

4

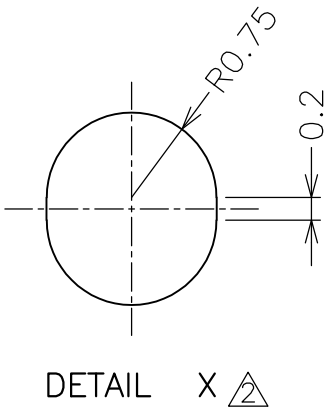
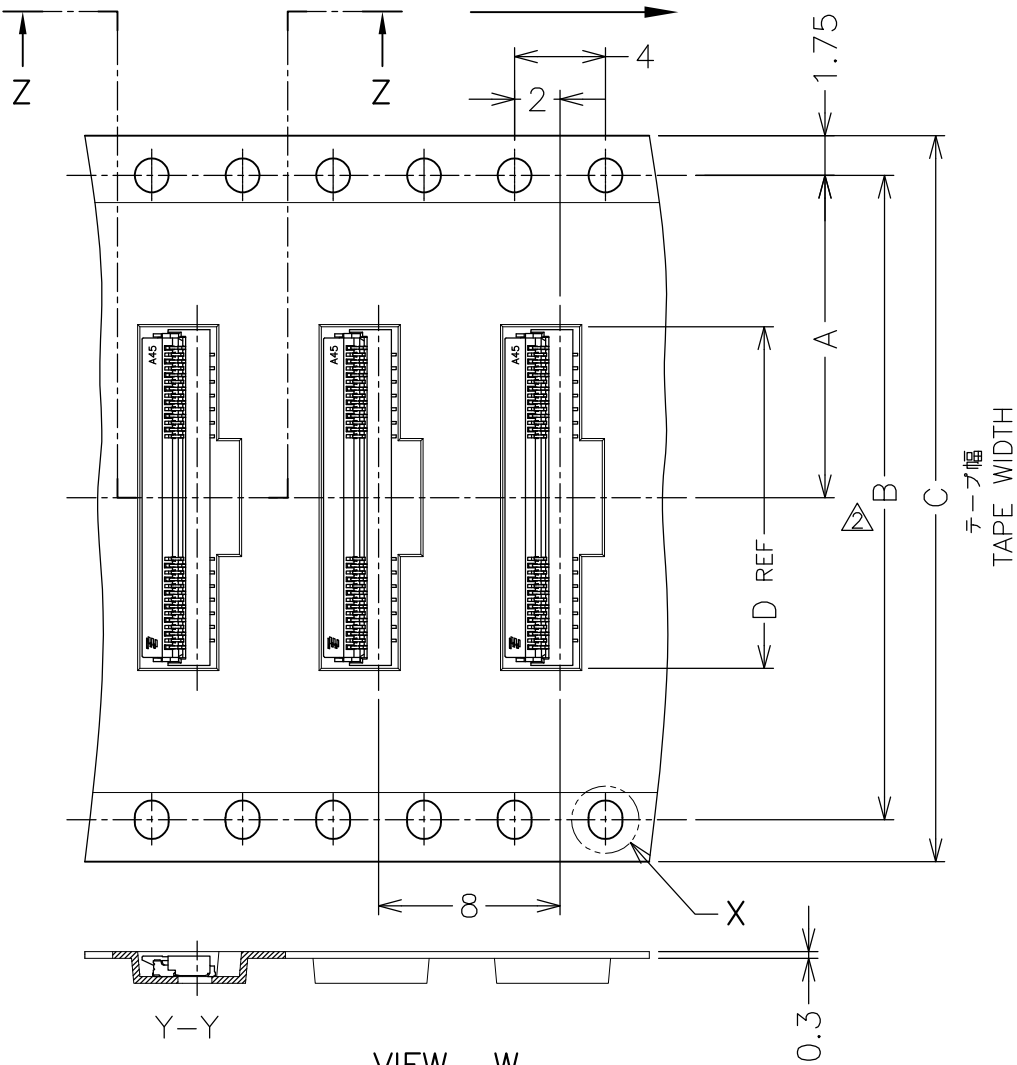
3

2

1

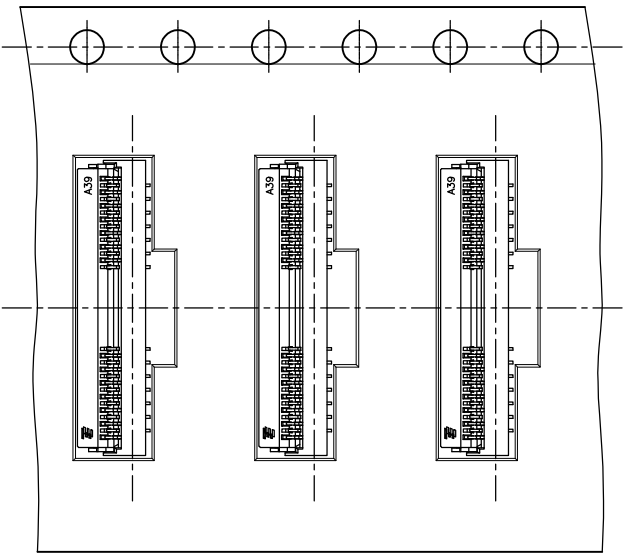
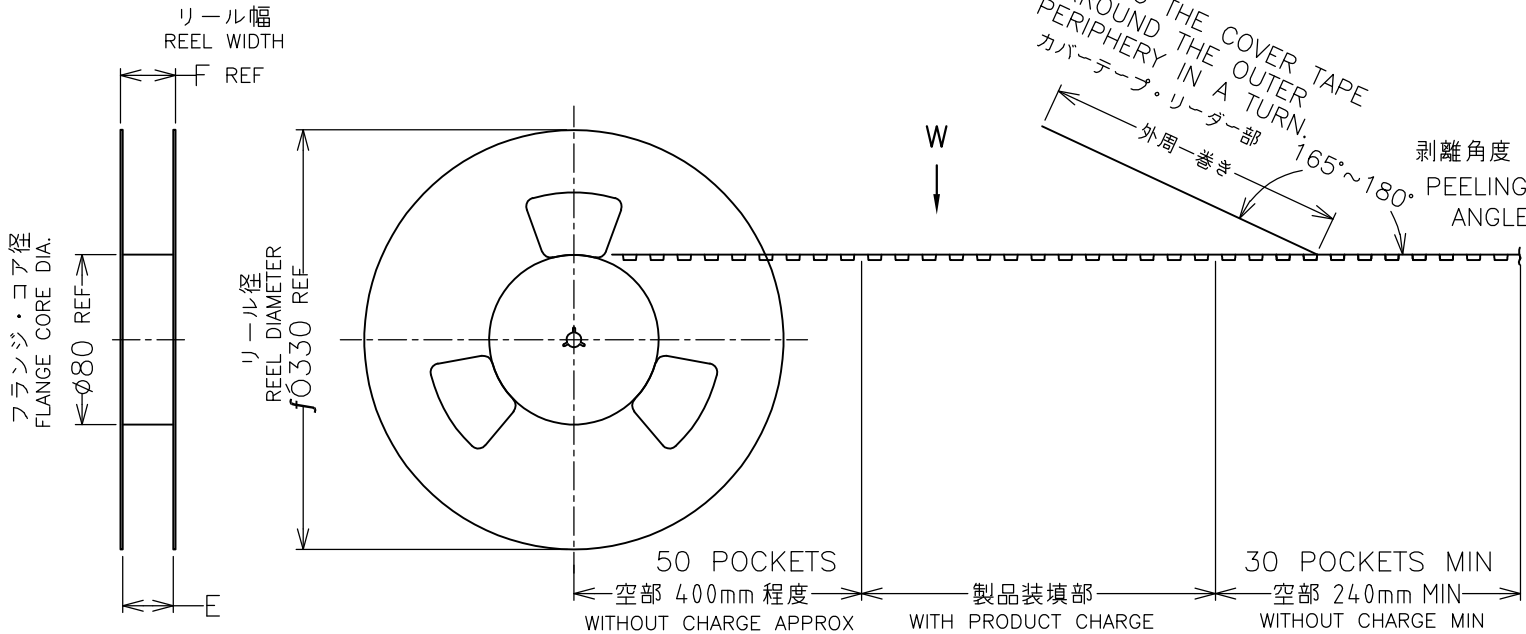
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
J	—		C1	REVISED	4NOV2009	Y.K S.K

リール引出し方向
DIRECTION OFF TOP OF REEL



- △ 一般公差
10以下：±0.2
10を越え 30以下：±0.25
30を越え 100以下：±0.3
角 度：±3°
- △ B寸法及び“X” 詳細図は、
テープ幅32mm以上に適用

- △ GENERAL TOLERANCE
10≥：±0.2
30≥ >10：±0.25
100≥ >30：±0.3
ANGLES：±3°
- △ DIM. B AND DETAIL“X” APPLIED
TAPE WIDE, 32mm MORE.



VIEW W
テープ幅 12mm, 16mm, 24mm に適用
APPLIED TAPE WIDTH 12MM, 16MM AND 24MM.

AVAILABLE	0.066g	30.4	25.5	15.05	24	—	11.5	4000	45	1-1827827-8
AVAILABLE	0.058g	30.4	25.5	13.25	24	—	11.5	4000	39	1-1827827-5
AVAILABLE	0.039g	23.5	17.5	9.05	16	—	7.5	4000	25	1827827-8
AVAILABLE	0.025g	23.5	17.5	6.05	16	—	7.5	4000	15	1827827-3
STATUS	CONNECTOR WEIGHT	F	E	D	C	B	A	数量 (ヶ)	POS.(N)	EMBOSS TAPE PACKAGING PART NUMBER
		DIMENSIONS						QTY/REEL		

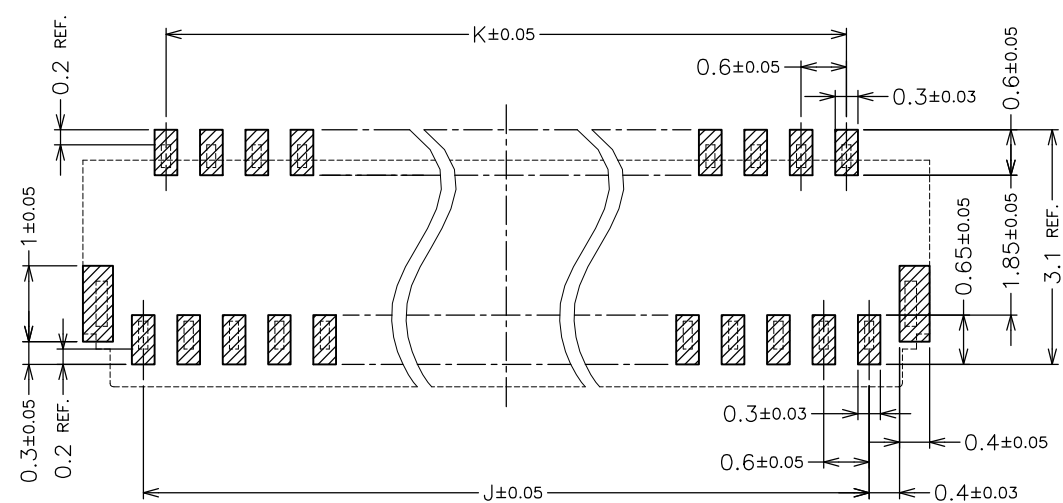
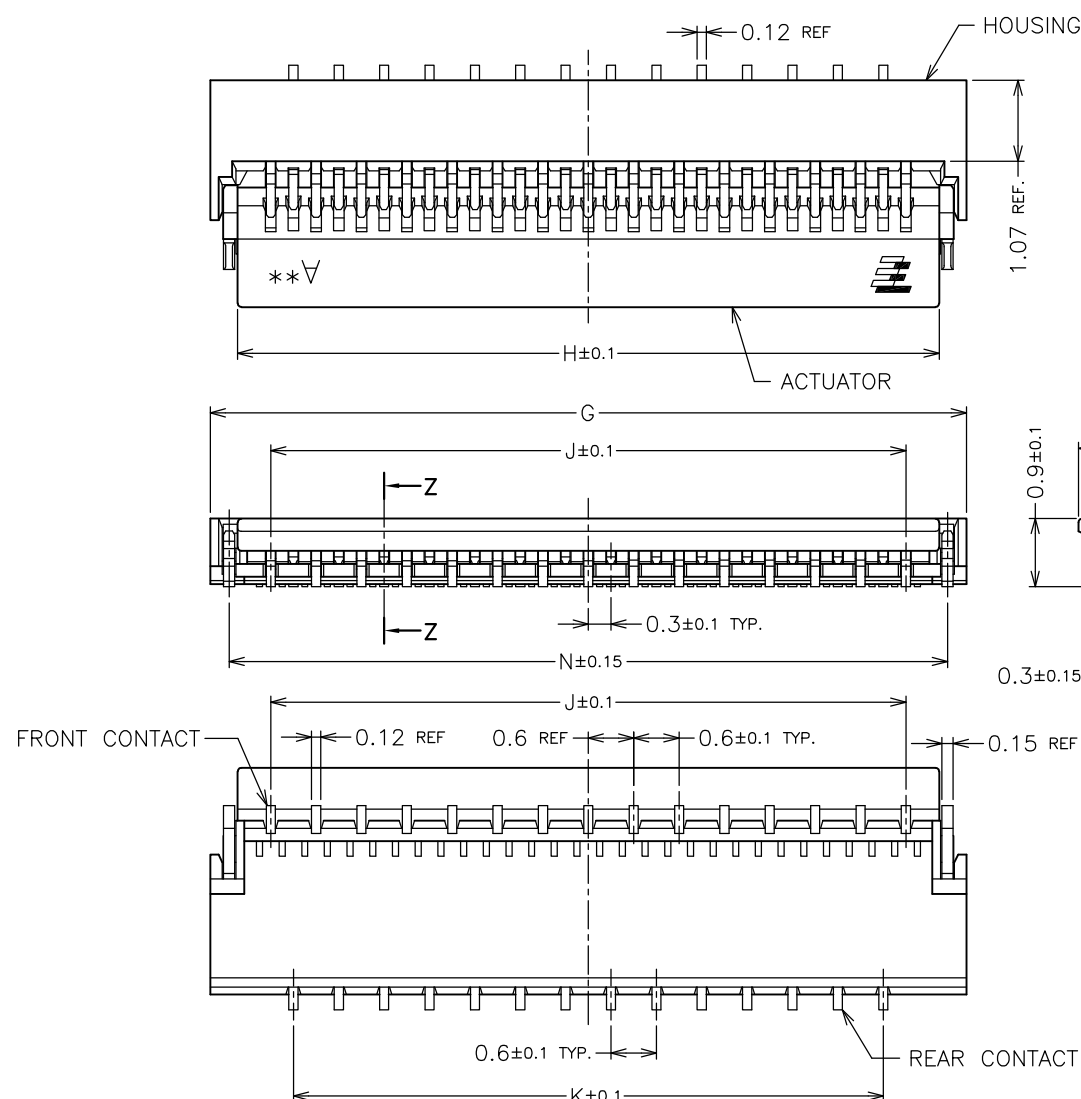
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.KODAIRA 7AUG2007	Tyco Electronics AMP K.K. Kawasaki, Japan		
DIMENSIONS: mm		CHK T.KUSUHARA 7AUG2007			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T.KUSUHARA 7AUG2007	NAME 0.3FPC Narrow FF-L 0.9mmH, 3.2mmW, GOLD PLATE		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-78351	SIZE A3		
MATERIAL		FINISH	CAGE CODE 00779		
			DRAWING NO C-1827827		
			RESTRICTED TO —		
			SCALE NTS		
			SHEET 1 OF 2		
			REV C1		

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RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J	—	SEE SHEET 1	—	—	—



RECOMMENDED PCB PATTERN DIMENSION

14.3	—	13.8	12.6	13.2	14.08	14.8	45	1-1827827-8
12.5	—	12.0	10.8	11.4	12.28	13.0	39	1-1827827-5
8.3	8.1	7.8	6.6	7.2	8.08	8.8	25	1827827-8
5.3	5.1	4.8	3.6	4.2	5.08	5.8	15	1827827-3
N	△M	L	K	J	H	G	POS.	CONN. PART No

3. MATERIAL
 HOUSING : GRASS FULLED LCP, UL94V-0 (COLOR : NATURAL)
 ACTUATOR : GRASS FULLED PPS, UL94V-0 (COLOR : BLACK)
 FRONT CONTACT : COPPER ALLOY
 REAR CONTACT : COPPER ALLOY
 SOLDER PEG : COPPER ALLOY

4. FINISH
 FRONT CONTACT : GOLD OVER NICKEL PLATING
 REAR CONTACT : GOLD OVER NICKEL PLATING
 SOLDER PEG : TIN OVER NICKEL PLATING

5. THIS PRODUCT IS NICKEL DAM TYPE.

△ DIM.M IS APPLIED BELOW 25PINS.

△ THE SUPPORTING TAPE OF FPC IS RECOMMENDED
 TO USE THE POLYIMIDE OR THE EQUIVALENT MATERIAL
 OF THE THICKNESS OF 50μm OR MORE.

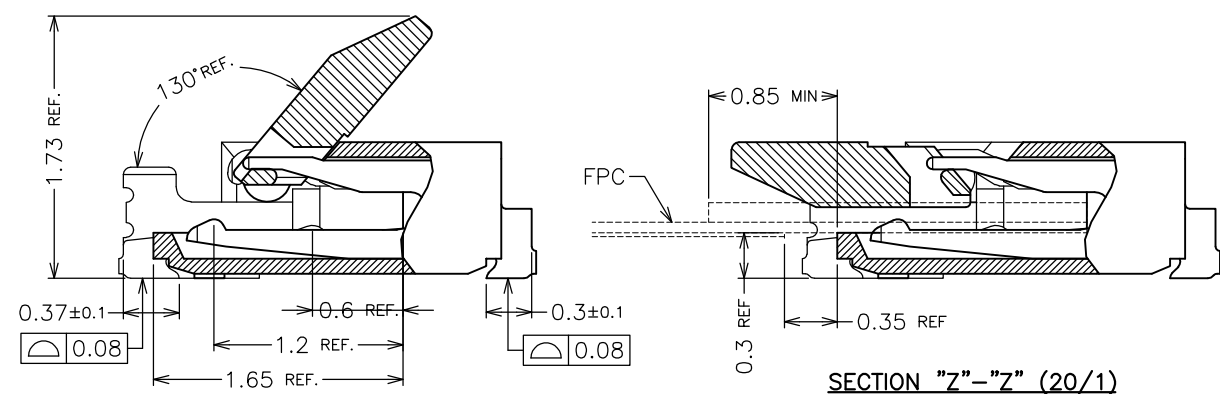
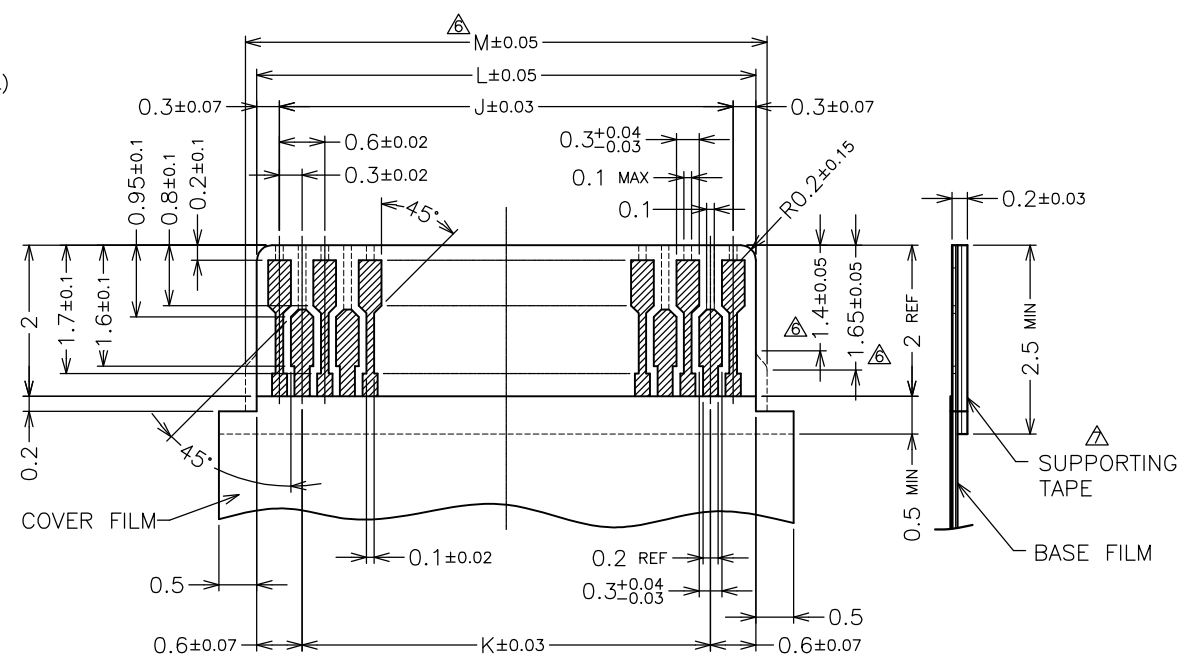
3. 材質
 ハウジング : ガラス繊維入りLCP樹脂 UL94V-0 (色:乳白色)
 アクチュエーター : ガラス繊維入りPPS樹脂 UL94V-0 (色:黒)
 フロントコンタクト : 銅合金
 リアコンタクト : 銅合金
 ソルダーペグ : 銅合金

4. めっき
 フロントコンタクト : 金めっき (ニッケル下地めっき)
 リアコンタクト : 金めっき (ニッケル下地めっき)
 ソルダーペグ : スズめっき (ニッケル下地めっき)

5. 本品は、Niダム仕様のコネクタである。

△ DIM. Mは、25POS. 以下に適用。

△ FPCの補強板には、厚さ50μm以上のポリイミドまたは相当材
 の使用を推奨する。

SECTION "Z"-Z" (20/1)
(ACTUATOR OPEN CONDITION)RECOMMENDED FPC PATTERN DIMENSION
 CONDUCTOR : GOLD OVER NICKEL PLATING (Au 0.1μm MIN.)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC	± 0.3
1 PLC	± 0.3
2 PLC	± 0.3
3 PLC	± 0.3
4 PLC	± 0.3
ANGLES	± 3°
MATERIAL	FINISH
SEE NOTE 1	SEE NOTE 2

DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
CHK	NAME			
APVD	0.3FPC Narrow FF-L 0.9mmH, 3.2mmW, GOLD PLATE			
PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
APPLICATION SPEC	A3	00779	C-1827827	—
WEIGHT	CUSTOMER DRAWING			
SCALE 10:1		SHEET 2 OF 2		REV C1