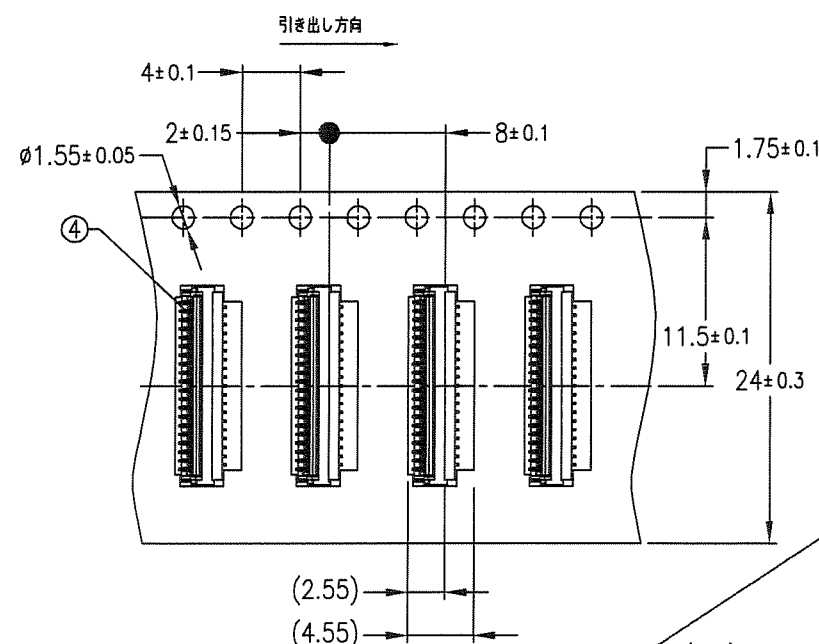
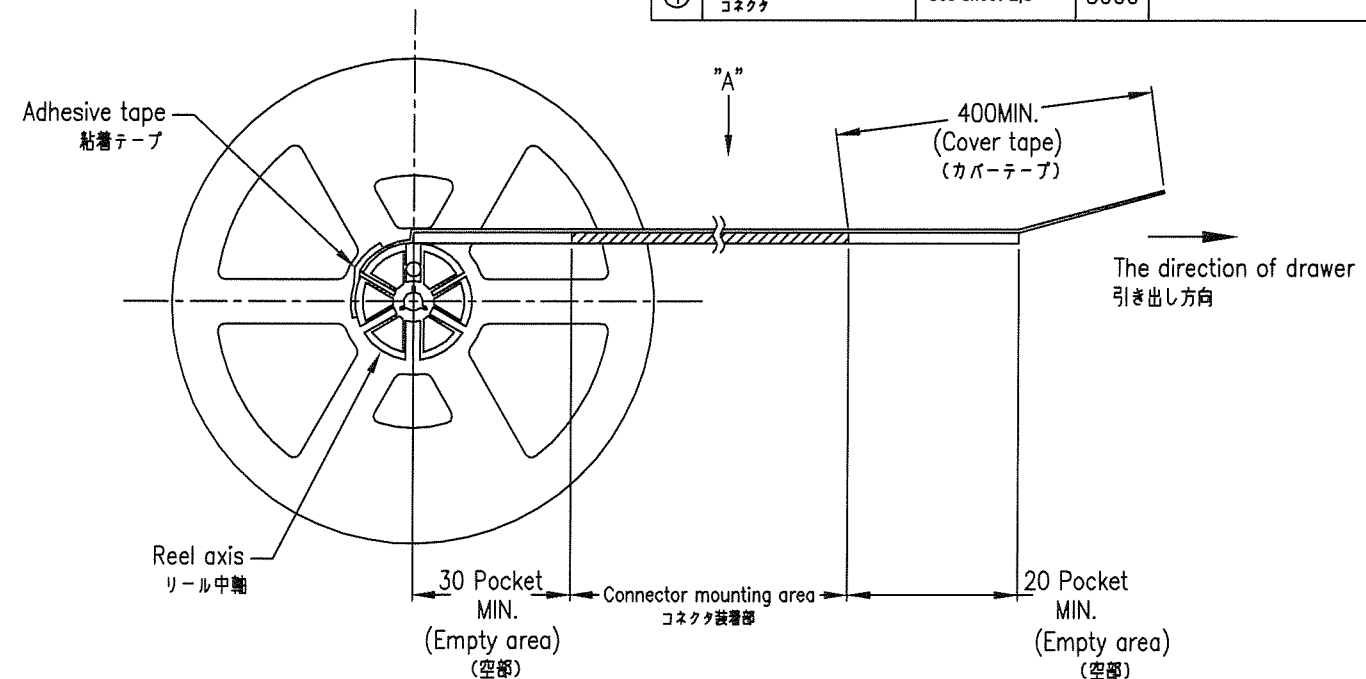
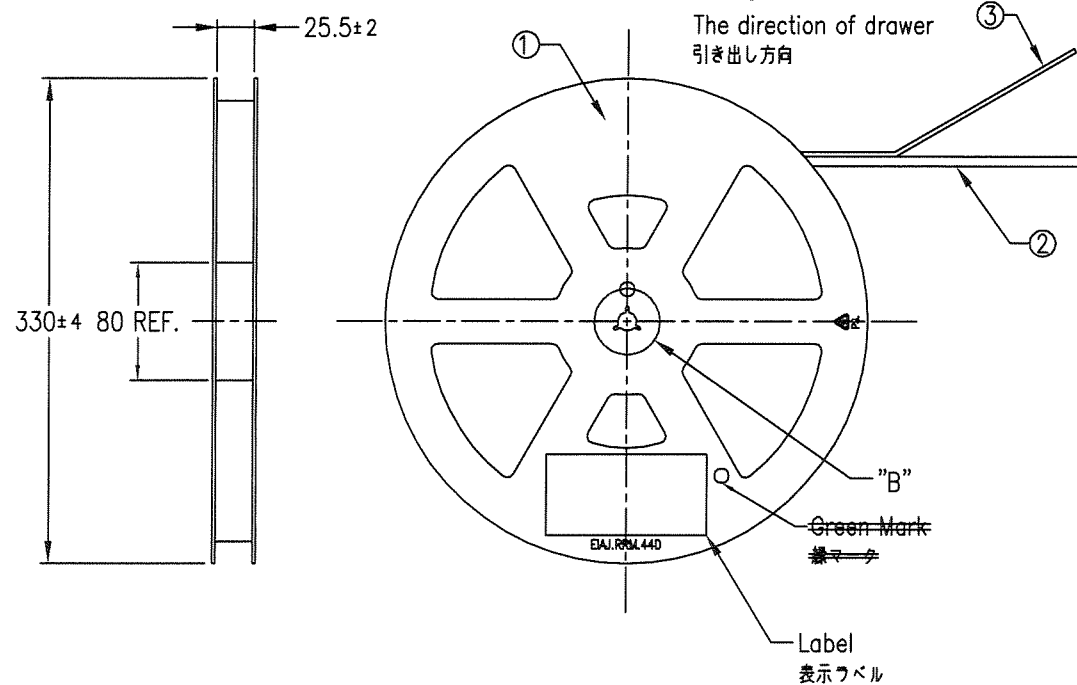


PRODUCT NO.

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

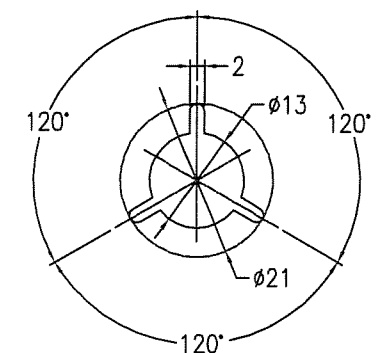
- Lead Free
 - Mold material
 - Embossing tape package 0: 8mm PITCH
 - TYPES OF PRODUCT
 - Contact Side 2: UPPER SIDE
 - No of position
 - Series name
- 1E : Non-Halogen free
2H : Halogen free
1: SMT / WITH CABLE LOCK
2: SMT / WITHOUT CABLE LOCK

NOTE

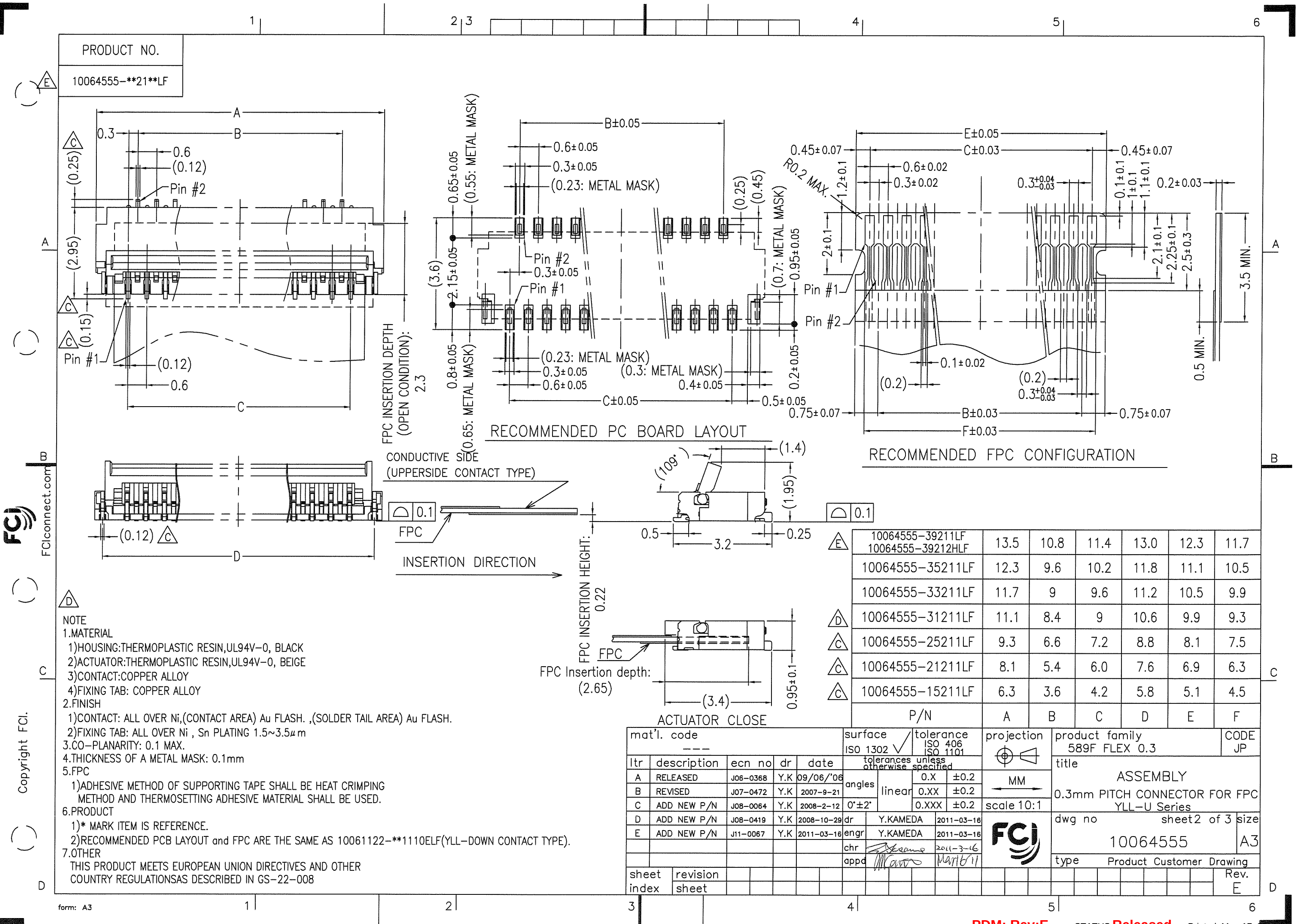
- This article carries out the emboss tape package of the P/N10064555 series connector.
- The shape and dimension of this article are based on JIS C 0806.
(Taping of electronic parts (Surface mounted device))

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



PRODUCT NO.

10064555--**21**LF

RECOMMENDED PC BOARD LAYOUT

RECOMMENDED FPC CONFIGURATION

NOTE

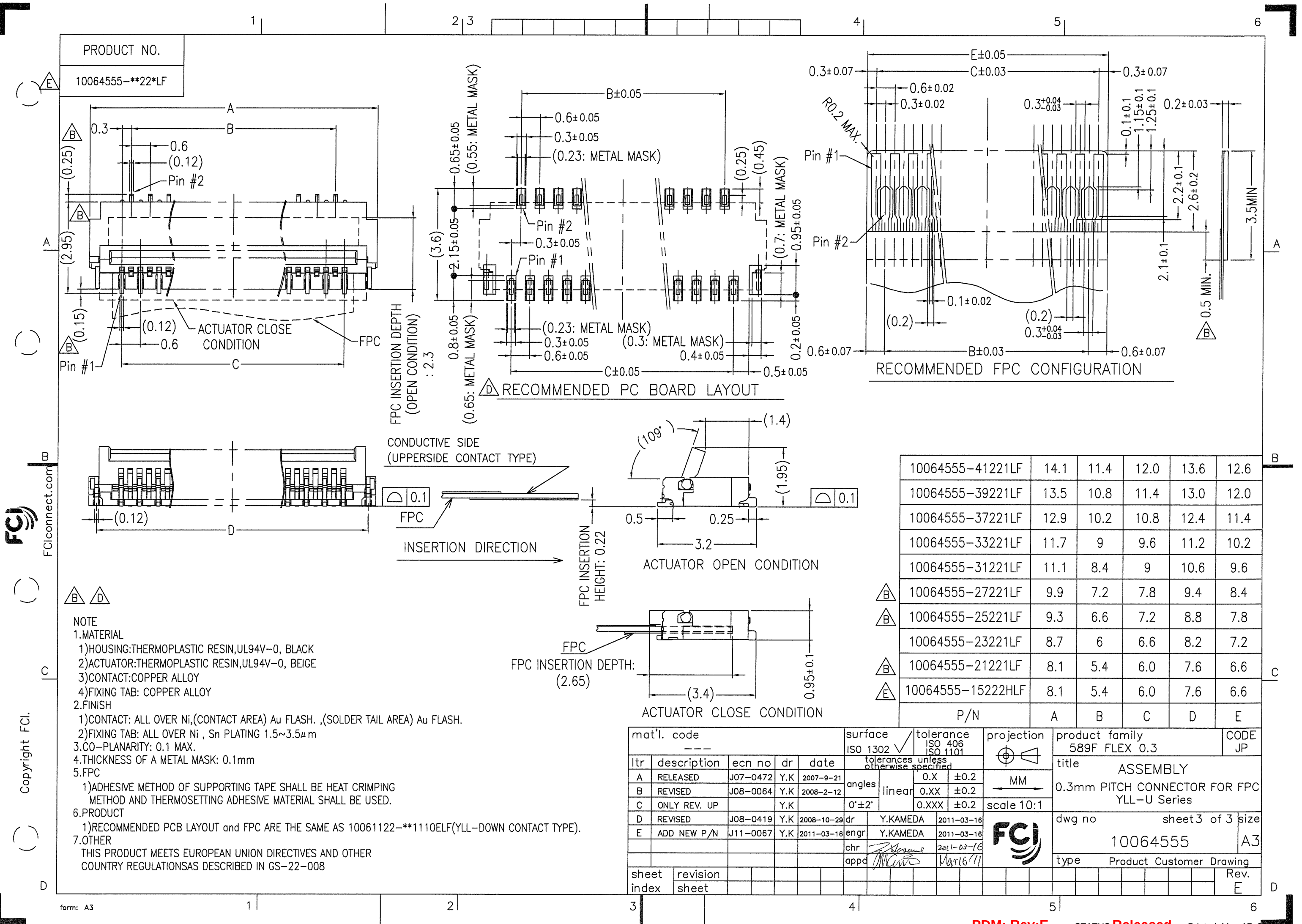
- 1.MATERIAL
 - 1)HOUSING:THERMOPLASTIC RESIN,UL94V-0, BLACK
 - 2)ACTUATOR:THERMOPLASTIC RESIN,UL94V-0, BEIGE
 - 3)CONTACT:COPPER ALLOY
 - 4)FIXING TAB: COPPER ALLOY
- 2.FINISH
 - 1)CONTACT: ALL OVER Ni,(CONTACT AREA) Au FLASH. ,(SOLDER TAIL AREA) Au FLASH.
 - 2)FIXING TAB: ALL OVER Ni , Sn PLATING 1.5~3.5μm
- 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

FPC Insertion depth:
(2.65)

ACTUATOR CLOSE

mat'l. code ---					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family 589F FLEX 0.3				CODE JP						
ltr		description		ecn no		dr		date		tolerances unless otherwise specified			title ASSEMBLY 0.3mm PITCH CONNECTOR FOR FPC YLL-U Series dwg no sheet 2 of 3 size 10064555 A3 type Product Customer Drawing								
A		RELEASED		J06-0368		Y.K		09/06/'06		angles								linear		O.X ±0.2	
B		REVISED		J07-0472		Y.K		2007-9-21										linear		O.XX ±0.2	
C		ADD NEW P/N		J08-0064		Y.K		2008-2-12		0'±2'										O.XXX ±0.2	
D		ADD NEW P/N		J08-0419		Y.K		2008-10-29		dr		Y.KAMEDA		2011-03-16							
E		ADD NEW P/N		J11-0067		Y.K		2011-03-16		engr		Y.KAMEDA		2011-03-16							
										chr				2011-3-16							
										appd				Mar 16/11							
sheet index		revision sheet														Rev. E					



PRODUCT NO.

10064555-**22*LF

FPC INSERTION DEPTH
(OPEN CONDITION)
: 2.3

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)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 ISO 1302 ✓			tolerance ISO 406 ISO 1101			projection 			product family 589F FLEX 0.3					CODE JP						
ltr		description		ecn no		dr		date		tolerances unless otherwise specified						title ASSEMBLY 0.3mm PITCH CONNECTOR FOR FPC YLL-U Series									
A		RELEASED		J07-0472		Y.K		2007-9-21		angles linear		0.X		±0.2									 scale 10:1		
B		REVISED		J08-0064		Y.K		2008-2-12				0.XX		±0.2											
C		ONLY REV. UP				Y.K						0.XXX		±0.2											
D		REVISED		J08-0419		Y.K		2008-10-29		dr		Y.KAMEDA		2011-03-18		 dwg no sheet 3 of 3 size 10064555 A3									
E		ADD NEW P/N		J11-0067		Y.K		2011-03-16		enr		Y.KAMEDA		2011-03-16											
										chr				2011-03-16											
										app				Mar 16/11											
sheet		revision																						Rev.	
index		sheet																						E	