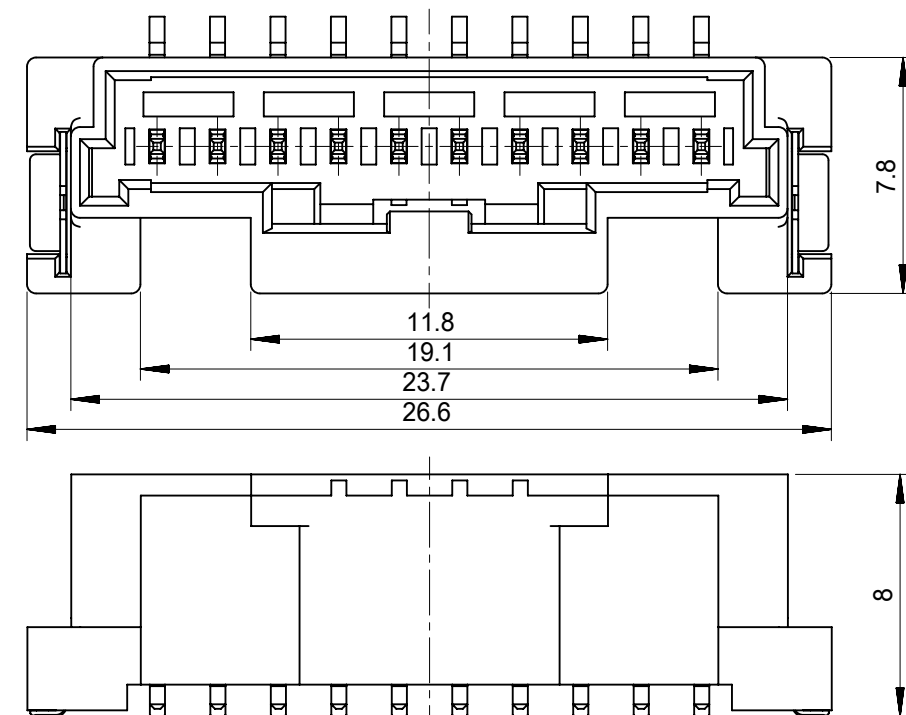
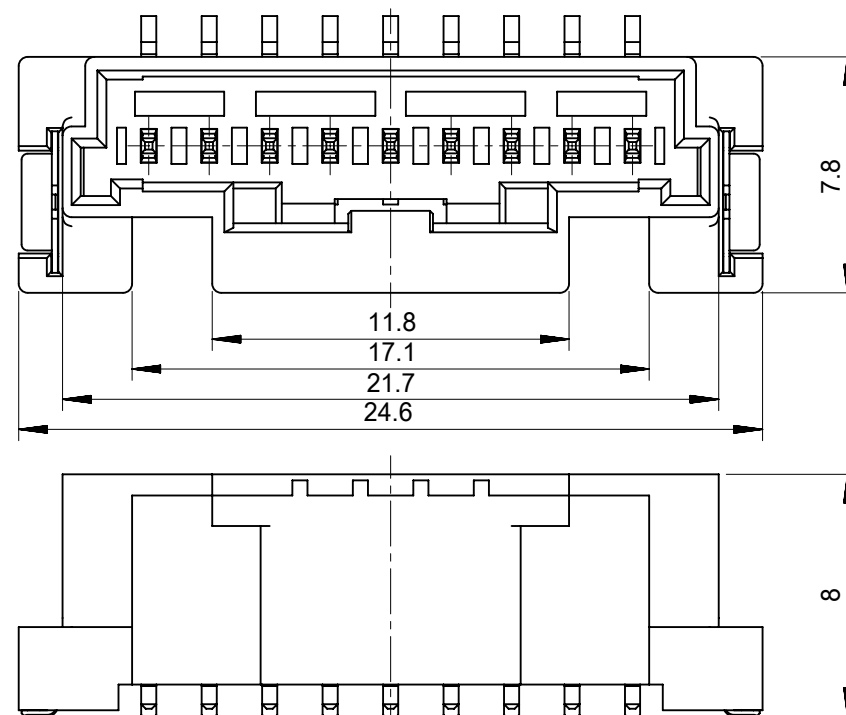
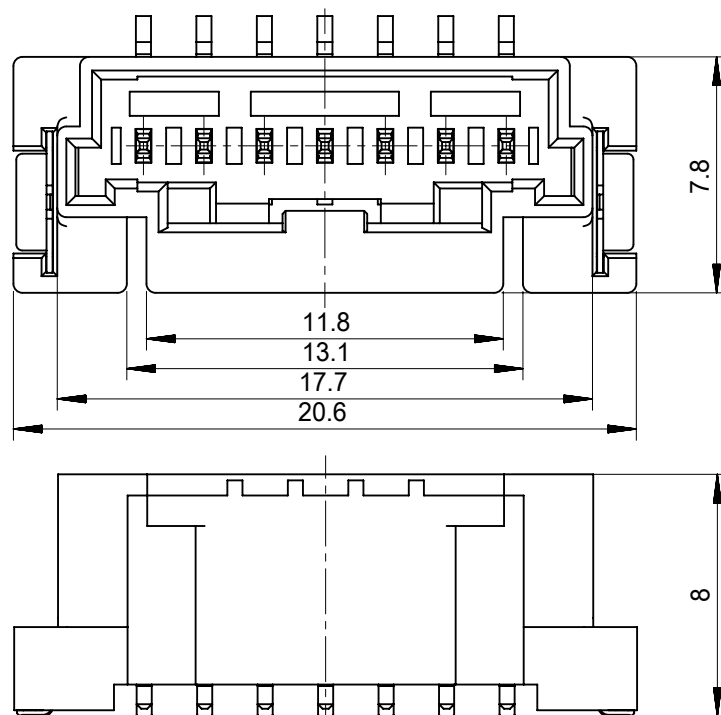
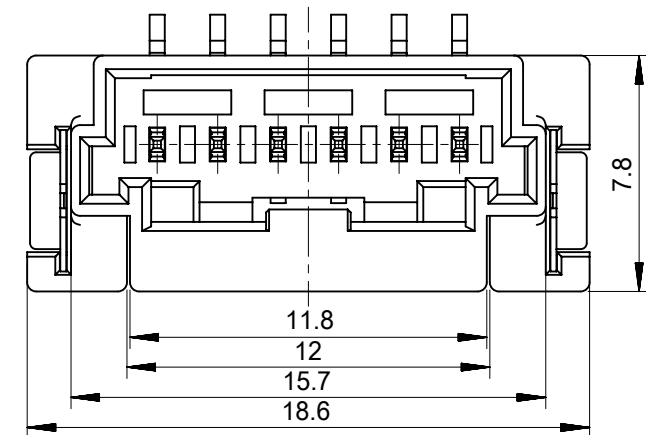
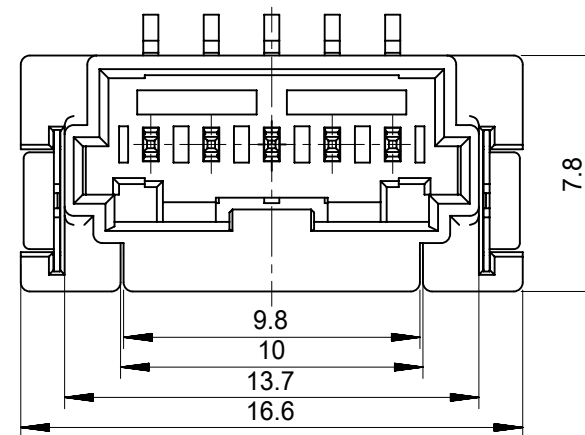
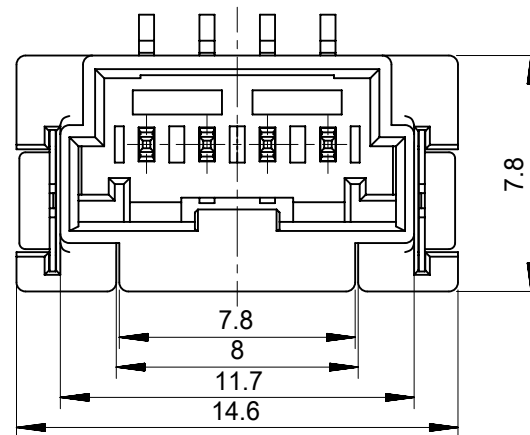
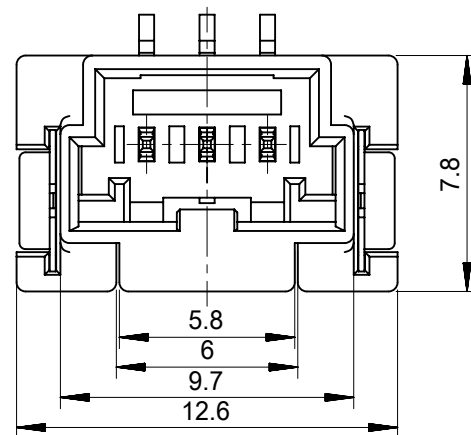
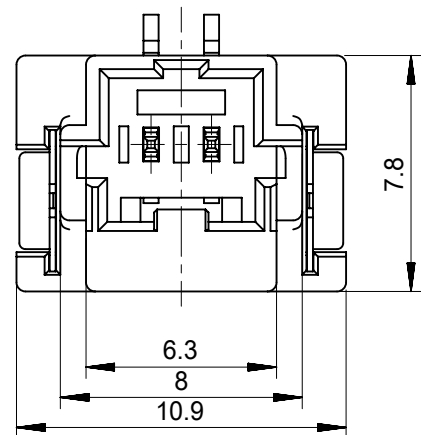


SECTION Z-Z



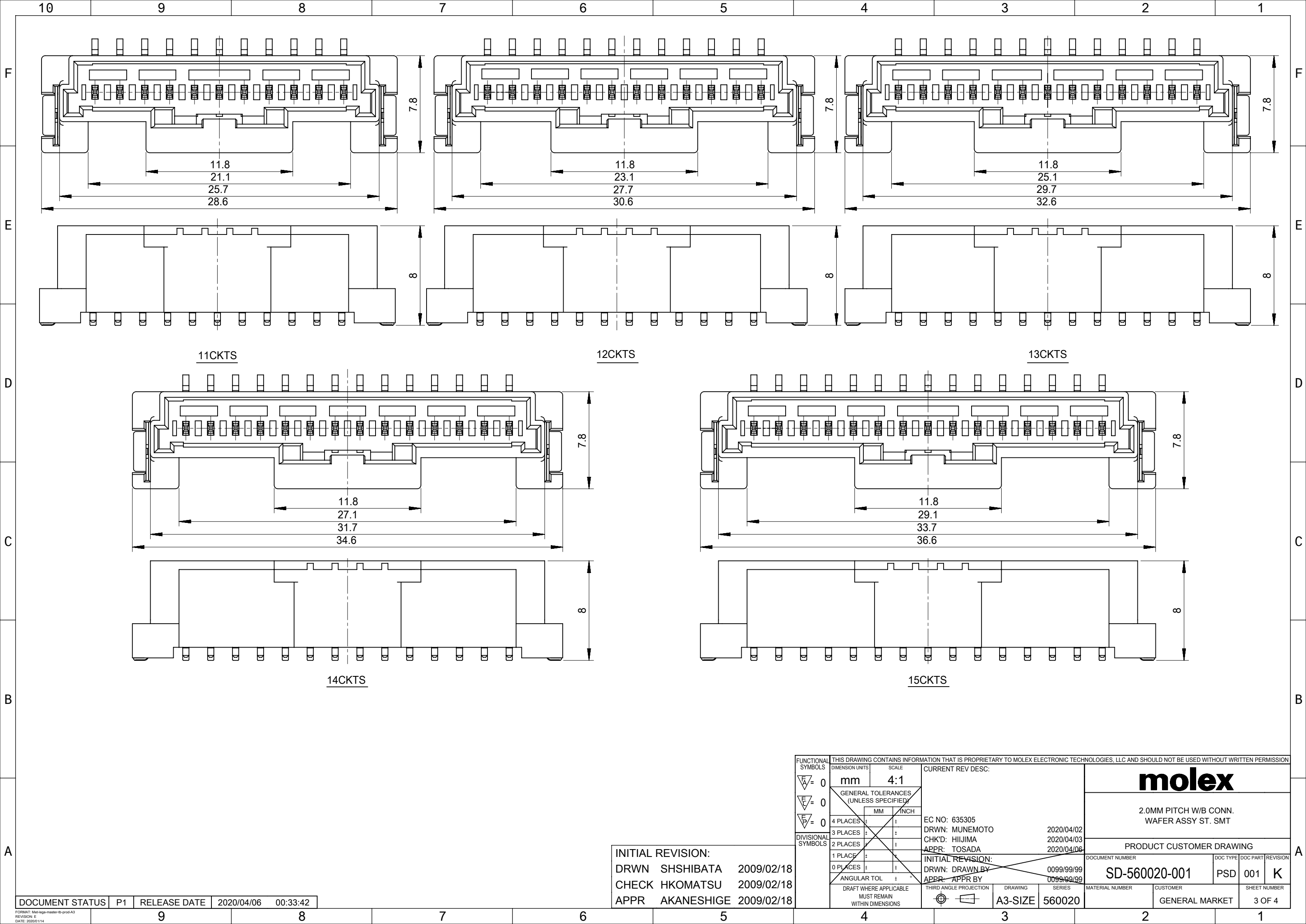
嵌合図
MATED DRAWING

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. WAFER ASSY ST. SMT																		
	DIMENSION UNITS					SCALE					mm 5:1																												
	FA = 0					GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 635305 DRWN: MUNEMOTO CHK'D: HIJIMA APPR: TOSADA																							
	FE = 0																																						
	FP = 0					MM					INCH					2020/04/02 2020/04/03 2020/04/06																							
	4 PLACES					±					±																												
	3 PLACES					±					±																												
	2 PLACES					±					±																												
	1 PLACE					±					±																												
0 PLACES					±					±																													
ANGULAR TOL					±					±					INITIAL REVISION: DRWN: DRAWN BY APPR: APPR BY																								
2009/09/99 2009/09/99																																							
DIVISIONAL SYMBOLS					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				



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

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
$\frac{F}{A} = 0$ $\frac{F}{E} = 0$ $\frac{F}{F} = 0$		DIMENSION UNITS SCALE mm 4:1	
DIVISIONAL SYMBOLS		CURRENT REV DESC:	
		GENERAL TOLERANCES (UNLESS SPECIFIED) MM INCH	
		EC NO: 635305 DRWN: MUNEMOTO CHK'D: HIJIMA APPR: TOSADA	
		2020/04/02 2020/04/03 2020/04/06	
		2 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACES ANGULAR TOL	
		EC NO: 635305 DRWN: MUNEMOTO CHK'D: HIJIMA APPR: TOSADA	
INITIAL REVISION: DRWN: DRAWN BY APPR: APPR BY		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER DOC TYPE DOC PART REVISION	
2020/04/02 2020/04/03 2020/04/06		SD-560020-001 PSD 001 K	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING SERIES		MATERIAL NUMBER CUSTOMER SHEET NUMBER	
A3-SIZE 560020		GENERAL MARKET 2 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																			

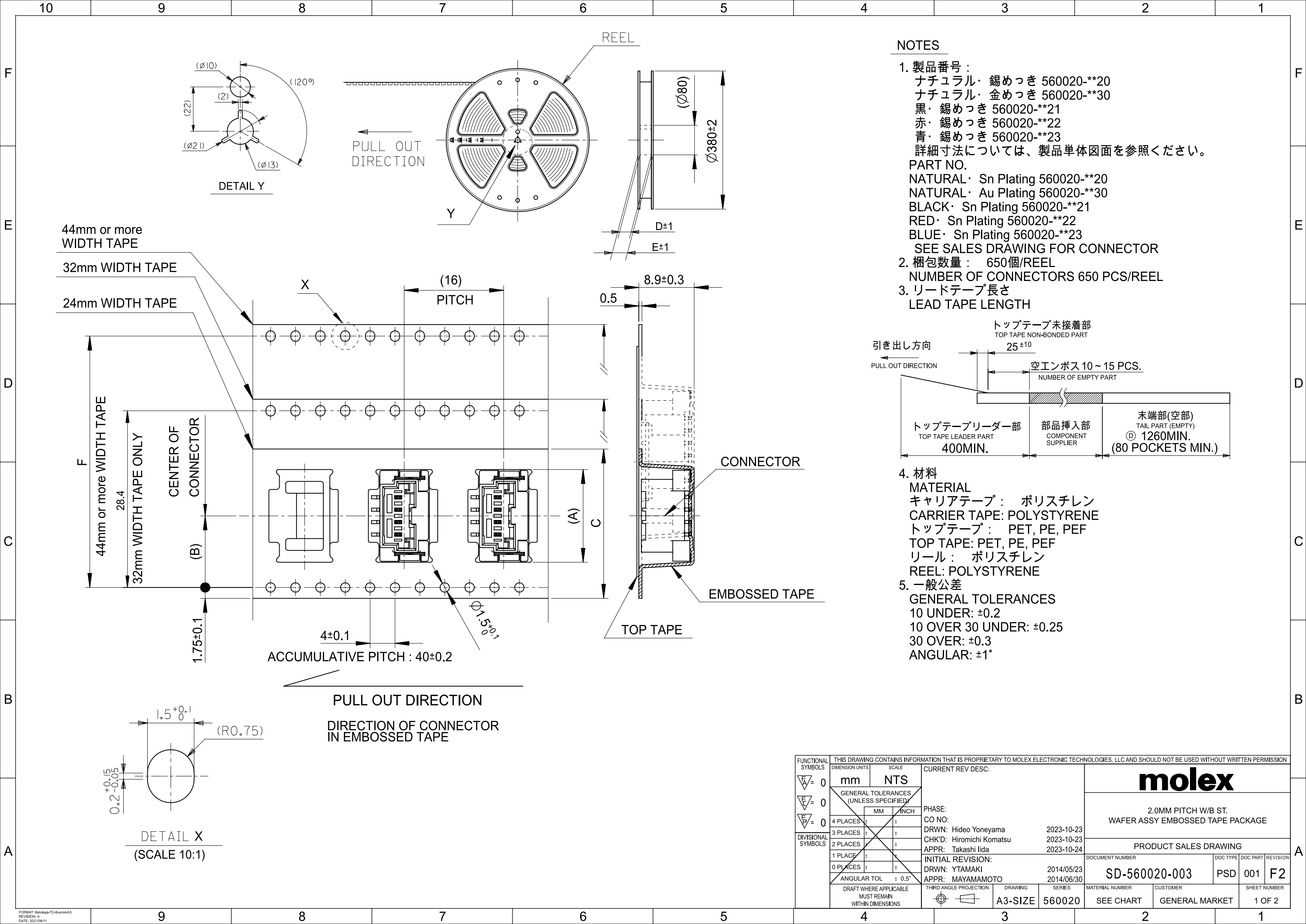
Sn BLACK		11.8	29.1	33.7	36.6	560020-1521		15	Sn RED								15		
		11.8	27.1	31.7	34.6	560020-1421		14									14		
		11.8	25.1	29.7	32.6	560020-1321		13									13		
		11.8	23.1	27.7	30.6	560020-1221		12									12		
		11.8	21.1	25.7	28.6	560020-1121		11									11		
		11.8	19.1	23.7	26.6	560020-1021		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											



[illegible]