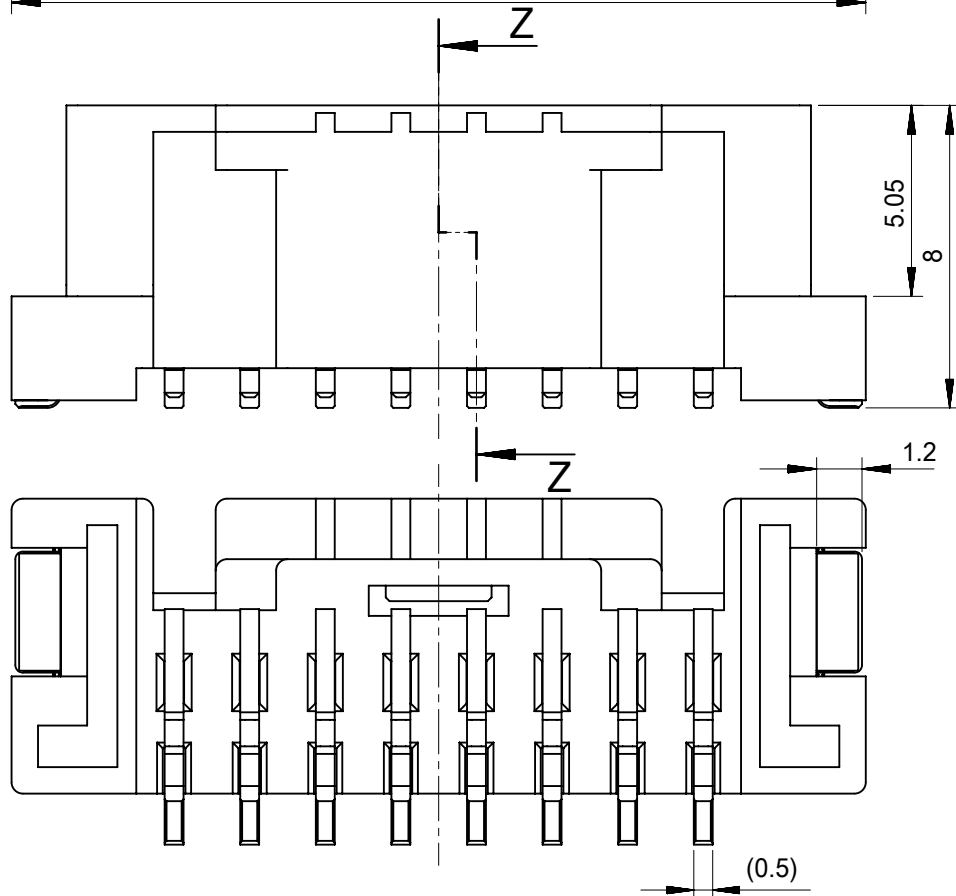
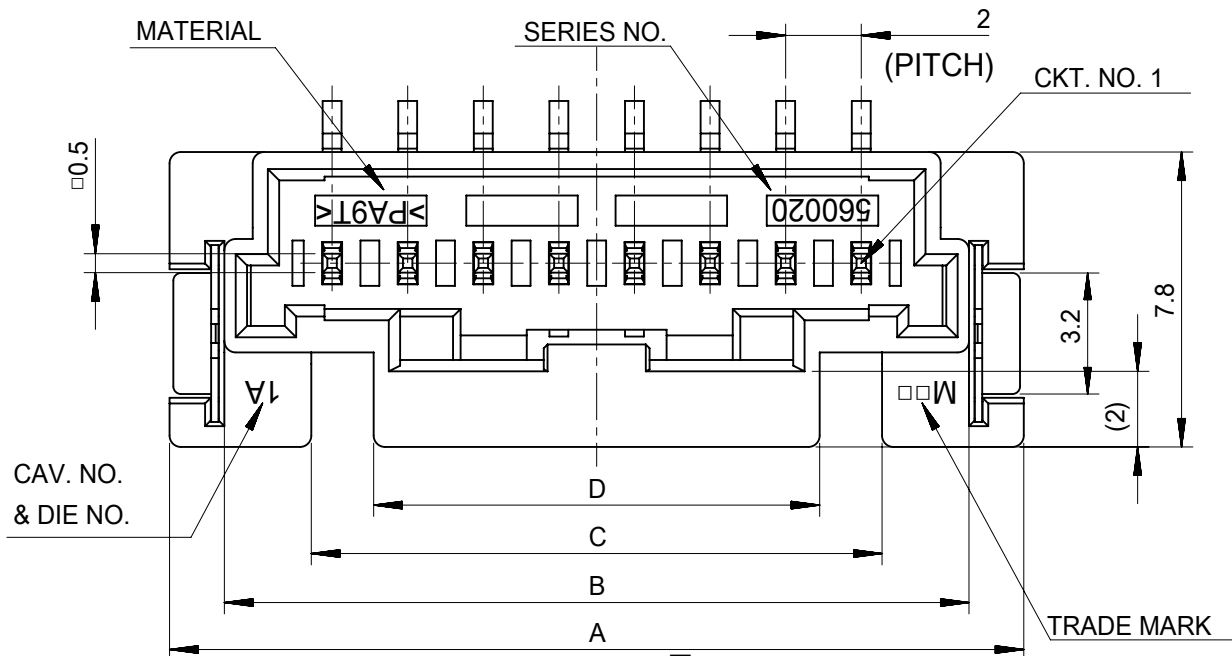


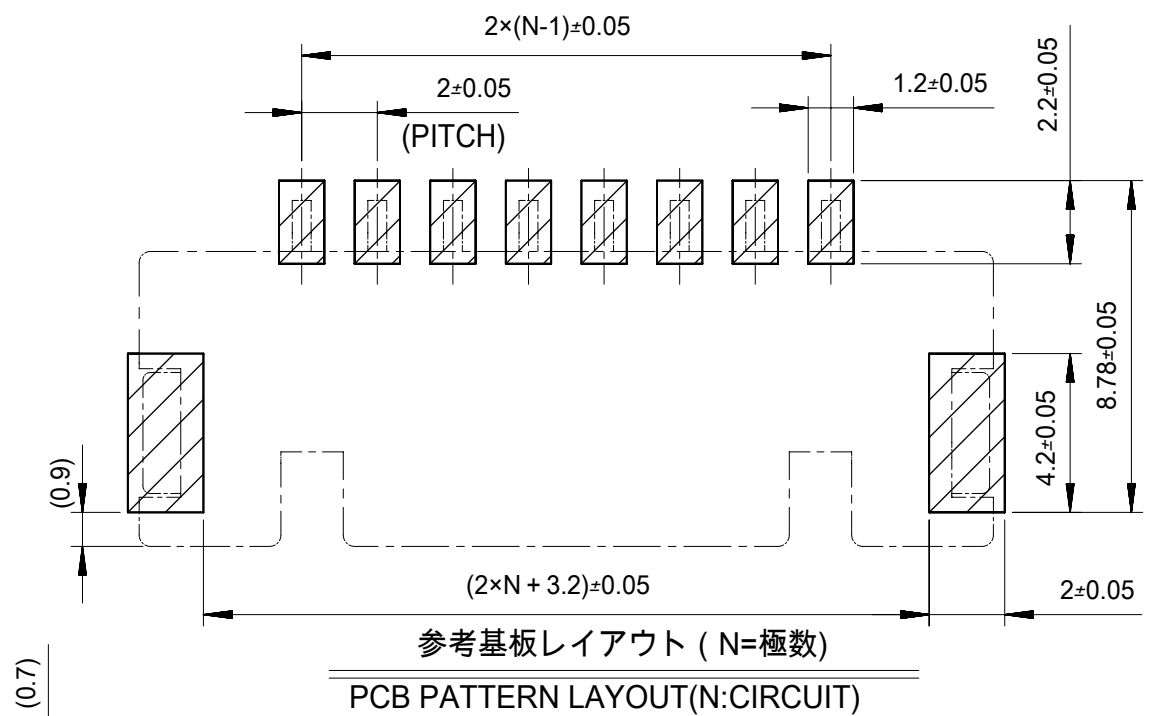


注記
NOTES

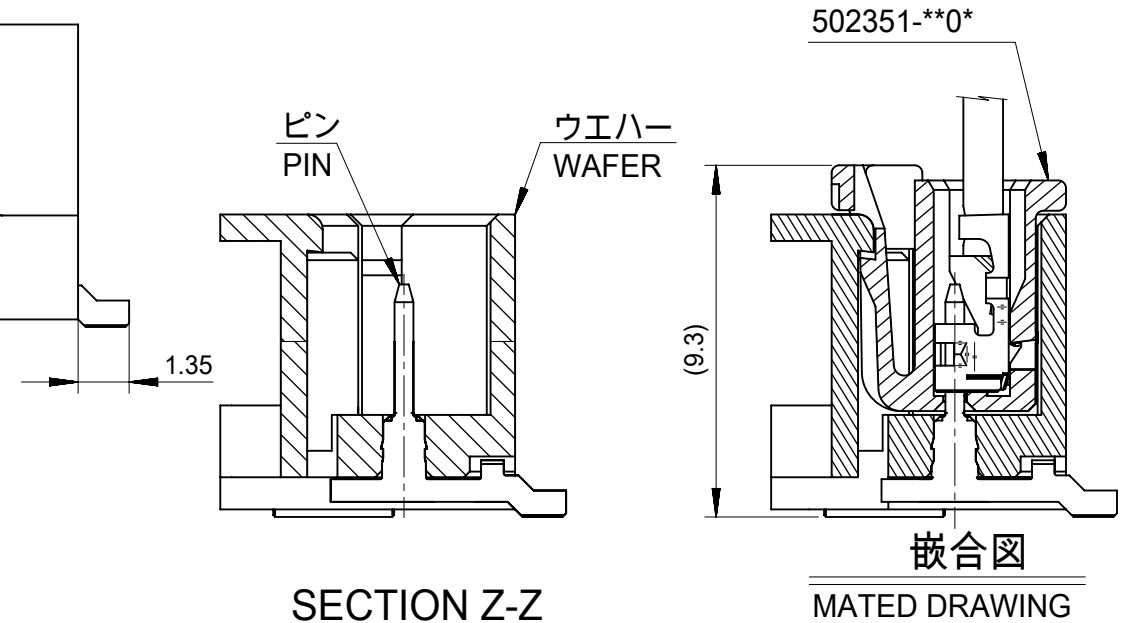
- 材質
ウエハー：耐熱性ナイロン UL94V-0
ピン：銅合金、ニッケル下地、錫メッキ、金メッキ
フィッティングネール：銅合金、ニッケル下地、錫メッキ
MATERIAL
WAFER: POLYAMIDE UL94V-0
PIN: COPPER ALLOY, GOLD OR TIN OVER NICKEL PLATE.
FINNTING NAIL: COPPER ALLOY, TIN OVER NICKEL PLATE.
- 色：ナチュラル、黒、赤、青
COLOR: NATURAL, BLACK, RED, BLUE
- 嵌合相手：
ハウジング:502351-**0*
錫メッキ端子:50212-8*00,50372-8*00,560085-0101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

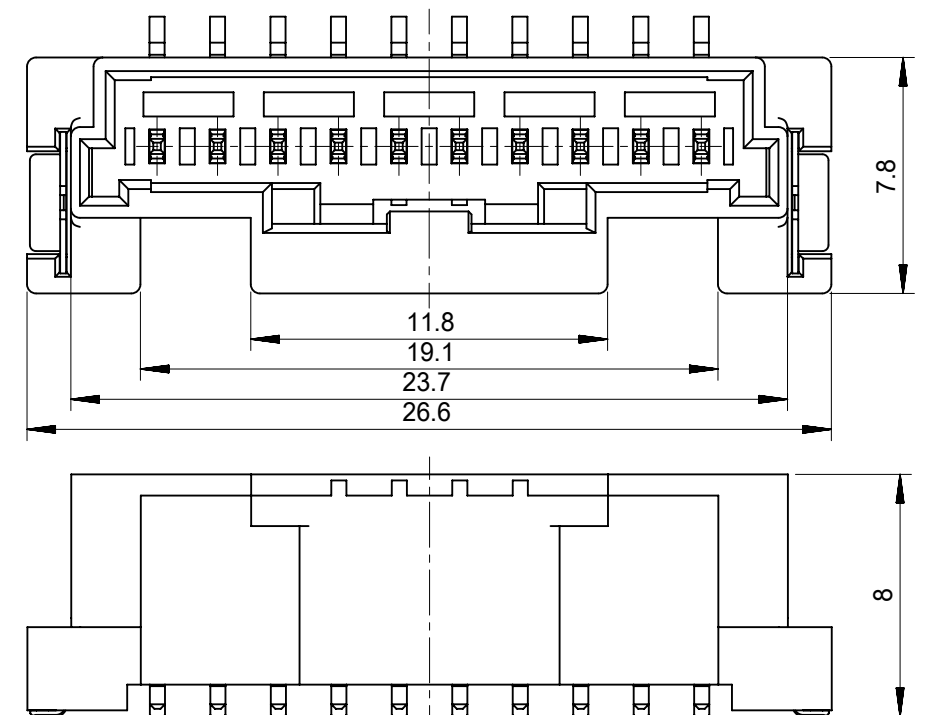
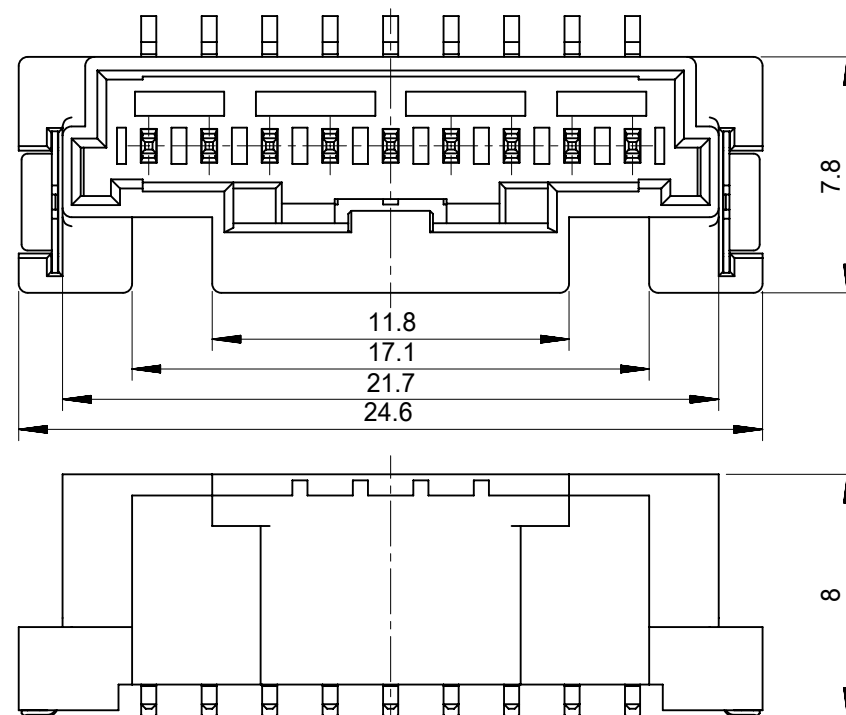
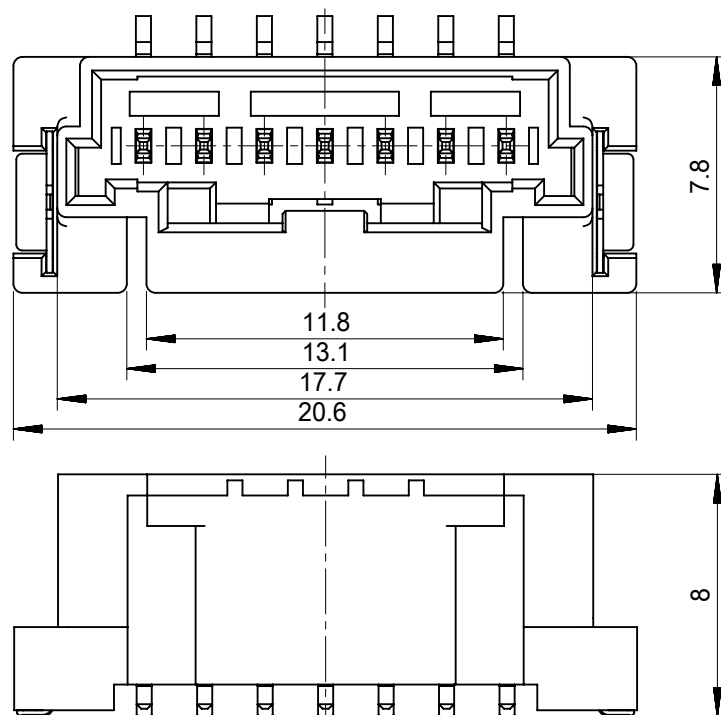
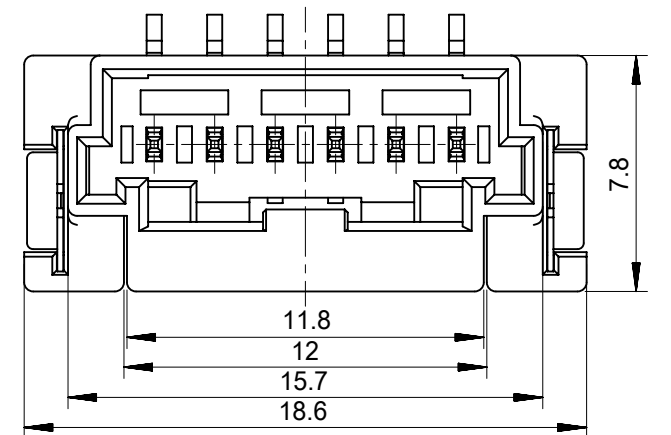
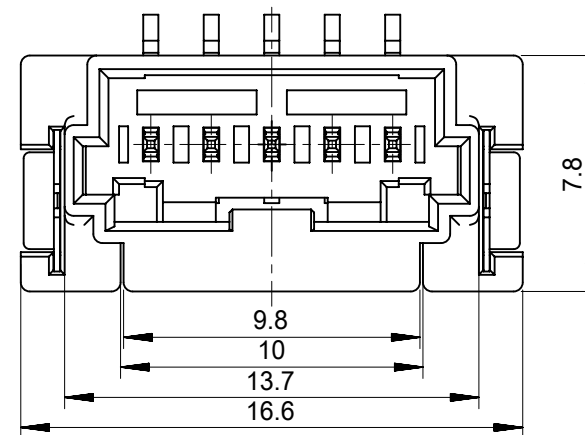
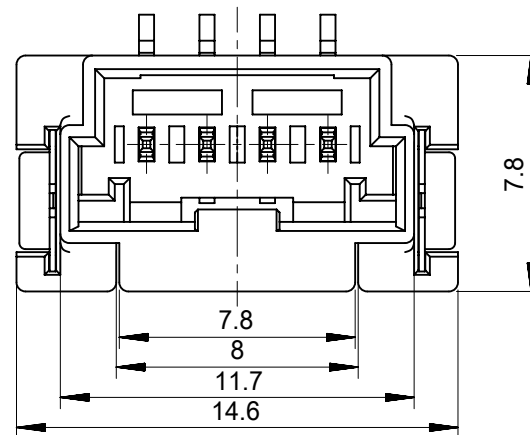
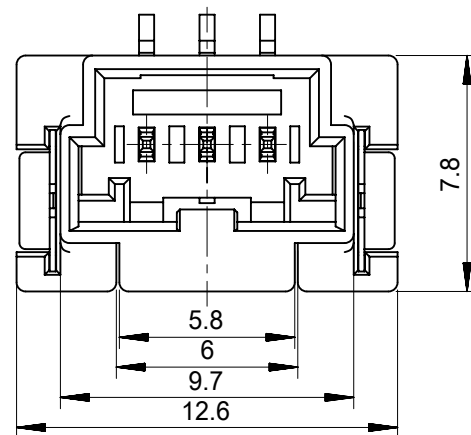
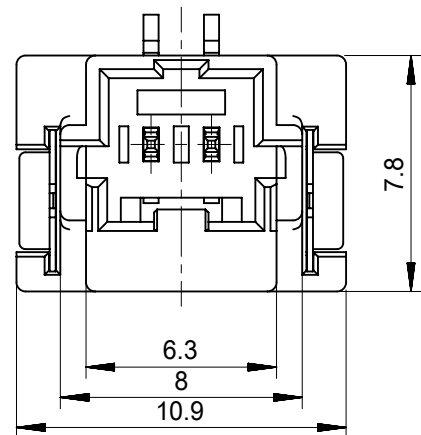
INITIAL REVISION:		
DRWN	SHSHIBATA	2009/02/18
CHECK	HKOMATSU	2009/02/18
APPR	AKANESHIGE	2009/02/18



フィッティングネール
FITTING NAIL

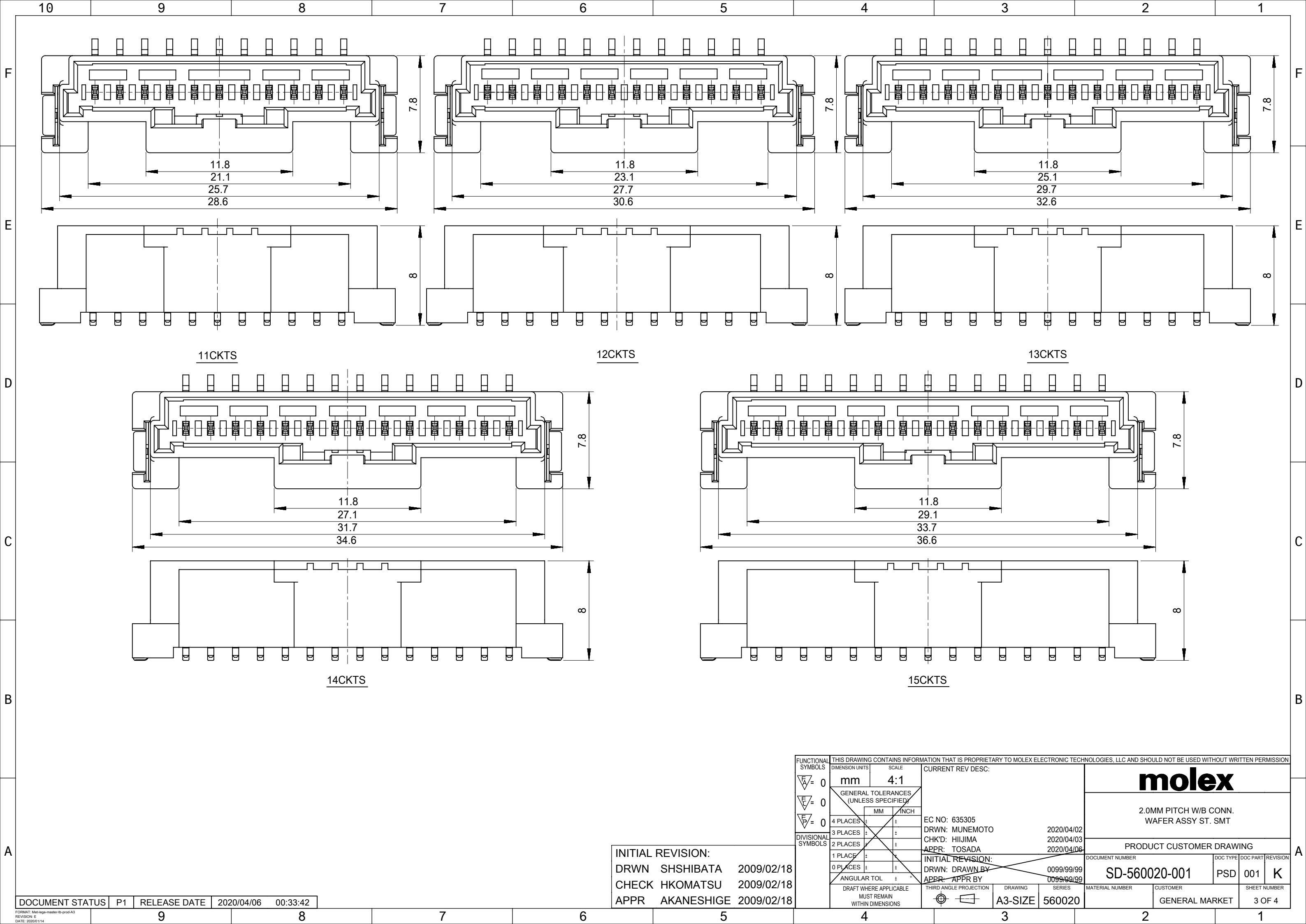


FUNCTIONAL SYMBOLS FA= 0 FE= 0 FP= 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex 2.0MM PITCH W/B CONN. WAFER ASSY ST. SMT					
	mm		5:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)				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										
	4 PLACES	±	±										
	3 PLACES	±	±										
	2 PLACES	±	±										
	1 PLACE	±	±										
	0 PLACES	±	±										
ANGULAR TOL ± °				DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION A3-SIZE 560020			SD-560020-001			PSD	001	K	
							MATERIAL NUMBER			CUSTOMER		SHEET NUMBER	
							GENERAL MARKET			1 OF 4			



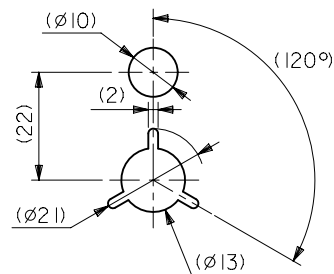
INITIAL REVISION:		
DRWN	SHSHIBATA	2009/02/18
CHECK	HKOMATSU	2009/02/18
APPR	AKANESHIGE	2009/02/18

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



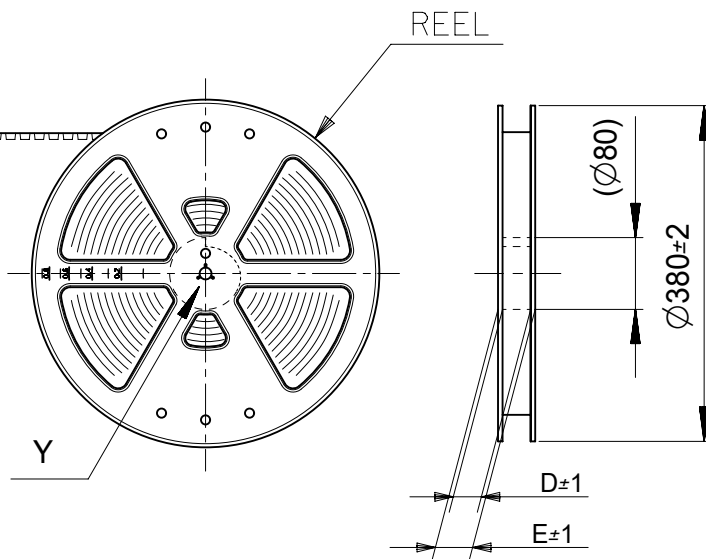
D	Sn BLACK	11.8	29.1	33.7	36.6	560020-1521	15	Sn RED						15	Sn BLUE						15	D
		11.8	27.1	31.7	34.6	560020-1421	14							14							14	
		11.8	25.1	29.7	32.6	560020-1321	13							13							13	
		11.8	23.1	27.7	30.6	560020-1221	12							12							12	
		11.8	21.1	25.7	28.6	560020-1121	11							11							11	
		11.8	19.1	23.7	26.6	560020-1021	10							10							10	
		11.8	17.1	21.7	24.6	560020-0921	9							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	15.1	19.7	22.6	560020-0823	8	
		11.8	13.1	17.7	20.6	560020-0721	7							7							7	
		11.8	12	15.7	18.6	560020-0621	6		11.8	12	15.7	18.6	560020-0622	6		11.8	12	15.7	18.6	560020-0623	6	
		9.8	10	13.7	16.6	560020-0521	5							5							5	
		7.8	8	11.7	14.6	560020-0421	4		7.8	8	11.7	14.6	560020-0422	4		7.8	8	11.7	14.6	560020-0423	4	
5.8	6	9.7	12.6	560020-0321	3	5.8	6	9.7	12.6	560020-0322	3	5.8	6	9.7	12.6	560020-0323	3					
6.3		8.0	10.9	560020-0221	2	6.3		8.0	10.9	560020-0222	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	PLATING COLOR	D	C	B	A	EMBOSSED PACKAGE ORDER NO.	CKTS		
CONNECTOR SERIES NO. 560020-**28							CONNECTOR SERIES NO. 560020-**48							CONNECTOR SERIES NO. 560020-**68								

<



DETAIL Y

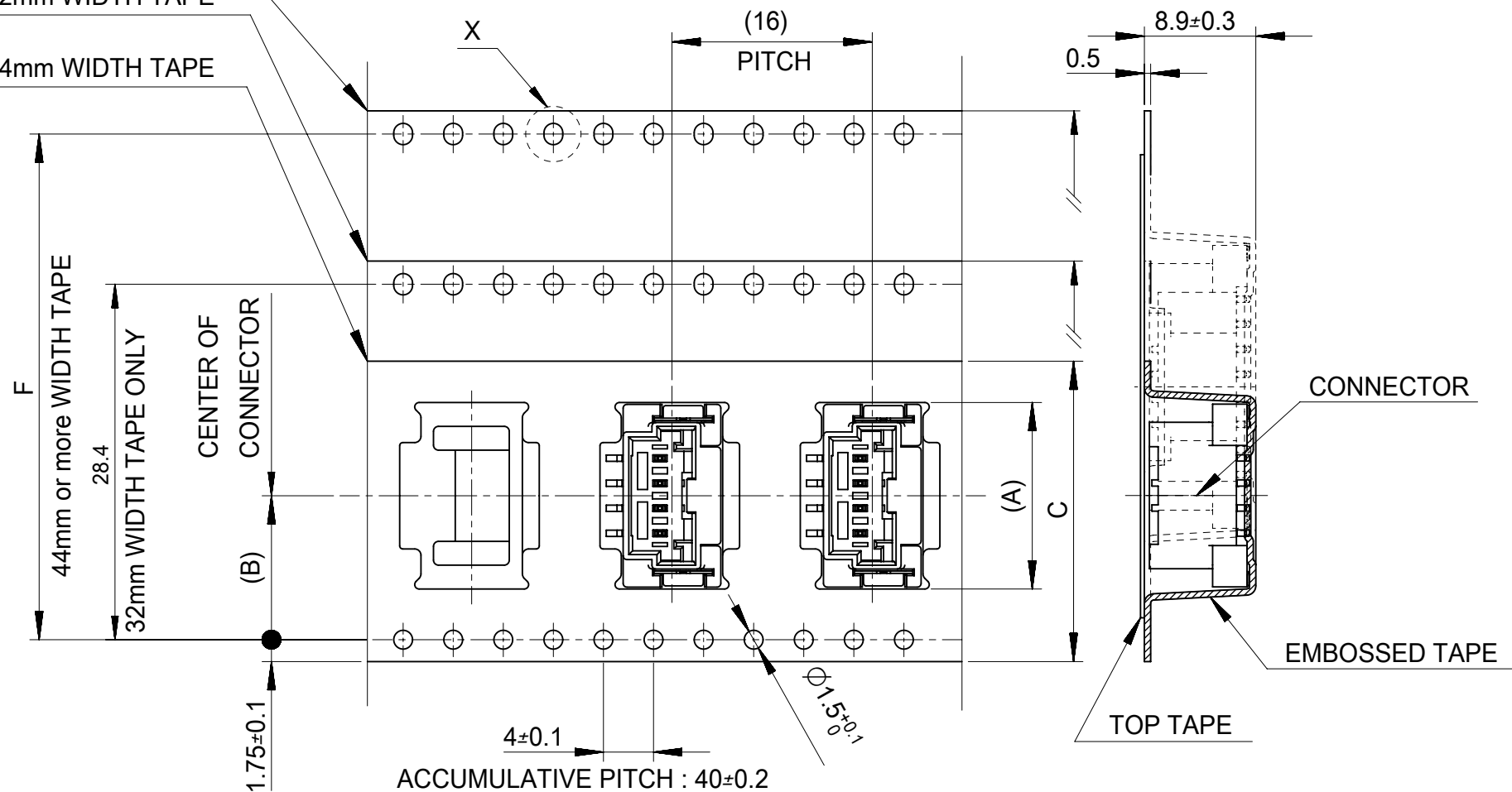
PULL OUT
DIRECTION



44mm or more
WIDTH TAPE

32mm WIDTH TAPE

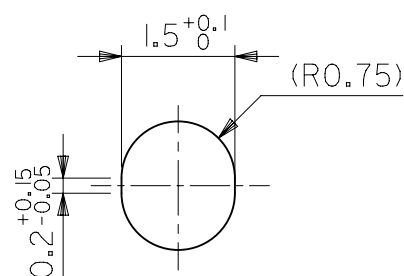
24mm WIDTH TAPE



ACCUMULATIVE PITCH : 40±0.2

PULL OUT DIRECTION

DIRECTION OF CONNECTOR
IN EMBOSSED TAPE



DETAIL X
(SCALE 10:1)

NOTES

- 製品番号 :
ナチュラル・ 錫めっき 560020-**20
ナチュラル・ 金めっき 560020-**30
黒・ 錫めっき 560020-**21
赤・ 錫めっき 560020-**22
青・ 錫めっき 560020-**23
詳細寸法については、製品単体図面を参照ください。

PART NO.

NATURAL・ Sn Plating 5600020-**20

NATURAL・ Au Plating 560020-**30

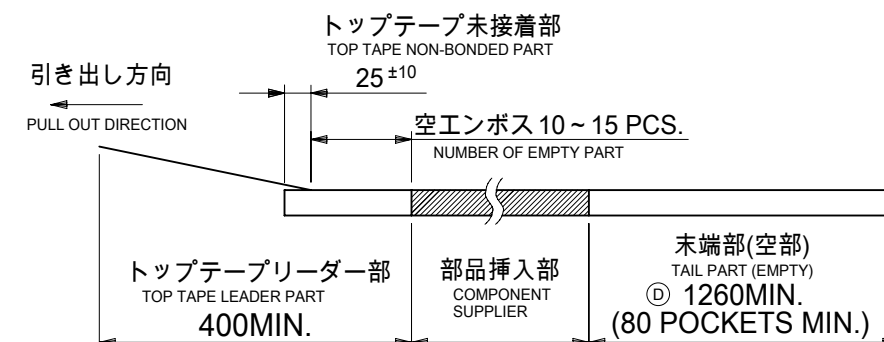
BLACK・ Sn Plating 5600020-**21

RED・ Sn Plating 5600020-**22

BLUE・ Sn Plating 5600020-**23

SEE SALES DRAWING FOR CONNECTOR

- 梱包数量 : 650個/REEL
NUMBER OF CONNECTORS 650 PCS/REEL
- リードテープ長さ
LEAD TAPE LENGTH



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

リール : ポリスチレン

REEL: POLYSTYRENE

5. 一般公差

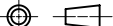
GENERAL TOLERANCES

10 UNDER: ±0.2

10 OVER 30 UNDER: ±0.25

30 OVER: ±0.3

ANGULAR: ±1°

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)				EC NO: 629663		2019/12/26		2.0MM PITCH W/B ST. WAFER ASSY EMBOSSED TAPE PACKAGE									
				DRWN: MSATO08													
				CHK'D: HIJIMA													
				2019/12/27		2019/12/27											
				APPR: TOSADA													
				INITIAL REVISION:													
				DRWN: YTAMAKI		2014/05/23				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				APPR: MAYAMAMOTO		2014/06/30											
				SD-560020-003		PSD				001		F1					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						A3-SIZE		560020		SEE CHART		GENERAL MARKET		1 OF 2			

