



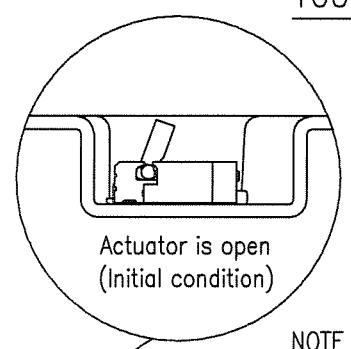
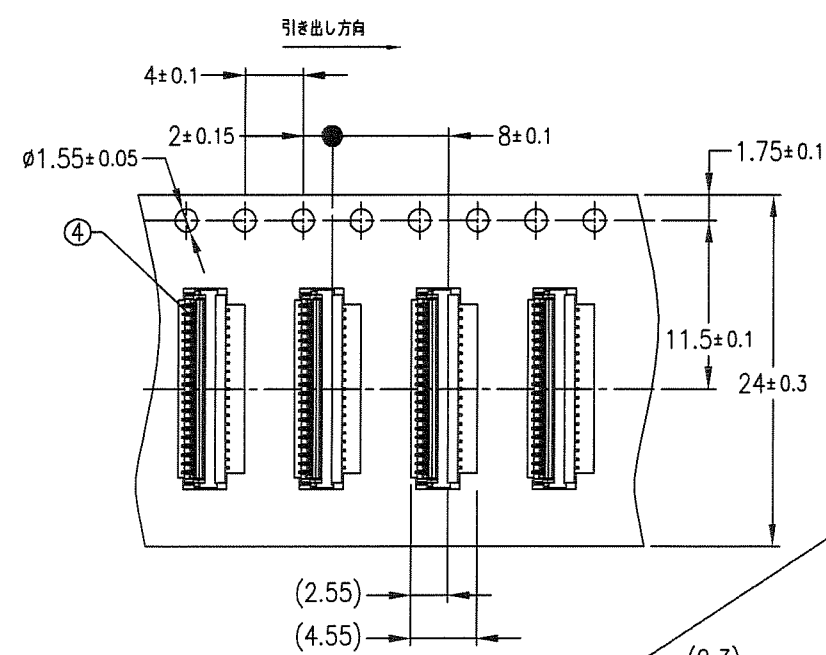
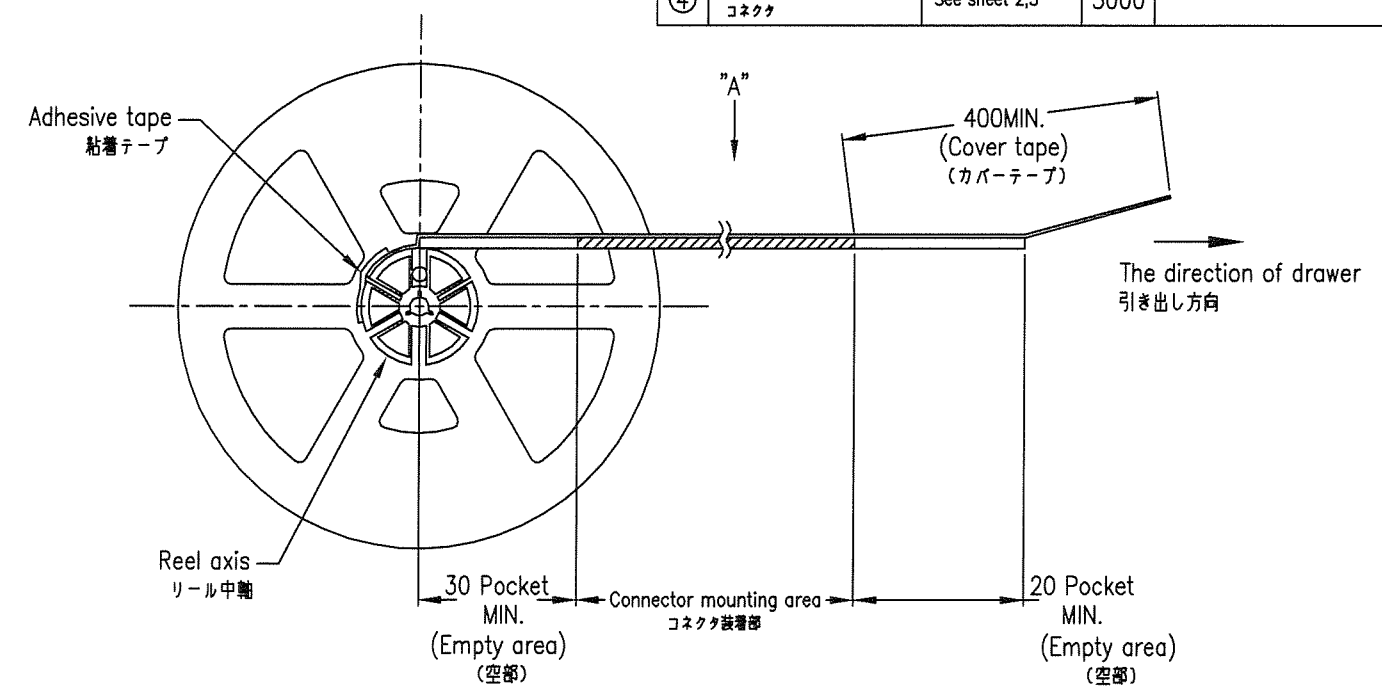
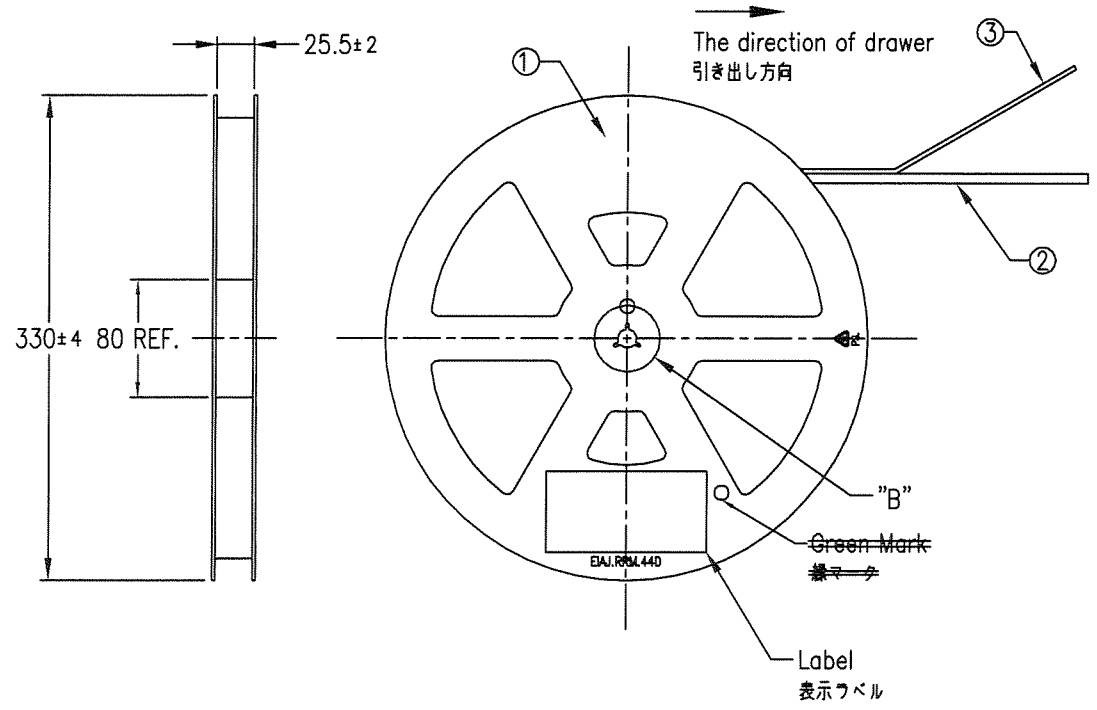
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PRODUCT NO.
10064555-**2**0*LF

PARTS TABLE 部品表

No.	Part name 部品名	Material 材質	QTY.	Note 備考
①	The reel for packaging 梱包用リール	Polystyrene ポリスチレン	1	Color : White, Electrification prevention processing 色 : 白, 帯電防止処理品
②	Emboss tape エンボステープ	PP or PET	1	Electrification prevention processing 帯電防止処理品
③	Cover tape カバーテープ	Polyester ポリエステル	1	
④	Connector コネクタ	See sheet 2,3	3000	



<P/N composition> <P/N 構成>

10064555-39 2 1 1 0 E LF

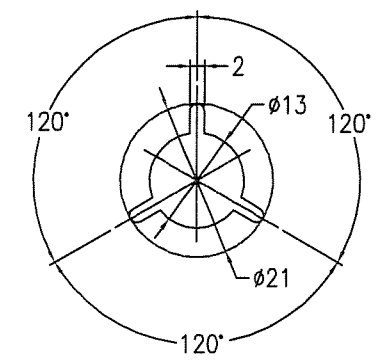
- Lead Free
 - Mold material
 - Embossing tape package 0: 8mm PITCH
 - TYPES OF PRODUCT
 - Contact Side 2: UPPER SIDE
 - No of position
 - Series name
- 1E : Non-Halogen free
2H : Halogen free
1: SMT / WITH CABLE LOCK
2: SMT / WITHOUT CABLE LOCK

NOTE

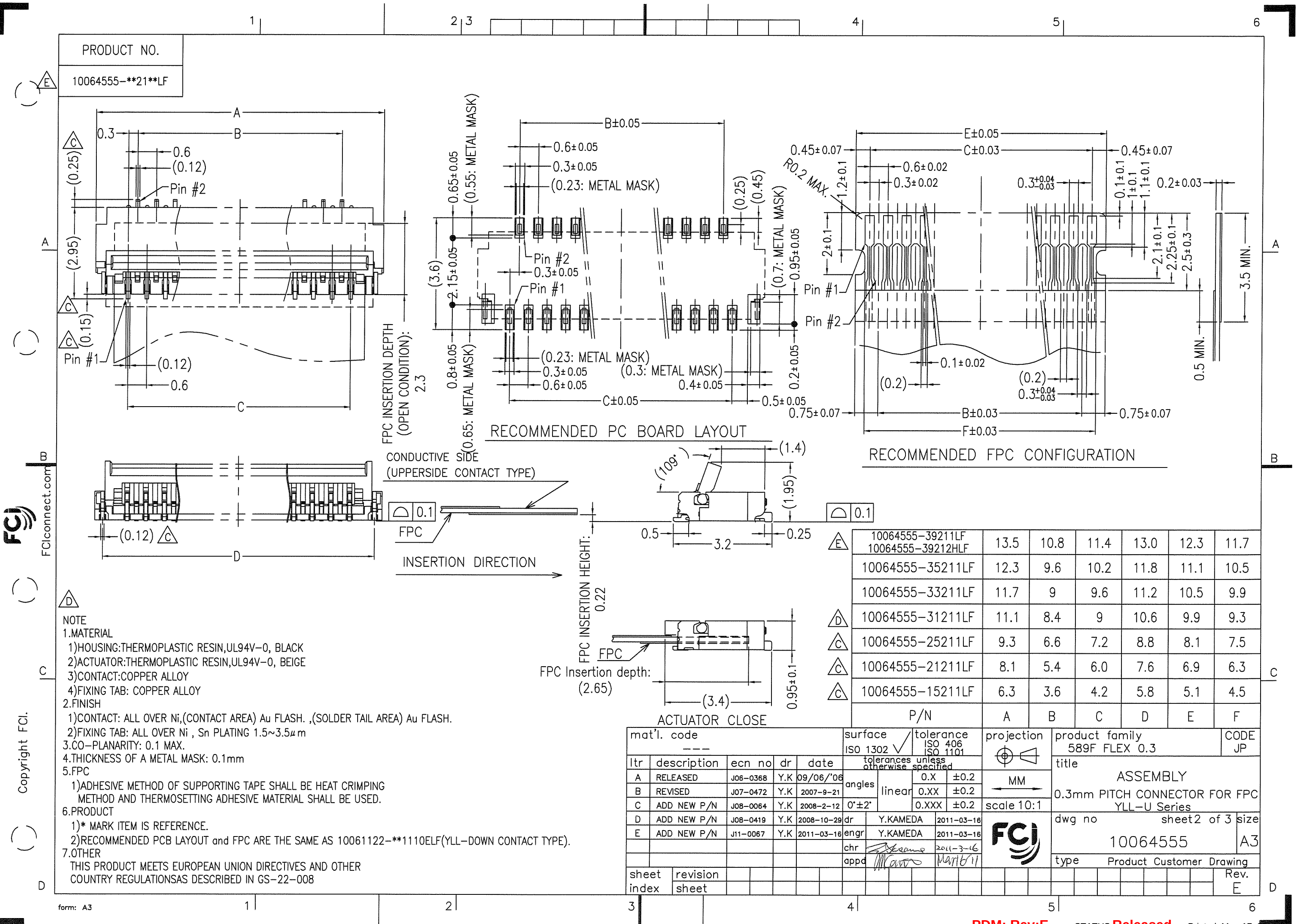
- This article carries out the emboss tape package of the P/N10064555 series connector.
- The shape and dimension of this article are based on JIS C 0806.
(Taping of electronic parts (Surface mounted device))

注記

- 本品は P/N10064555シリーズをエンボステープ梱包したものである。
- 本品の形状及び寸法規定は JIS C 0806 (電子部品のテーピング (表面実装部品)) に準拠する。



mat'l. code				surface		tolerance		projection		product family		CODE	
---				ISO 1302		ISO 406		MM		589F FLEX 0.3		JP	
ISO 1101				tolerances unless otherwise specified		linear		scale 1:5		title			
A RELEASED J06-0368 Y.K 09/06/'06				angles		0.X ±0.2		MM		ASSEMBLY			
B REVISED J07-0472 Y.K 2007-9-21				0°±2'		0.XX ±0.2				0.3mm PITCH CONNECTOR FOR FPC			
C ADD NEW P/N J08-0064 Y.K 2008-2-12						0.XXX ±0.2				YLL-U Series			
D ADD NEW P/N J08-0419 Y.K 2008-10-29				dr		Y.KAMEDA 2011-03-16		FCI		dwg no		sheet 1 of 3 size	
E ADD H/F P/N J11-0067 Y.K 2011-03-16				enr		Y.KAMEDA 2011-03-16				10064555		A3	
				chr		2011-3-16				type		Product Customer Drawing	
				appd								Rev.	
sheet index				revision sheet		E E E						E	
1				2 3									



PRODUCT NO.

10064555-**21**LF

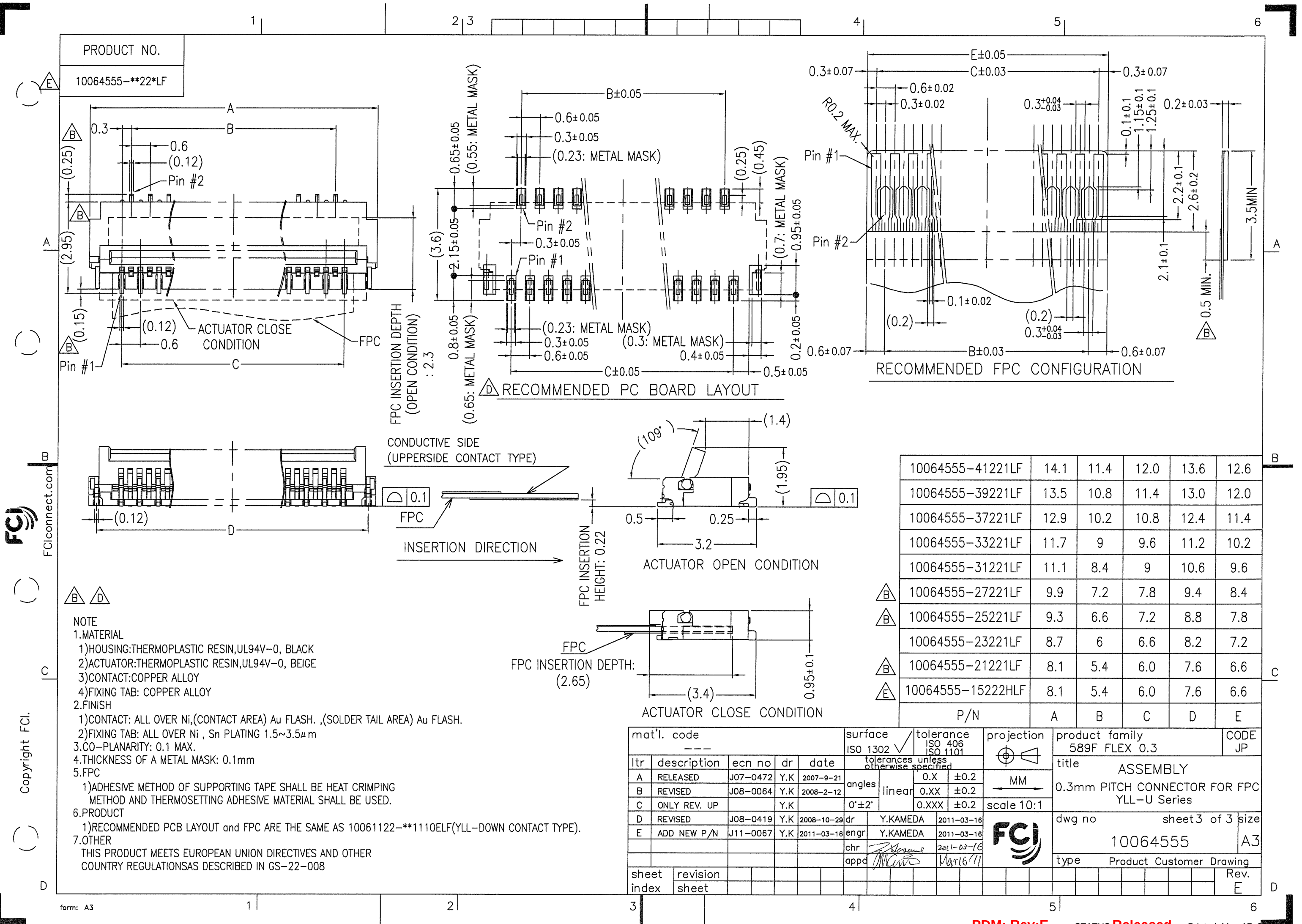
RECOMMENDED PC BOARD LAYOUT

RECOMMENDED FPC CONFIGURATION

NOTE

- 1.MATERIAL
1)HOUSING:THERMOPLASTIC RESIN,UL94V-0, BLACK
2)ACTUATOR:THERMOPLASTIC RESIN,UL94V-0, BEIGE
3)CONTACT:COPPER ALLOY
4)FIXING TAB: COPPER ALLOY
- 2.FINISH
1)CONTACT: ALL OVER Ni,(CONTACT AREA) Au FLASH. ,(SOLDER TAIL AREA) Au FLASH.
2)FIXING TAB: ALL OVER Ni , Sn PLATING 1.5~3.5μm
3.CO-PLANARITY: 0.1 MAX.
4.THICKNESS OF A METAL MASK: 0.1mm
- 5.FPC
1)ADHESIVE METHOD OF SUPPORTING TAPE SHALL BE HEAT CRIMPING METHOD AND THERMOSETTING ADHESIVE MATERIAL SHALL BE USED.
- 6.PRODUCT
1)* MARK ITEM IS REFERENCE.
2)RECOMMENDED PCB LAYOUT and FPC ARE THE SAME AS 10061122-**1110ELF(YLL-DOWN CONTACT TYPE).
- 7.OTHER
THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONSAS DESCRIBED IN GS-22-008

mat'l. code				surface		tolerance		projection		product family		CODE	
---				ISO 1302		ISO 406		MM		589F FLEX 0.3		JP	
				tolerances unless otherwise specified						title			
				angles		linear				ASSEMBLY			
										0.3mm PITCH CONNECTOR FOR FPC			
										YLL-U Series			
										dwg no		sheet2 of 3	
										10064555		A3	
										type		Product Customer Drawing	
												Rev.	
												E	



PRODUCT NO.

10064555-**22*LF

CONDUCTIVE SIDE
(UPPERSIDE CONTACT TYPE)

INSERTION DIRECTION

FPC
FPC INSERTION
HEIGHT: 0.22

ACTUATOR OPEN CONDITION

ACTUATOR CLOSE CONDITION

RECOMMENDED FPC CONFIGURATION

NOTE
1.MATERIAL
1)HOUSING:THERMOPLASTIC RESIN,UL94V-0, BLACK
2)ACTUATOR:THERMOPLASTIC RESIN,UL94V-0, BEIGE
3)CONTACT:COPPER ALLOY
4)FIXING TAB: COPPER ALLOY
2.FINISH
1)CONTACT: ALL OVER Ni,(CONTACT AREA) Au FLASH. ,(SOLDER TAIL AREA) Au FLASH.
2)FIXING TAB: ALL OVER Ni, Sn PLATING 1.5~3.5μm
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mat'l. code				surface	tolerance	projection	product family	CODE
---				ISO 1302	ISO 406 ISO 1101	MM	589F FLEX 0.3	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		title	
A	RELEASED	J07-0472	Y.K	2007-9-21	angles	0.X ±0.2	ASSEMBLY 0.3mm PITCH CONNECTOR FOR FPC YLL-U Series	
B	REVISED	J08-0064	Y.K	2008-2-12	linear	0.XX ±0.2		
C	ONLY REV. UP		Y.K		0°±2'	0.XXX ±0.2		
D	REVISED	J08-0419	Y.K	2008-10-29	dr	Y.KAMEDA	2011-03-18	
E	ADD NEW P/N	J11-0067	Y.K	2011-03-18	enr	Y.KAMEDA	2011-03-18	
					chr			
					app			
sheet	revision						dwg no	sheet 3 of 3
index	sheet						10064555	A3
							type	Product Customer Drawing
								Rev.
								E