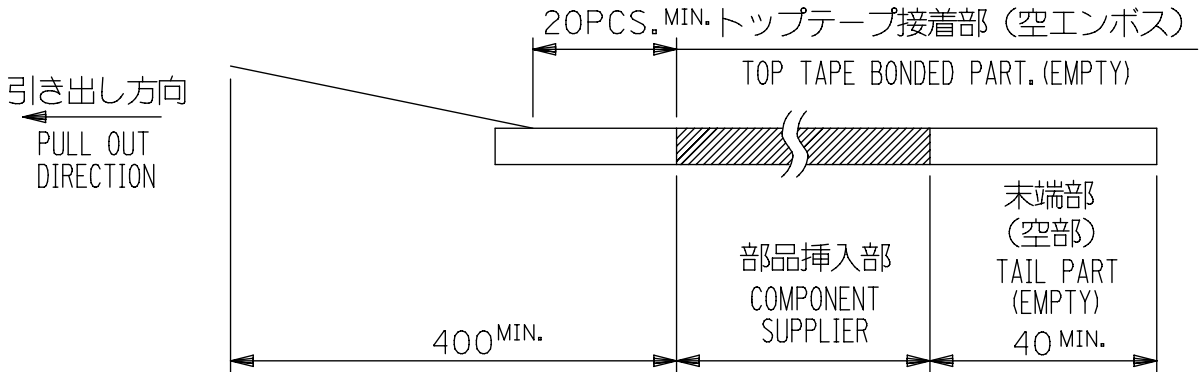


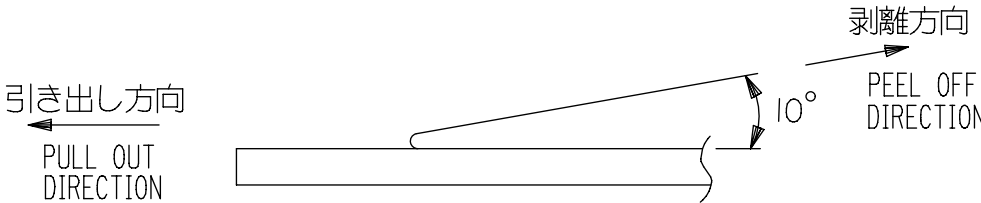
NOTES

1. 製品詳細寸法については図面 **512811000-SD** を参照下さい。
RE DETAILED DIMENSION, SEE **512811000-SD**
2. 梱包数量：3000個／リール
NUMBER OF CONNECTORS：3000PCS／REEL
3. リードテープ長さ LEAD TAPE LENGTH



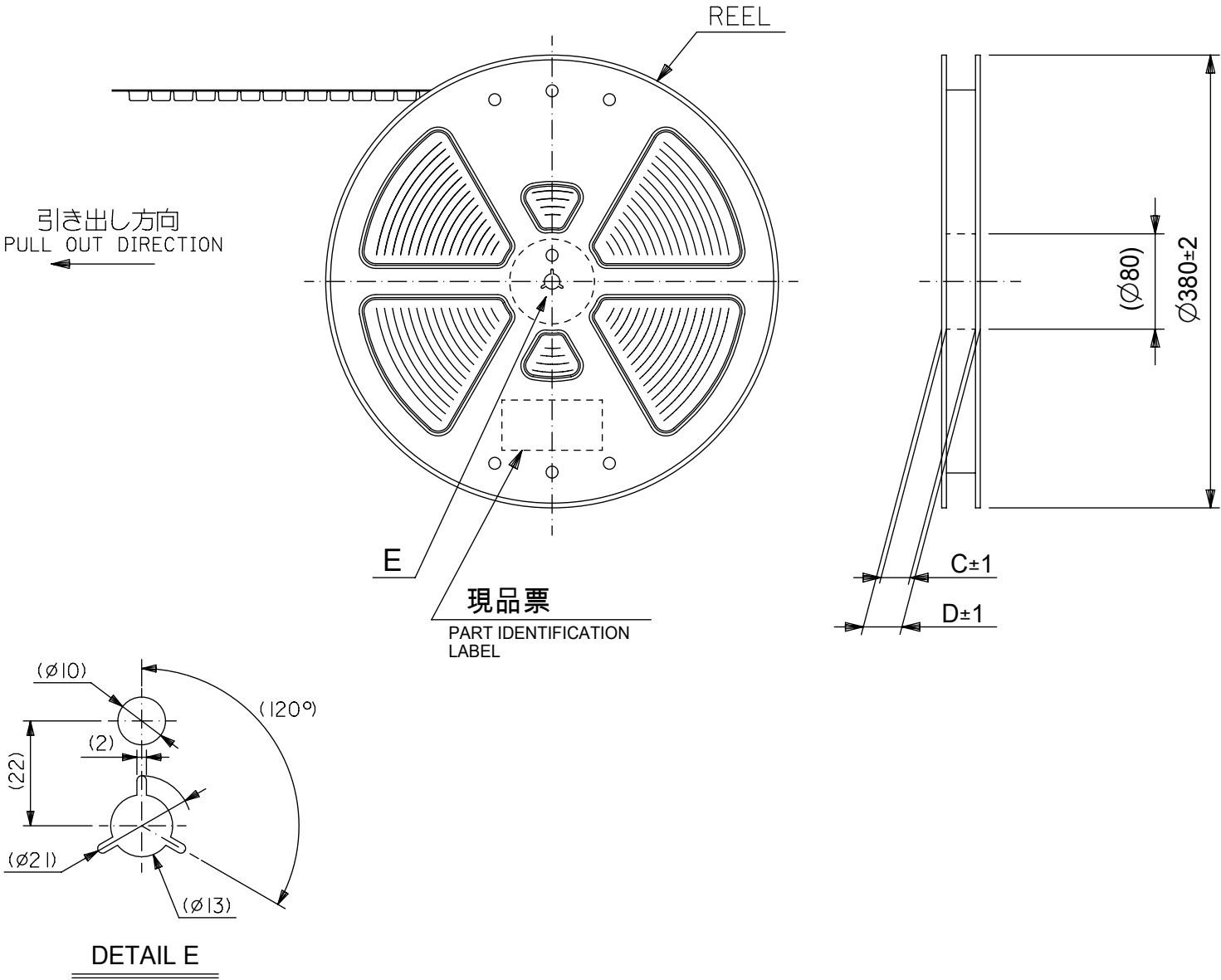
4. トップテープの剥離強度：0.1N～1.3N {10gf～130gf}
(剥離方向は下図参照)

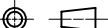
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE：0.1N～1.3N {10gf～130gf}
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.

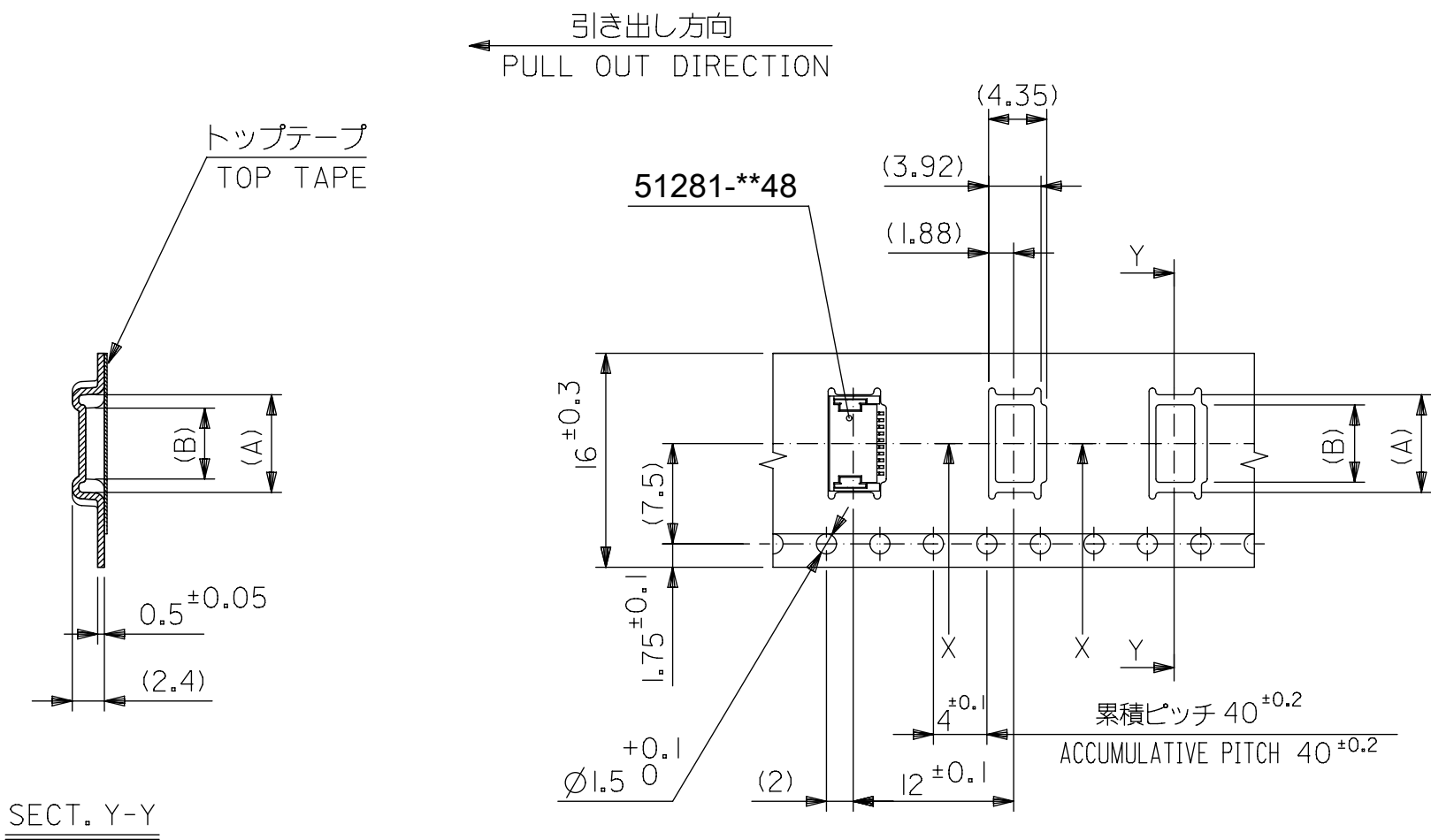


5. 材料 (MATERIAL)
キャリアテープ (CARRIER TAPE)：ポリプロピレン (POLYPROPYLENE)
トップテープ (TOPTAPE)：PET , PE , PEF
リール (REEL)：ポリスチレン (PS) <リサイクル材含む>
POLYSTYREN (PS) <RECYCLE MATERIAL CONTAINED>

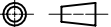
6. C,D 寸法は SHEET 2 ～ 3 を参照下さい。
SEE SHEET 2 ～ 3 (DIMENSION C,D).

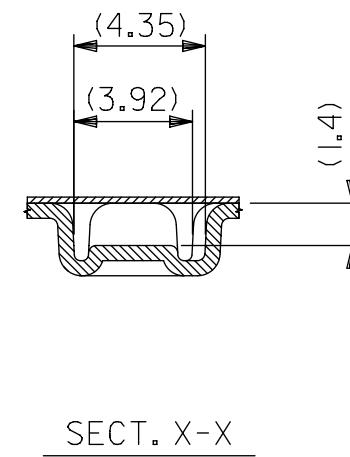


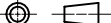
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 708402 DRWN: NARENC 2022/05/27 CHK'D: SMARUYAMA 2022/05/30 APPR: YNAITO 2022/05/30				0.5 FPC CONN NON-ZIF (HGT=1.2MM) EMBSTP PKG	
ANGULAR TOL ± 3.0 °									
4 PLACES		± 0.2		INITIAL REVISION: DRWN: NARENC 2022/05/16 APPR: YNAITO 2022/05/30				PRODUCT CUSTOMER DRAWING	
3 PLACES		± 0.2							
2 PLACES		± 0.2		DOCUMENT NUMBER 512810000-SD				DOC TYPE PSD	
1 PLACE		± 0.2							
0 PLACES		± 0.2		REVISION A					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION 	
				SERIES 51281		MATERIAL NUMBER SEE SHEET 2 TO 4		CUSTOMER GENERAL MARKET	



16	21.4	17.4	4.3	6.3	51281-0898	8
			3.8	5.8	51281-0798	7
			3.3	5.3	51281-0698	6
			2.8	4.8	51281-0598	5
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	製品番号 MATERIAL No.	極数 CIRCUIT

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)				0.5 FPC CONN NON-ZIF (HGT=1.2MM) EMBSTP PKG							
ANGULAR TOL ± 3.0 °											
4 PLACES		± 0.2								EC NO: 708402	
3 PLACES		± 0.2								DRWN: NARENC 2022/05/27	
2 PLACES		± 0.2								CHK'D: SMARUYAMA 2022/05/30	
1 PLACE ± 0.2				APPR: YNAITO 2022/05/30		PRODUCT CUSTOMER DRAWING					
0 PLACES ± 0.2				INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: NARENC 2022/05/16		512810000-SD		PSD	000	A	
				APPR: YNAITO 2022/05/30							
				THIRD ANGLE PROJECTION		DRAWING		SHEET NUMBER			
						A3-SIZE		SERIES			
						51281		MATERIAL NUMBER			
						SEE TABLE		CUSTOMER			
						GENERAL MARKET					
										2 OF 4	



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)															
ANGULAR TOL ± 3.0°															
4 PLACES		± 0.2													
3 PLACES		± 0.2													
2 PLACES		± 0.2		EC NO: 708402 DRWN: NARENC 2022/05/27 CHK'D: SMARUYAMA 2022/05/30 APPR: YNAITO 2022/05/30				0.5 FPC CONN NON-ZIF (HGT=1.2MM) EMBSTP PKG							
1 PLACE		± 0.2													
0 PLACES		± 0.2													
INITIAL REVISION:				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION			
DRWN: NARENC 2022/05/16 APPR: YNAITO 2022/05/30				512810000-SD				PSD		000		A			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		51281		SEE TABLE		GENERAL MARKET		3 OF 4	

F

F

E

E

D

D

C

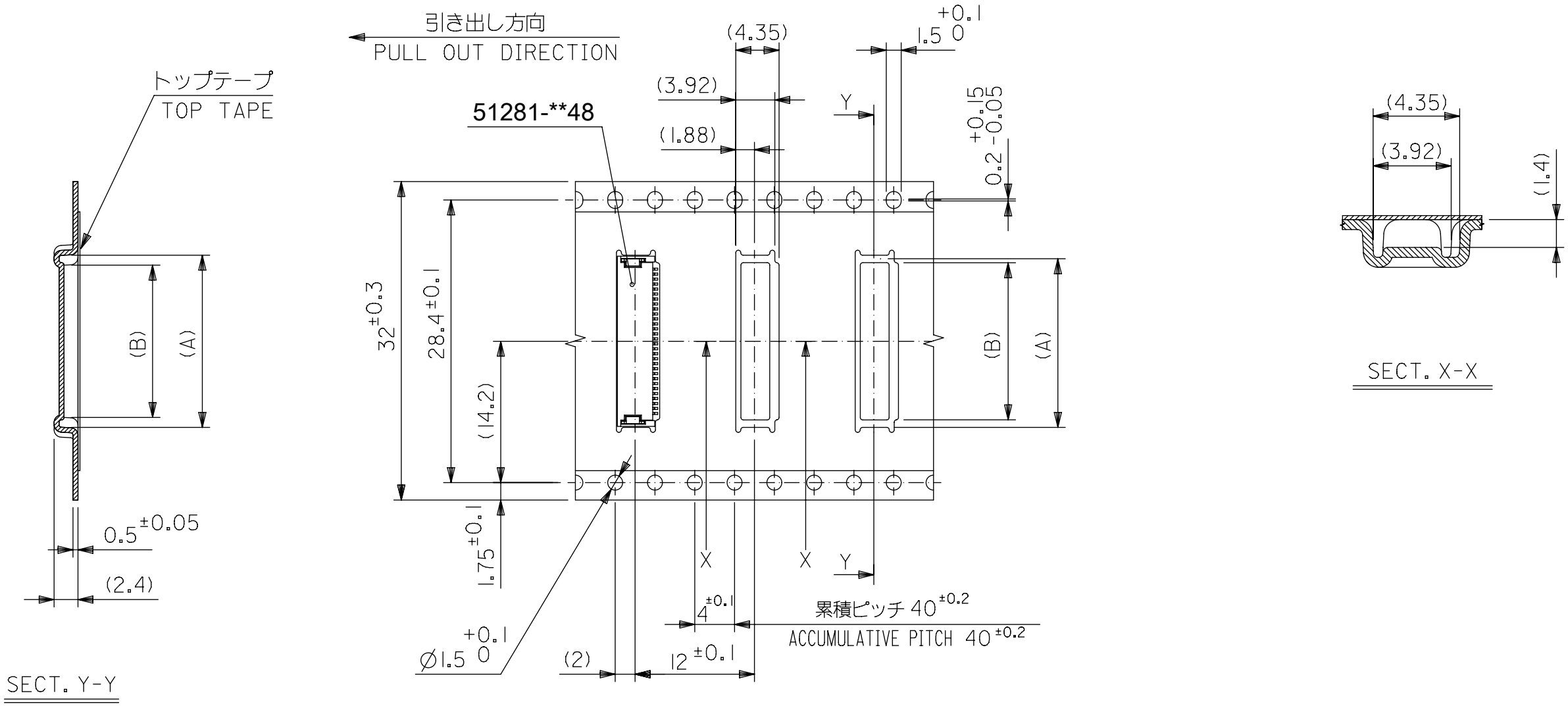
C

B

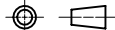
B

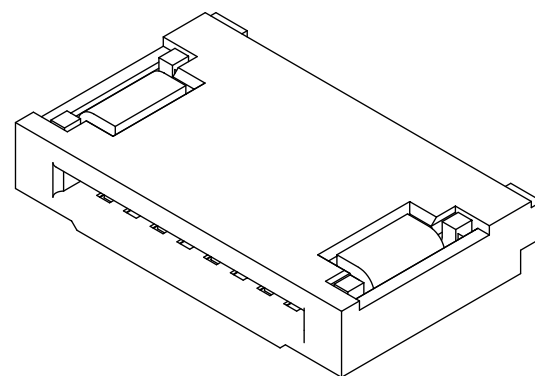
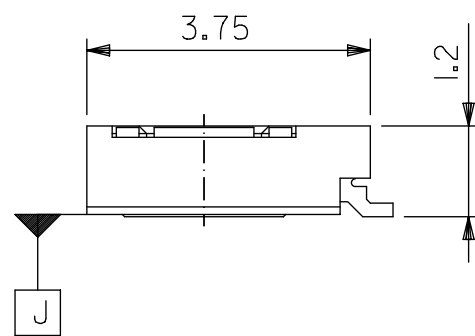
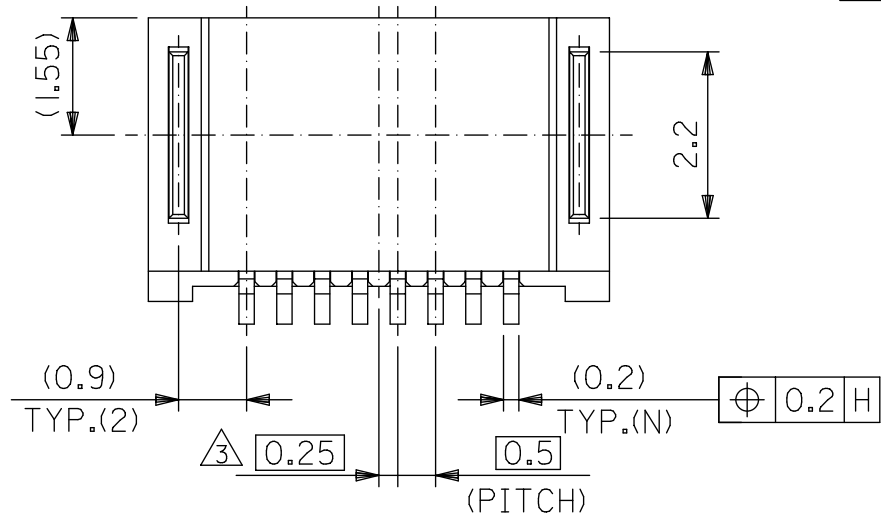
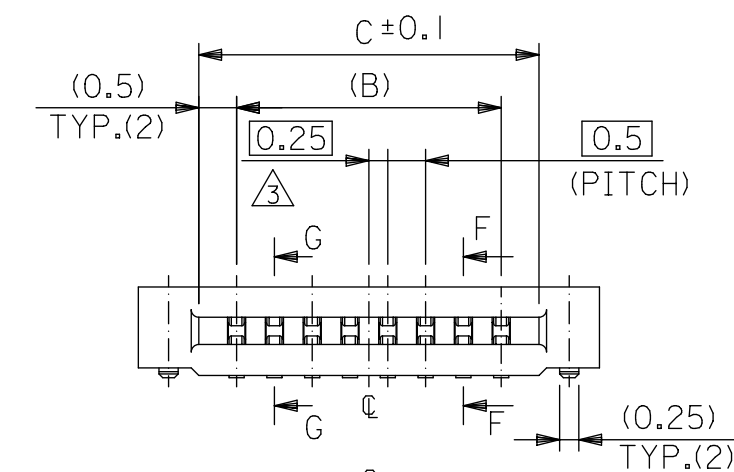
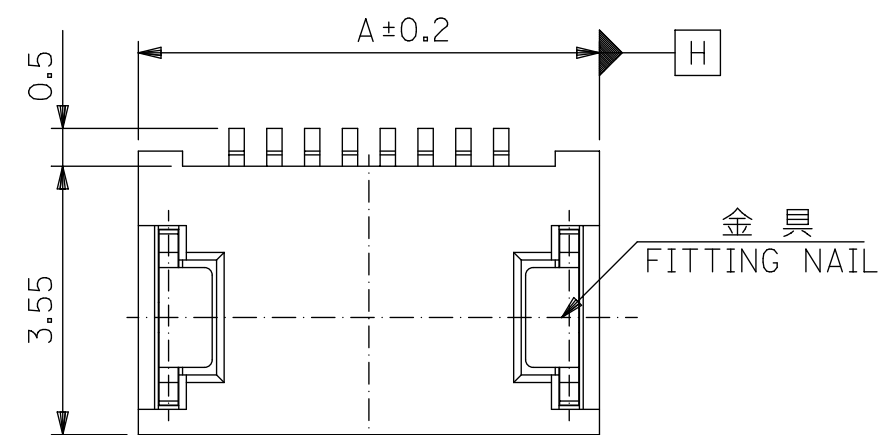
A

A

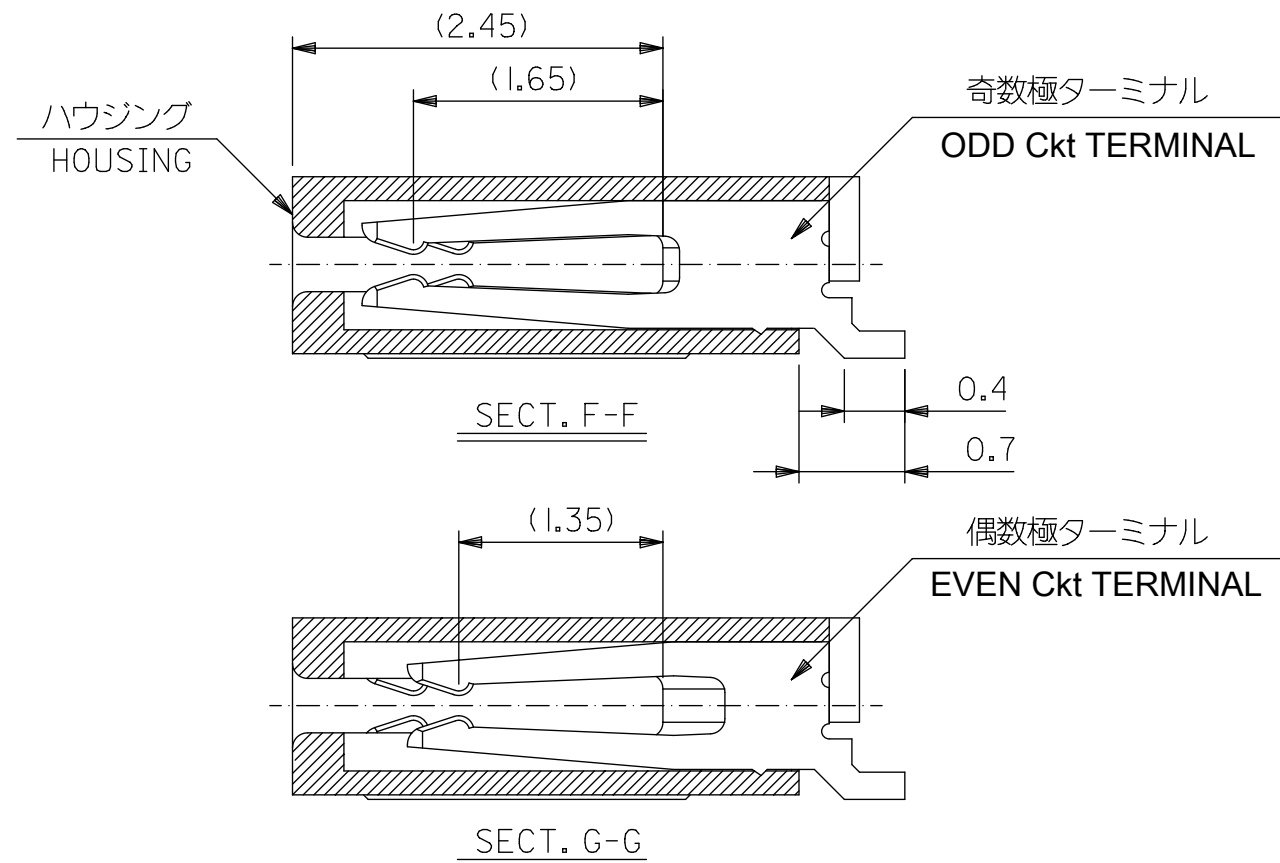


32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

32		37.4	33.4	13.3	15.3	51281-2698		26		
キャリアテープ幅 CARRIER TAPE WIDTH		D	C	(B)	(A)	製品番号 MATERIAL No.		極数 CIRCUIT		
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)						0.5 FPC CONN NON-ZIF (HGT=1.2MM) EMBSTP PKG				
ANGULAR TOL ± 3.0 °										
4 PLACES ± 0.2										
3 PLACES ± 0.2		EC NO: 708402 DRWN: NARENC 2022/05/27 CHK'D: SMARUYAMA 2022/05/30 APPR: YNAITO 2022/05/30				PRODUCT CUSTOMER DRAWING				
2 PLACES ± 0.2										
1 PLACE ± 0.2						INITIAL REVISION: DRWN: NARENC 2022/05/16 APPR: YNAITO 2022/05/30				DOCUMENT NUMBER
0 PLACES ± 0.2		512810000-SD		PSD	000					A
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
			A3-SIZE	51281	SEE TABLE		GENERAL MARKET		4 OF 4	



ISO VIEW (参考)



13.5	12.5	15.1	51281-2698	26
12.5	11.5	14.1	51281-2498	24
11.5	10.5	13.1	51281-2298	22
10.5	9.5	12.1	51281-2098	20
9.5	8.5	11.1	51281-1898	18
8.5	7.5	10.1	51281-1698	16
7.5	6.5	9.1	51281-1498	14
6.5	5.5	8.1	51281-1298	12
6.0	5.0	7.6	51281-1198	11
5.5	4.5	7.1	51281-1098	10
5.0	4.0	6.6	51281-0998	9
4.5	3.5	6.1	51281-0898	8
4.0	3.0	5.6	51281-0798	7
3.5	2.5	5.1	51281-0698	6
3.0	2.0	4.6	51281-0598	5

C	B	A	EMBOSSED TAPE	CIRCUIT
			ORDER No. オーダー番号	
CONNECTOR SERIES NO. : 51281-**48				

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DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex 0.5 FPC CONN NON-ZIF HSG ASSY (HGT=1.2MM)					
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
ANGULAR TOL		± 3.0 °		EC NO: 708402 DRWN: NARENC2022/05/27 CHK'D: SMARUYAMA2022/05/30 APPR: YNAITO2022/05/30 INITIAL REVISION: DRWN: NARENC2022/05/17 APPR: YNAITO2022/05/30			PRODUCT CUSTOMER DRAWING					
4 PLACES		± 0.2										
3 PLACES		± 0.2					DOCUMENT NUMBER 512811000-SD			DOC TYPE PSD	DOC PART 000	REVIS A
2 PLACES		± 0.2										
1 PLACE		± 0.2										
0 PLACES		± 0.2		MATERIAL NUMBER SEE TABLE			CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												

molex

0.5 FPC CONN NON-ZIF
HSG ASSY (HGT=1.2MM)

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
512811000-SD

DOC TYPE
PSD

DOC PART
000

REVISION
A

