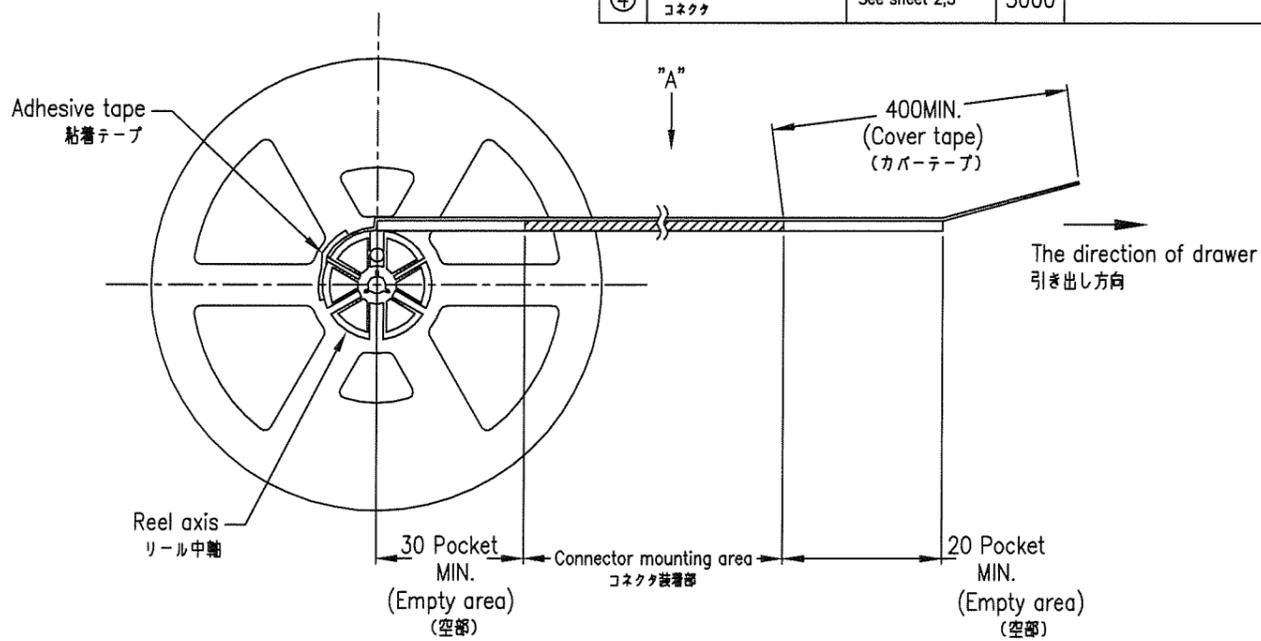
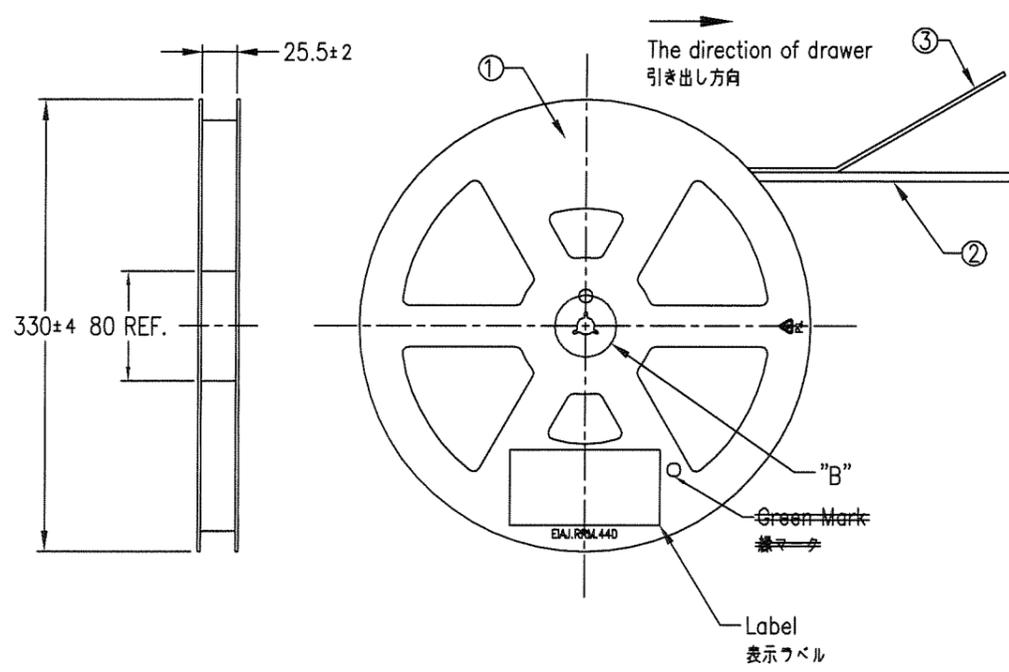


PRODUCT NO.

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

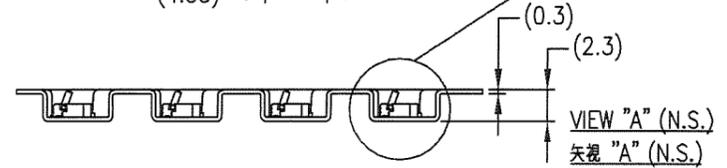
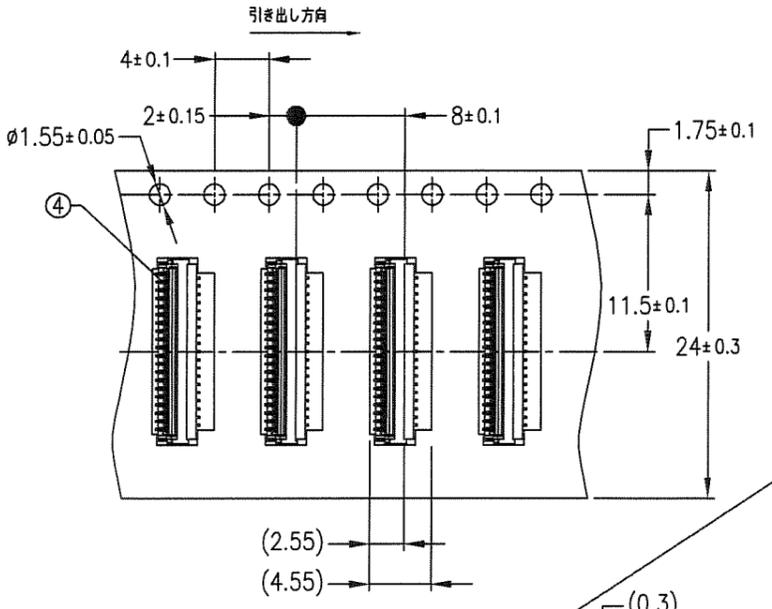
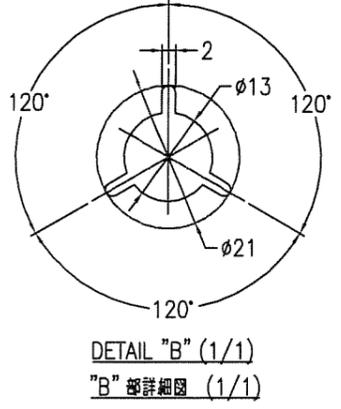
- Lead Free
- Mold material 1E : Non-Halogen free
- 2H : Halogen free
- Embossing tape package 0: 8mm PITCH
- TYPES OF PRODUCT 1: SMT / WITH CABLE LOCK
- 2: SMT / WITHOUT CABLE LOCK
- Contact Side 2: UPPER SIDE
- No of position
- Series name

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。



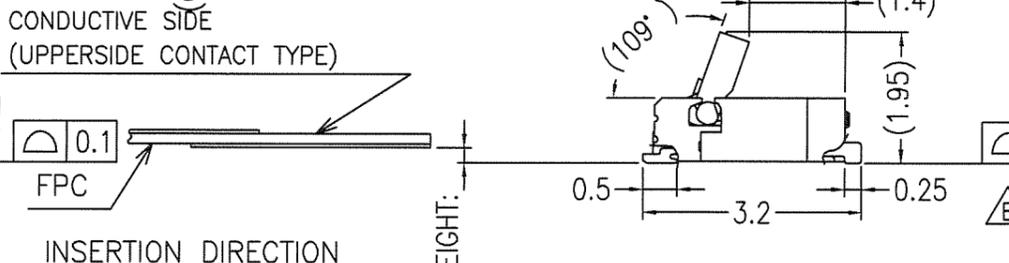
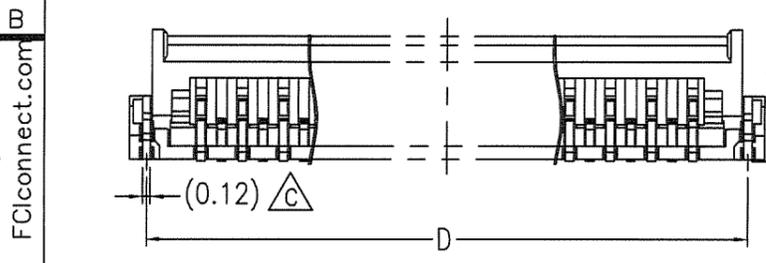
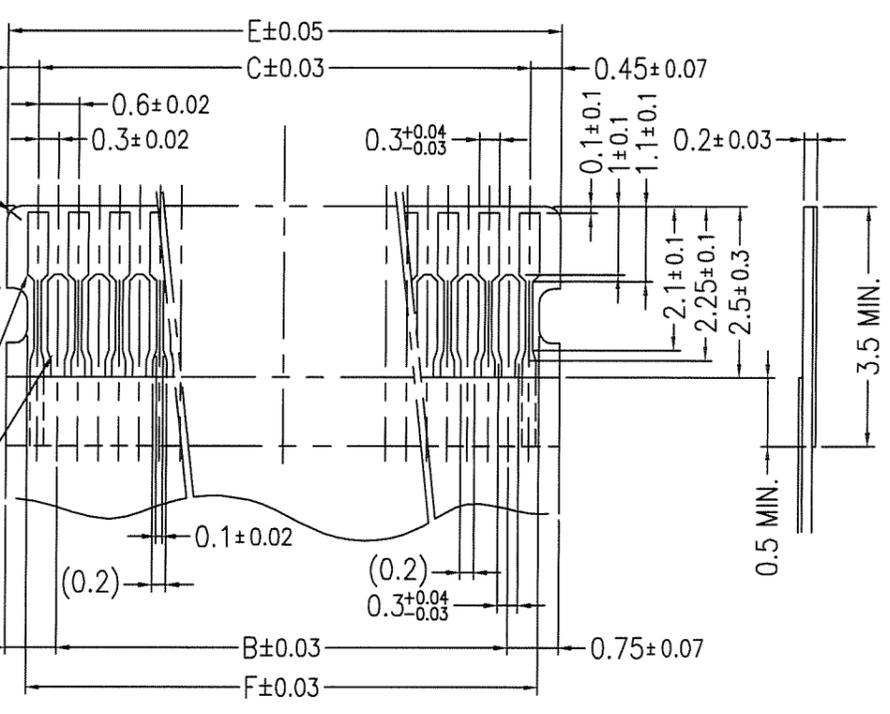
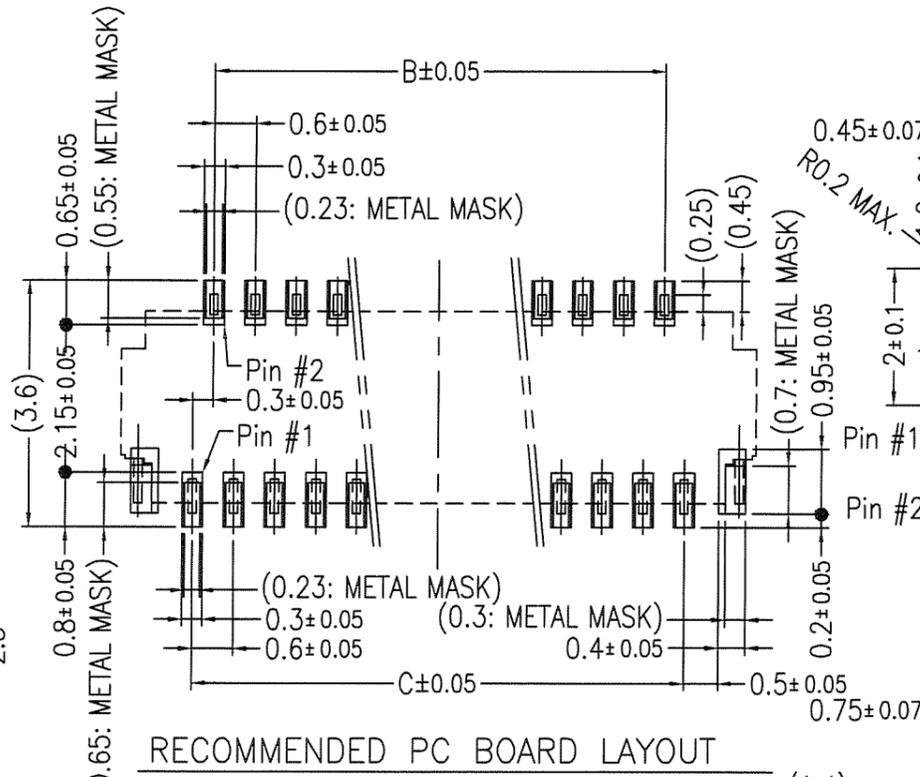
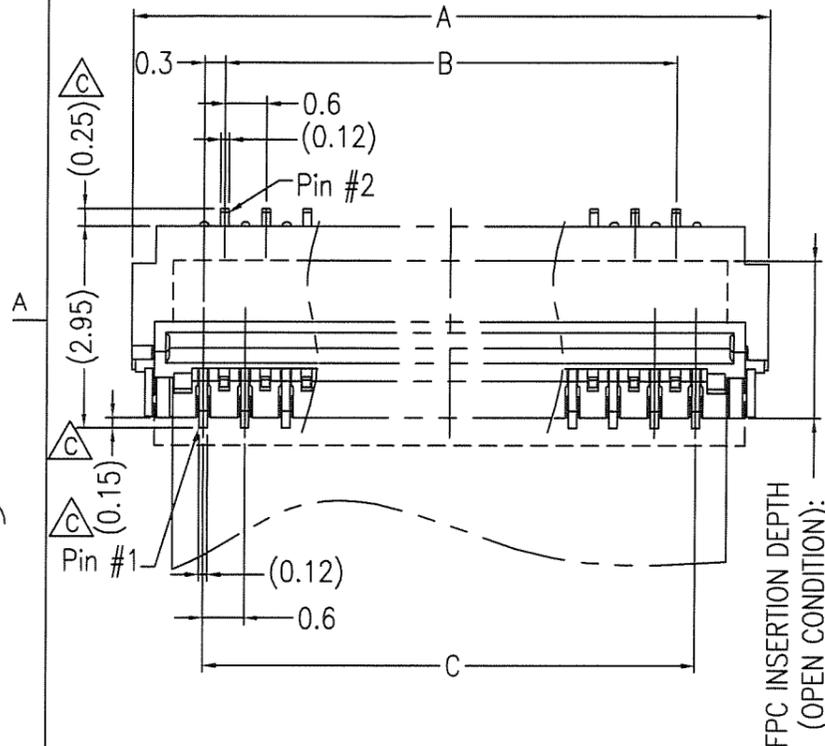
mat'l. code				surface	tolerance	projection	product family	CODE
---				ISO 1302 ✓	ISO 406 ISO 1101		589F FLEX 0.3	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified	MM	title	sheet 1 of 3 size
A	RELEASED	J06-0368	Y.K	09/06/'06	0.X ±0.2			
B	REVISED	J07-0472	Y.K	2007-9-21	0.XX ±0.2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



Copyright FCJ.

PRODUCT NO.

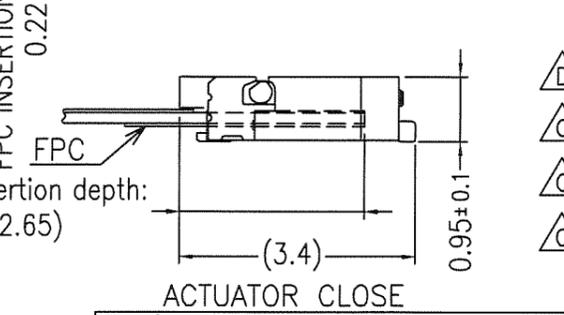
10064555-**-21**LF



NOTE

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

THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

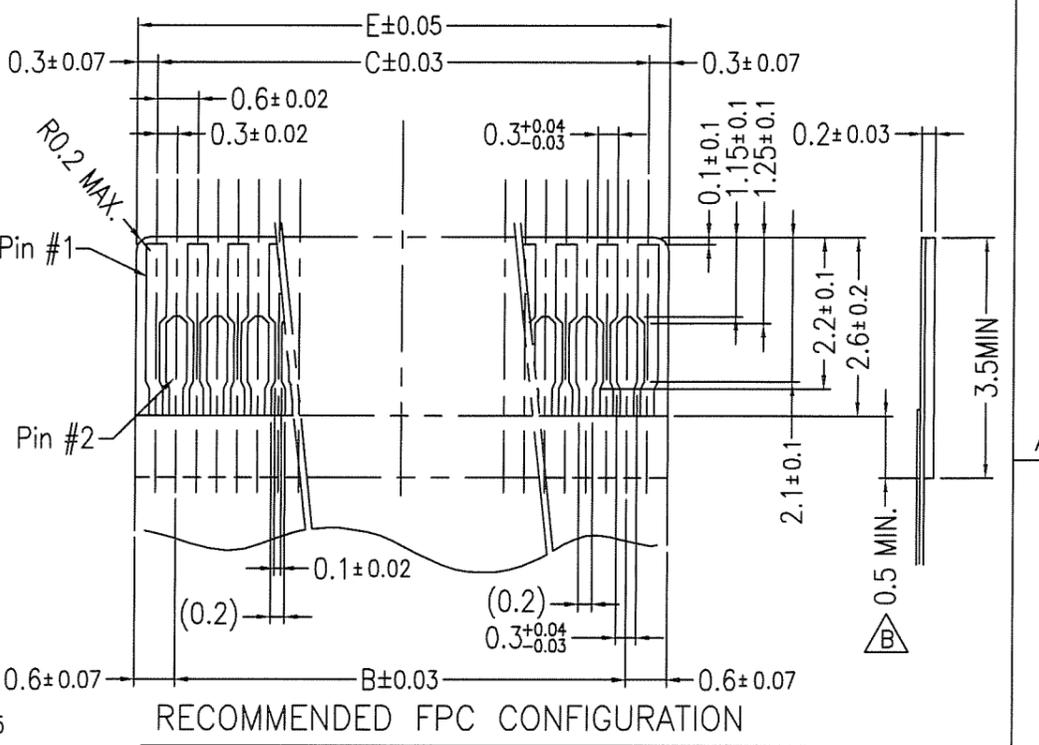
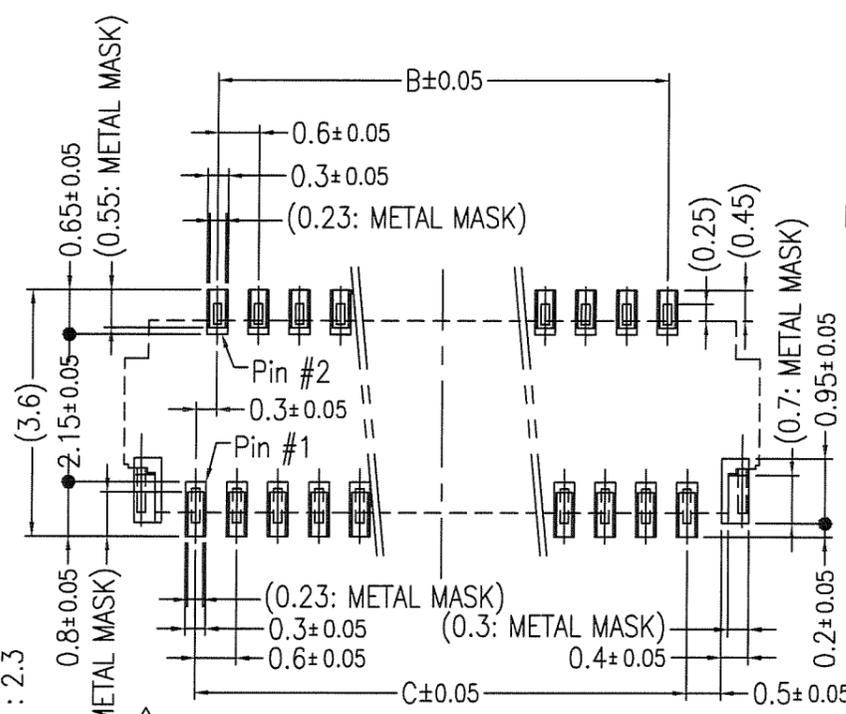
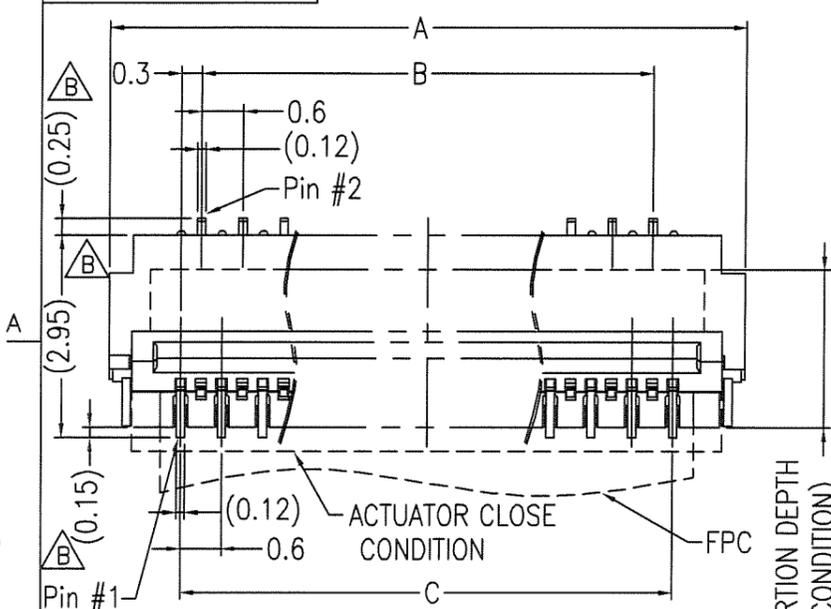


10064555-39211LF	13.5	10.8	11.4	13.0	12.3	11.7
10064555-39212HLF	13.5	10.8	11.4	13.0	12.3	11.7
10064555-35211LF	12.3	9.6	10.2	11.8	11.1	10.5
10064555-33211LF	11.7	9	9.6	11.2	10.5	9.9
10064555-31211LF	11.1	8.4	9	10.6	9.9	9.3
10064555-25211LF	9.3	6.6	7.2	8.8	8.1	7.5
10064555-21211LF	8.1	5.4	6.0	7.6	6.9	6.3
10064555-15211LF	6.3	3.6	4.2	5.8	5.1	4.5

mat'l. code		surface		tolerance		projection		product family		CODE	
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description		ecn no		dr		date		title		sheet	
A RELEASED		J06-0368		Y.K		09/06/'06		ASSEMBLY		2 of 3	
B REVISED		J07-0472		Y.K		2007-9-21		0.3mm PITCH CONNECTOR FOR FPC		size	
C ADD NEW P/N		J08-0064		Y.K		2008-2-12		YLL-U Series		A3	
D ADD NEW P/N		J08-0419		Y.K		2008-10-29		dwg no		sheet	
E ADD NEW P/N		J11-0067		Y.K		2011-03-16		10064555		Rev.	
sheet index		revision sheet		chr		app		type		Product Customer Drawing	

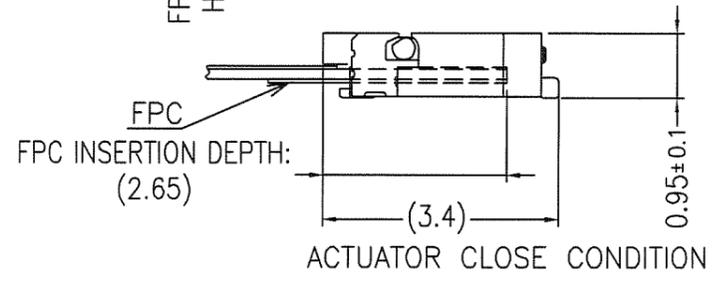
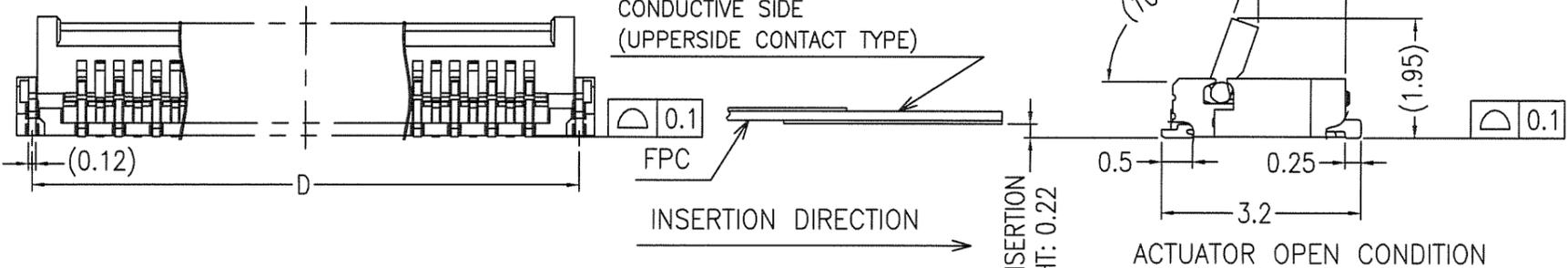
PRODUCT NO.

10064555-**22*LF



RECOMMENDED PC BOARD LAYOUT

RECOMMENDED FPC CONFIGURATION



10064555-41221LF	14.1	11.4	12.0	13.6	12.6
10064555-39221LF	13.5	10.8	11.4	13.0	12.0
10064555-37221LF	12.9	10.2	10.8	12.4	11.4
10064555-33221LF	11.7	9	9.6	11.2	10.2
10064555-31221LF	11.1	8.4	9	10.6	9.6
10064555-27221LF	9.9	7.2	7.8	9.4	8.4
10064555-25221LF	9.3	6.6	7.2	8.8	7.8
10064555-23221LF	8.7	6	6.6	8.2	7.2
10064555-21221LF	8.1	5.4	6.0	7.6	6.6
10064555-15222HLF	8.1	5.4	6.0	7.6	6.6
P/N	A	B	C	D	E

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		tolerance		projection		product family		CODE	
---		ISO 1302 ✓		ISO 406		ISO 1101		589F FLEX 0.3		JP	
ltr		description		ecn no		dr		date		tolerances unless otherwise specified	
A		RELEASED		J07-0472		Y.K		2007-9-21		0.X ±0.2	
B		REVISED		J08-0064		Y.K		2008-2-12		angles linear 0.XX ±0.2	
C		ONLY REV. UP				Y.K				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		2011-03-16		enr Y.KAMEDA 2011-03-18	
										chr 2011-03-16	
										app	
sheet index		revision sheet								Rev. E	