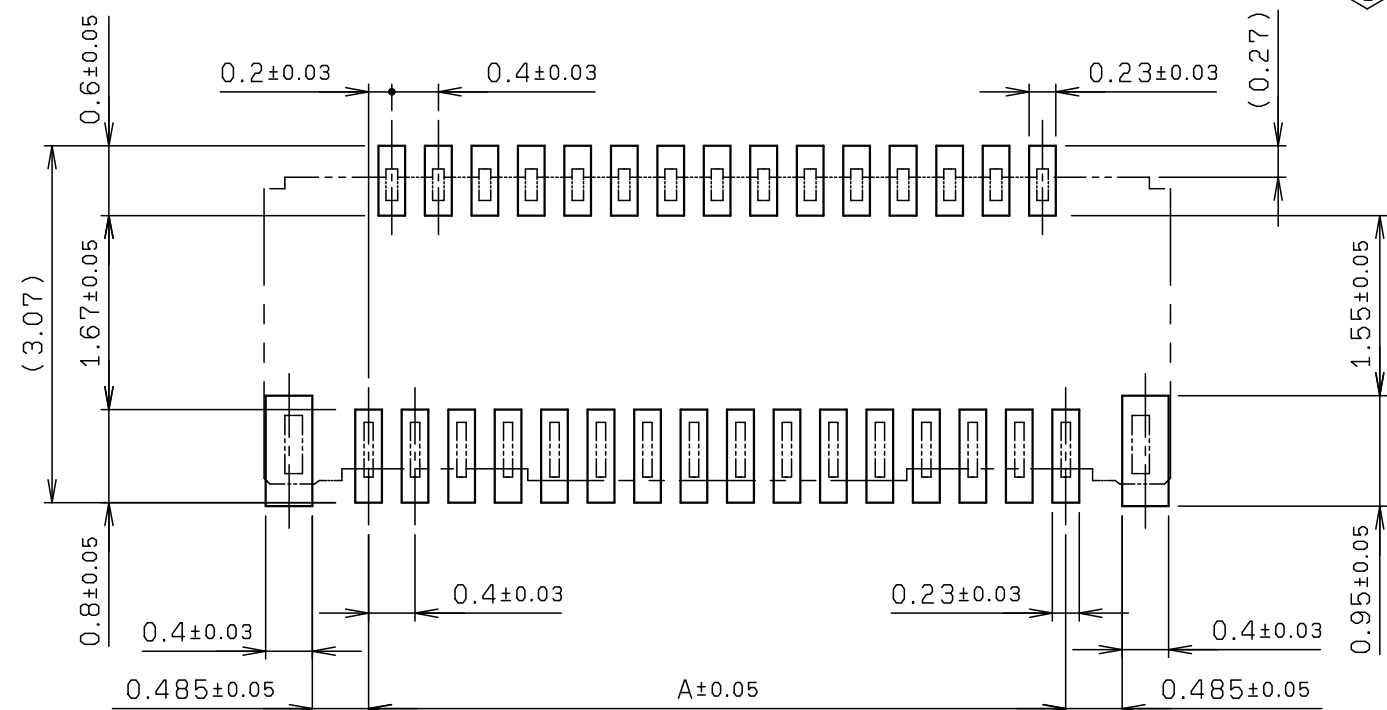
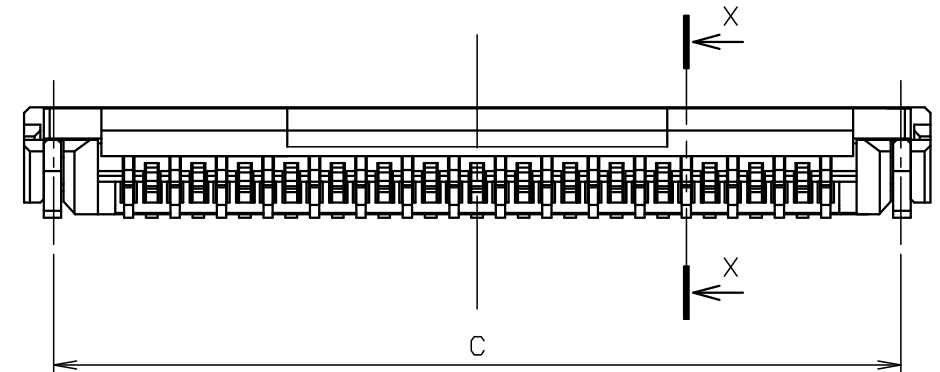
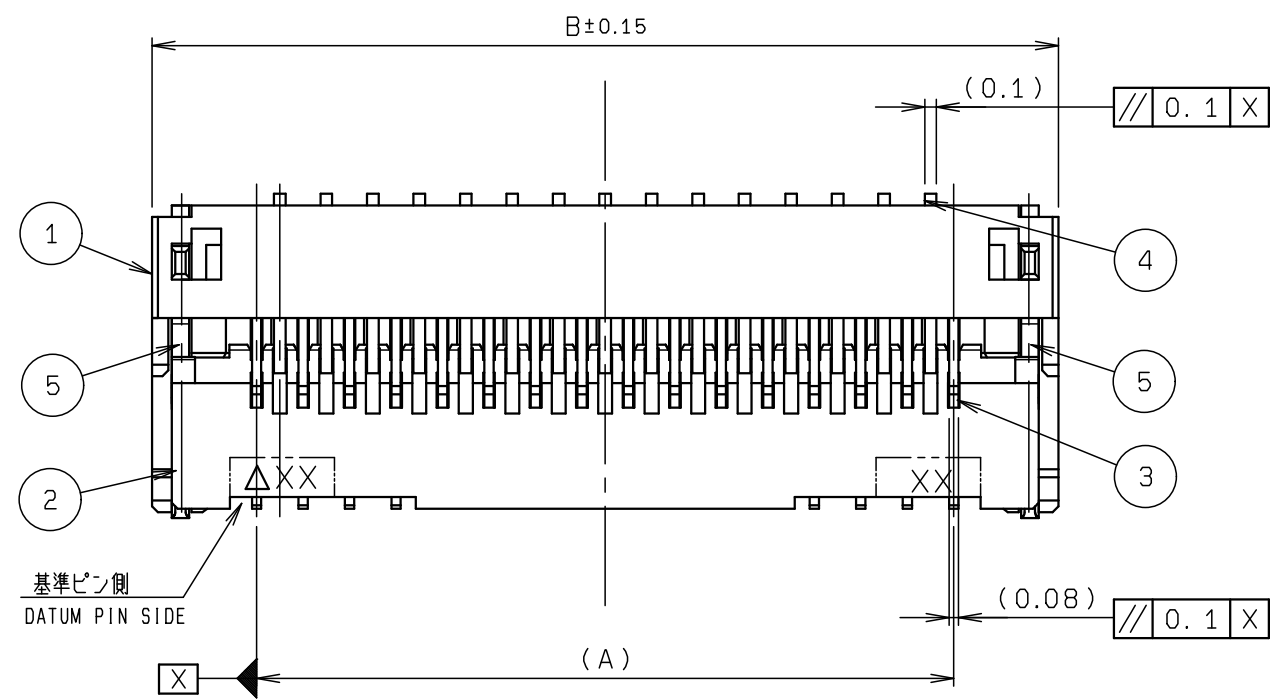
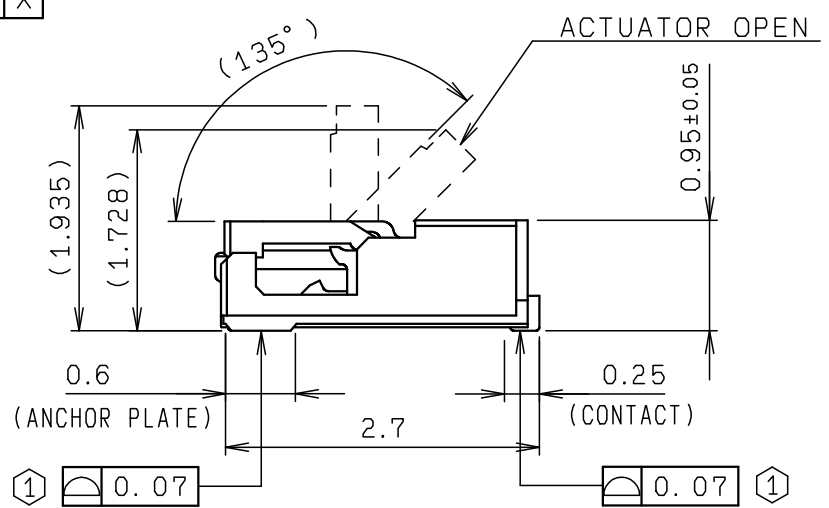
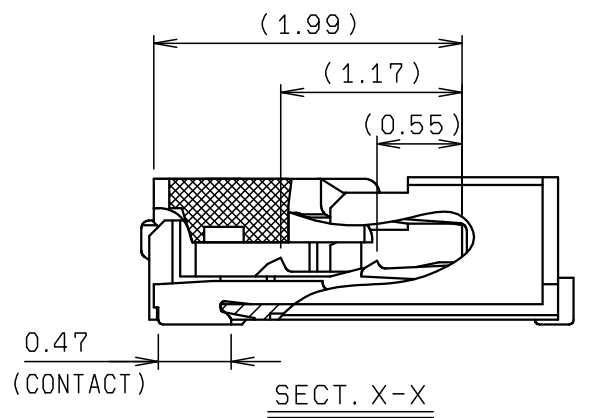


45P未満



基板取付寸法
MOUNTING LAYOUT

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	INSULATOR		1	HEAT RESISTANCE PLASTIC		COLOR:WHITE
2	ACTUATOR		1	HEAT RESISTANCE PLASTIC		COLOR:BLACK
3	CONTACT(FRONT TYPE)		$\frac{N+1}{2}$	PHOS-BRONZE		
4	CONTACT(REAR TYPE)		$\frac{N-1}{2}$	PHOS-BRONZE		
5	ANCHOR PLATE		2	PHOS-BRONZE		



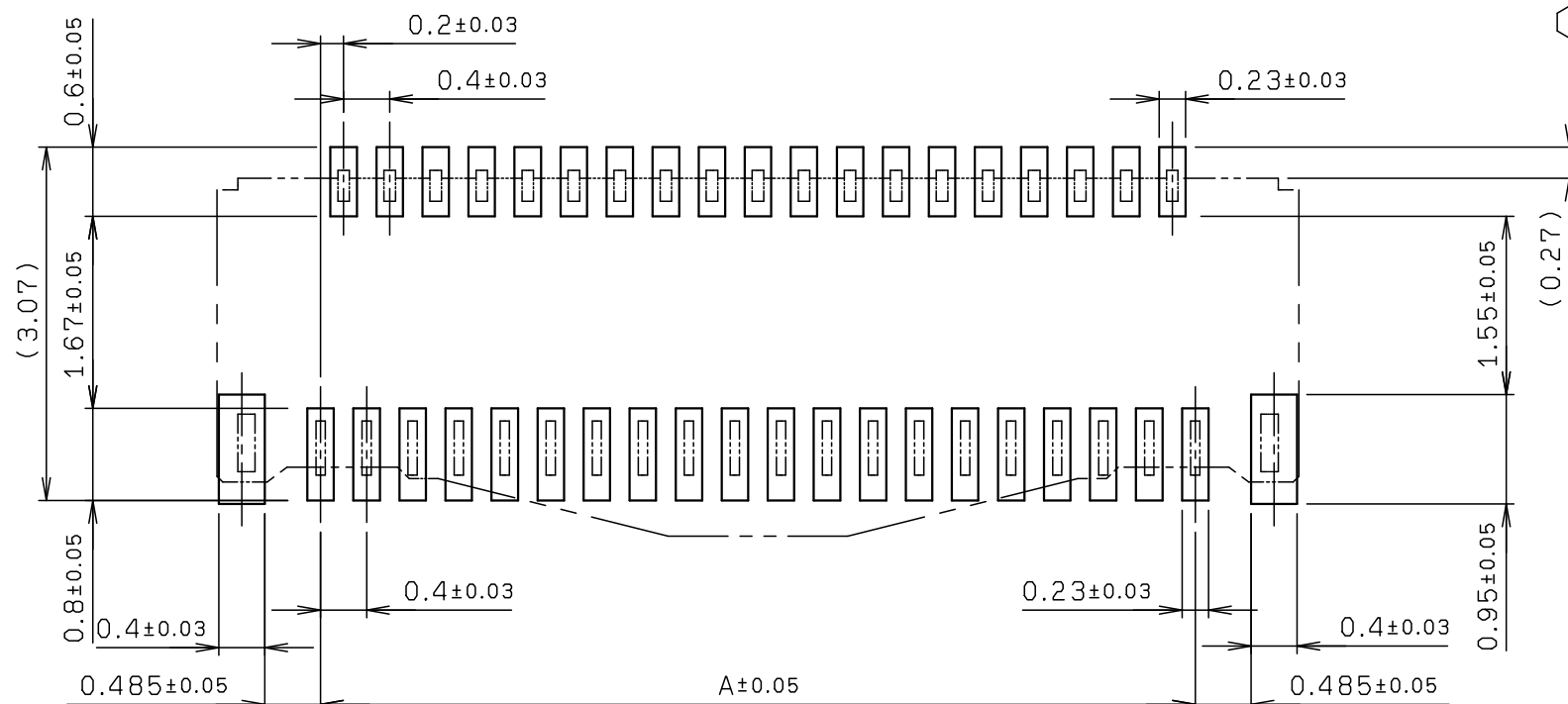
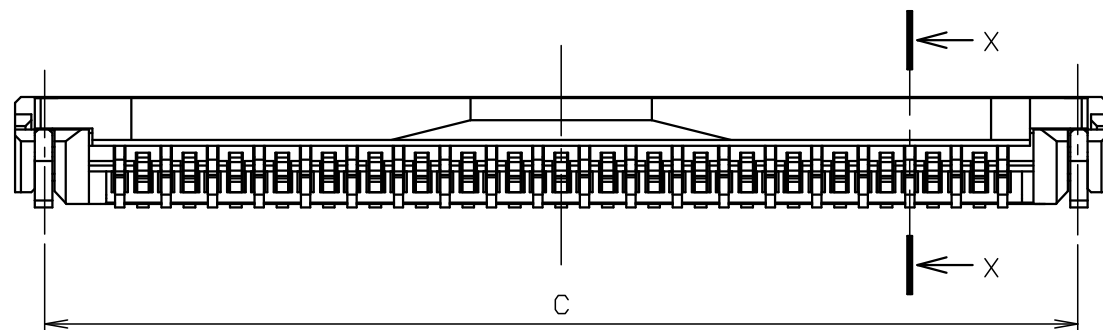
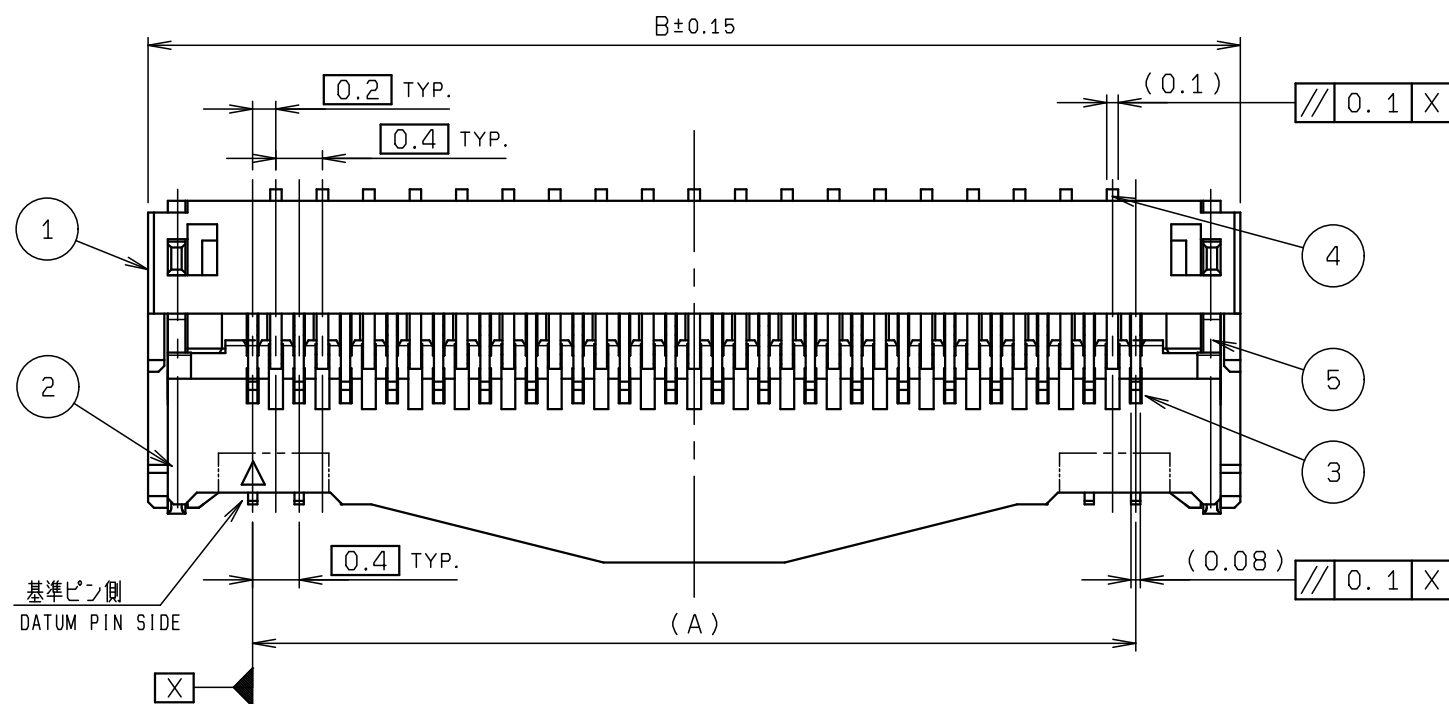
極数 NO. OF POS.	A	B	C
21	4.0	5.8	5.29
23	4.4	6.2	5.69
31	6.0	7.8	7.29
35	6.8	8.6	8.09

※この表は1, 3ページ目のみ適用
※THIS CHART IS APPLICABLE TO
PAGE-1 AND PAGE-3 ONLY.

ROHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

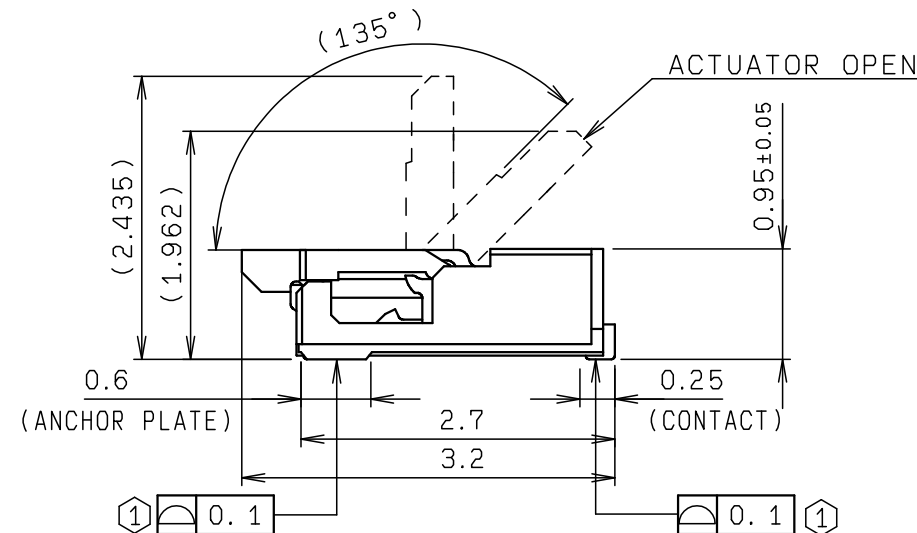
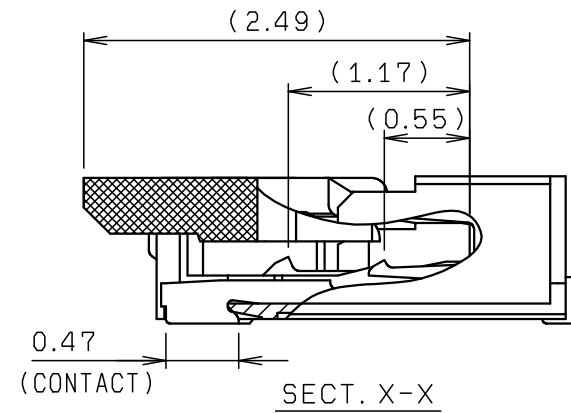
TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格		L	DCN19120	2019/02/26			
X < 10 ±0.2		UNIT		K	DCN18869	2018/10/15	Y. MANBA	N. NAKAJIMA	Y. FUJII
10 ≤ X < 30 ±0.25		mm		O	EDN-421	2014/07/30	N. NAKAJIMA		Y. FUJII
30 ≤ X ±0.3		ANGLE		NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
ANGLE / 角度		3RD		PART NAME / 品名					
±3°		SCALE		FPC ASSY RA SMT					
		DATE		0.2mm PITCH ZIF TYPE BOTTOM CONTACT					
DRAWN		CHECKED		PART NO. / 型番					
M. TAKAHASHI		N. NAKAJIMA		04 6866 7XX 000 846 +					
DESIGNED		APPROVED		DWG NO. / 図番					
		Y. FUJII		BJS 6866001					
				SHEET / REV					
				1 / 4 L					

45P以上



基板取付寸法
MOUNTING LAYOUT

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	INSULATOR		1	HEAT RESISTANCE PLASTIC		COLOR: WHITE
2	ACTUATOR		1	HEAT RESISTANCE PLASTIC		COLOR: BLACK
3	CONTACT (FRONT TYPE)		$\frac{N+1}{2}$	PHOS-BRONZE		
4	CONTACT (REAR TYPE)		$\frac{N-1}{2}$	PHOS-BRONZE		
5	ANCHOR PLATE		2	PHOS-BRONZE		



極数 NO. OF POS.	A	B	C
45	8.8	10.6	10.09
51	10.0	11.8	11.29
61	12.0	13.8	13.29
71	14.0	15.8	15.29

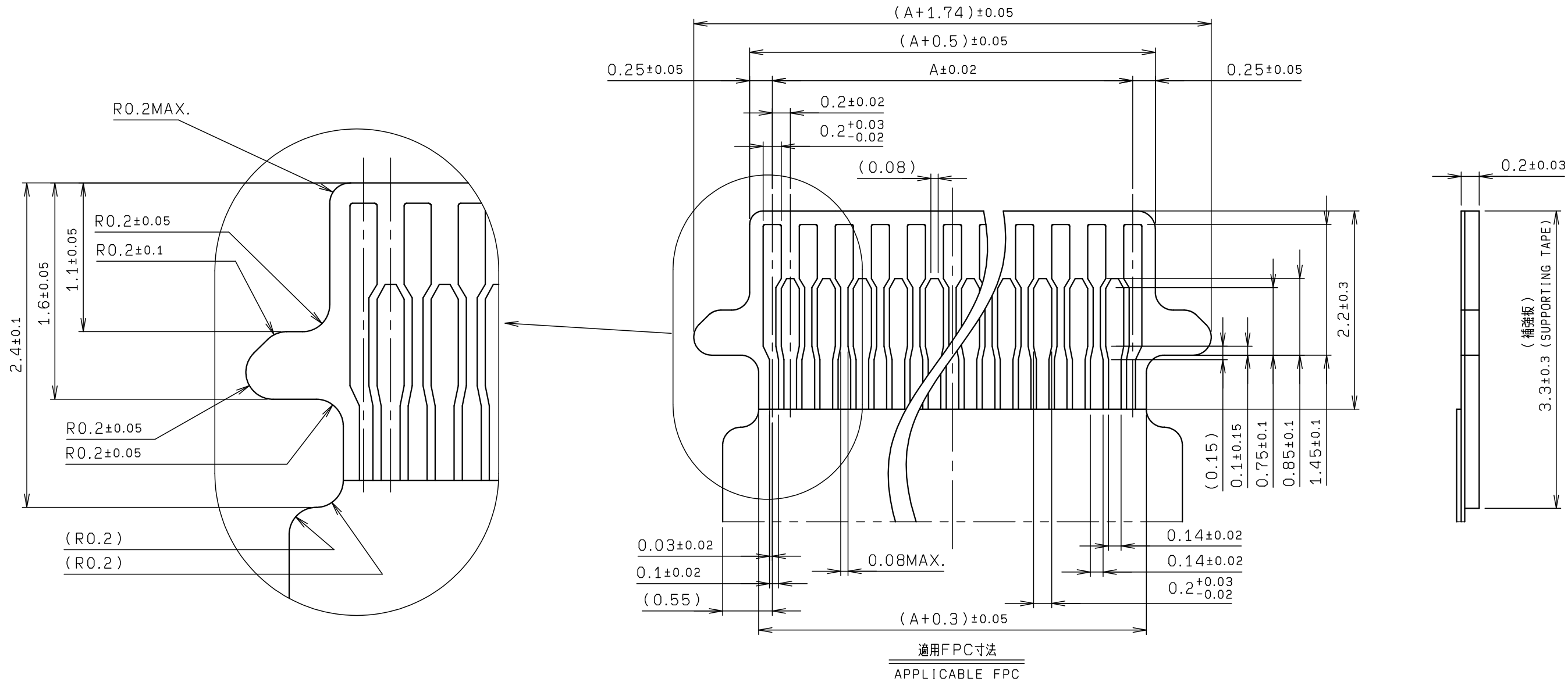
※この表は2, 3ページ目にのみ適用
※THIS CHART IS APPLICABLE TO
PAGE-2 AND PAGE-3 ONLY.

ROHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

TOLERANCE / 一般公差 (S)		PRODUCT SPEC / 製品規格									
X <10 ±0.2 10≦ X <30 ±0.25 30≦ X ±0.3		UNIT		ANGLE		REFER TO SHEET		1/4			
		mm		3RD		NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
		SCALE		DATE		PART NAME / 品名					
ANGLE / 角度		NTS		2014/07/30		FPC ASSY RA SMT 0.2mm PITCH ZIF TYPE BOTTOM CONTACT					
DRAWN		DESIGNED		CHECKED		APPROVED		PART NO. / 型番			
M. TAKAHASHI		N. NAKAJIMA				Y. FUJII		04 6866 7XX 000 846 +			
						DWG NO. / 図番			SHEET/REV		
						BJS 6866001			2/4 L		

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NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
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注 記
NOTE

① コンタクトテール及び固定金具は基板より最大浮き0.1mmとする。
CONTACT TAIL AND ANCHOR PLATE HEIGHT SHALL BE 0.1MAX.

2. 推奨FPC構成
RECOMMENDED FPC STRUCTURE

カバーフィルム (材質: ポリイミド)
COVER FILM (MATERIAL: POLYIMIDE)

熱硬化性接着剤 (厚さ: 25 μ mMAX.)
THERMOSETTING ADHESIVE (THICKNESS: 25 μ mMAX.)

熱硬化性接着剤 (厚さ: 25 μ mMAX.)
THERMOSETTING ADHESIVE (THICKNESS: 25 μ mMAX.)

断線防止の為、カバーフィルムと補強板のオーバーラップ量は、1mm以上とる事を推奨します。
THE OVERLAP OF THE COVER FILM AND THE SUPPORTING TAPE SHALL BE 1mm AND MORE FOR PREVENTING THE CONDUCTORS FROM BEING DAMAGED.

3. Nは、極数を示す。
N: NUMBER OF CONTACTS

※この注記は1~3ページ目にのみ適用
※THIS NOTE IS APPLICABLE TO PAGE-1 TO 3 ONLY.

Ni下地 : 3 $\pm$ 2 μ m
Auめっき : 0.1 μ mMIN.
Ni UNDER COAT
Au PLATING

도체 (材質: 圧延銅)
CONDUCTOR (MATERIAL: ROLLED COPPER)

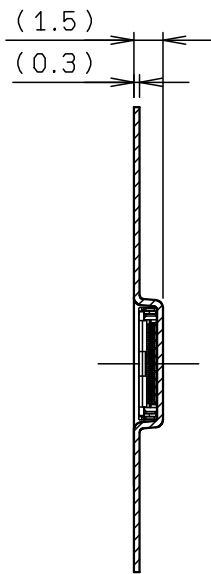
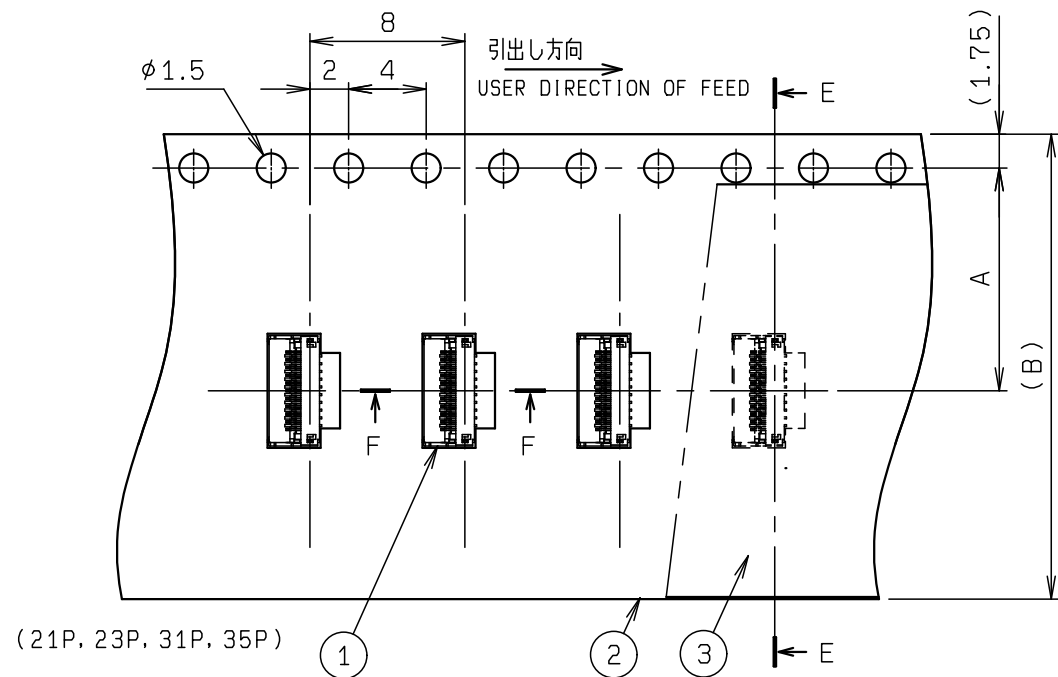
ベースフィルム (材質: ポリイミド)
BASE FILM (MATERIAL: POLYIMIDE)

補強板 (材質: ポリイミド)
SUPPORTING TAPE (MATERIAL: POLYIMIDE)

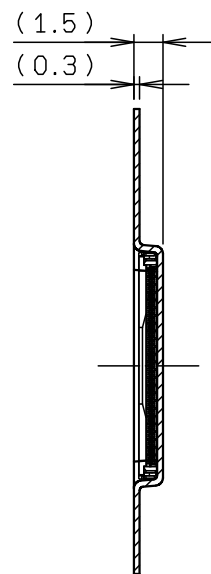
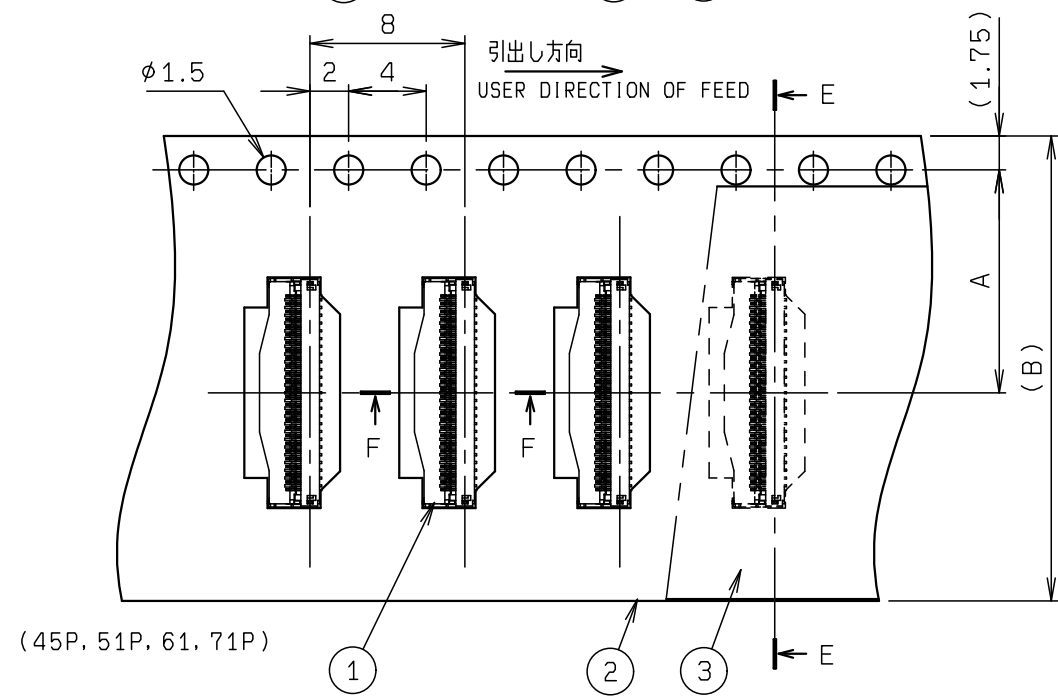
ROHS規制対応
COMPLIANT WITH
ROHS REGULATIONS

TOLERANCE / 一般公差 (S)		PRODUCT SPEC / 製品規格							
X < 10 ± 0.2		UNIT		ANGLE		REFER TO SHEET		1/4	
10 $\leq$ X < 30 ± 0.25		mm		3RD		NO.		EDN/DCN	DATE
30 $\leq$ X ± 0.3		SCALE		DATE		PART NAME / 品名		ISSUE	
ANGLE / 角度		NTS		2014/07/30		FPC ASSY RA SMT		CHECKED	
$\pm 3^\circ$		DRAWN		DESIGNED		0.2mm PITCH ZIF TYPE BOTTOM CONTACT		APPROVED	
M. TAKAHASHI		N. NAKAJIMA		Y. FUJII		PART NO. / 型番			
						04 6866 7XX 000 846 +			
						DWG NO. / 図番		SHEET / REV	
						BJS 6866001		13/4 L	

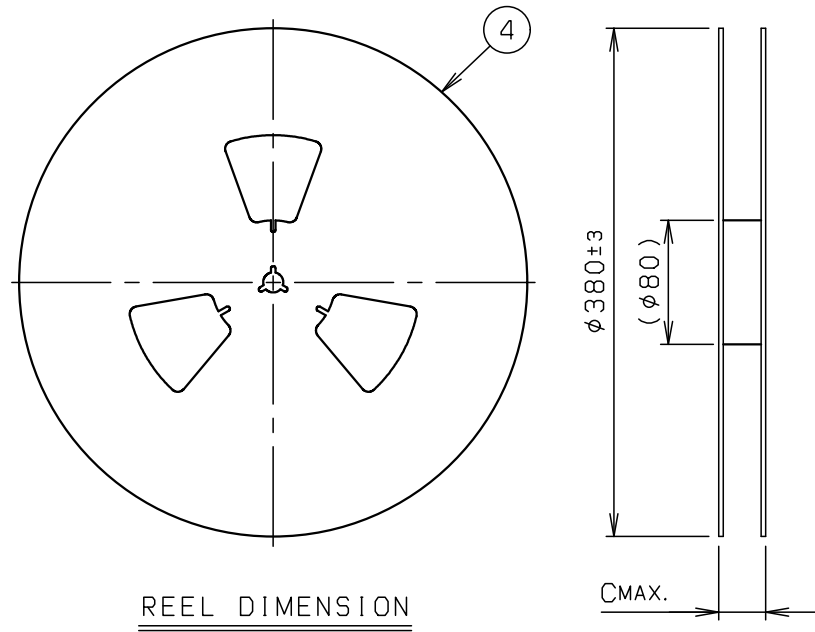
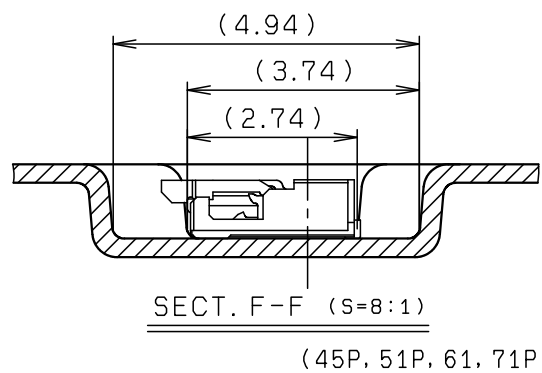
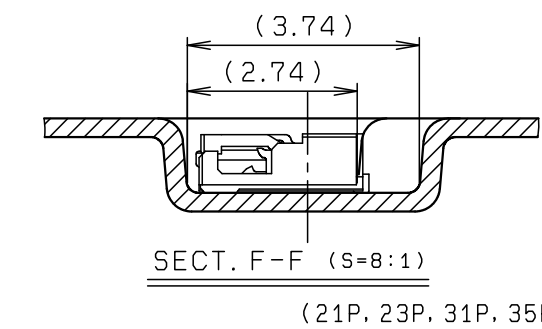
KYOCERA



SECT. E-E
(21P, 23P, 31P, 35P)



SECT. E-E
(45P, 51P, 61, 71P)

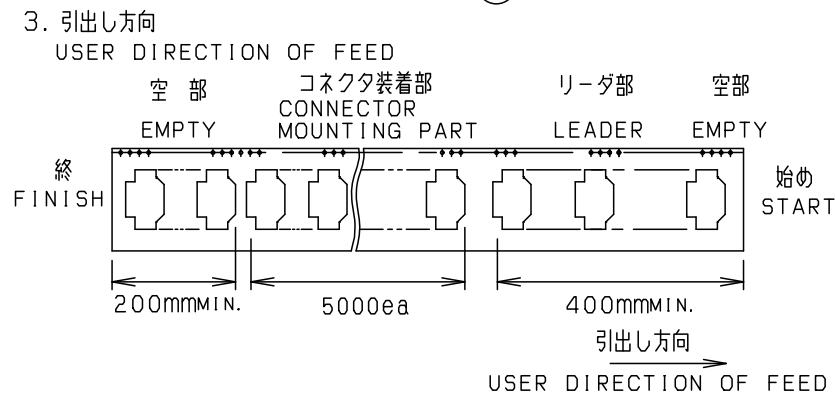
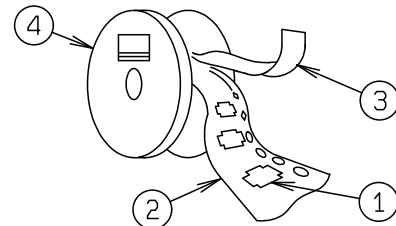


REEL DIMENSION

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	CONNECTOR	04 6866 7XX 000 846 +	5000			00 6866 7XX 000 846 +
2	EMBOSSSED TAPE		1	POLYSTYRENE		
3	TOP COVER TAPE		1	POLYSTYRENE		
4	REEL		1	POLYSTYRENE		

注 記
NOTE

- 梱包数量 : 5000 個/リール
PACKING QUANTITY : 5000 ea/reel
- 納入時のリール巻き方向
REELING DIRECTION
IN DELIVERY



- 型番
P/N
04 6866 7XX 000 846 +
バリエーション
VARIATION
7: ハロゲンフリー品 (UL94HB)
HALOGEN Free
極数
NO. OF POS.
めっきコード
PLATING CODE
846: Au (SELECTIVE)

※この注記の1~3は4ページ目にも適用
※NOTE 1 TO 3 ARE APPLICABLE TO PAGE-4 ONLY.

極数 NO. OF POS.	A	B	C
21	7.5	16.0	22.4
23	7.5	16.0	22.4
31	11.5	24.0	30.4
35	11.5	24.0	30.4
45	11.5	24.0	30.4
51	11.5	24.0	30.4
61	11.5	24.0	30.4
71	11.5	24.0	30.4

※この表は4ページ目にも適用
※THIS CHART IS APPLICABLE TO
PAGE-4 ONLY.

ROHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

TOLERANCE / 一般公差 (S)		PRODUCT SPEC / 製品規格									
X <10 ±0.2		UNIT mm		ANGLE 3RD		REFER TO SHEET		1/4			
10≦ X <30 ±0.25											
30≦ X ±0.3						NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
ANGLE / 角度 ±3°		SCALE 3 : 1		DATE 2014/07/30		PART NAME / 品名					
						EMBOSS TAPE ASSY FPC ASSY RA SMT					
DRAWN	DESIGNED	CHECKED	APPROVED	PART NO. / 型番							
M. TAKAHASHI	N. NAKAJIMA		Y. FUJII	04 6866 7XX 000 846 +							
				DWG NO. / 図番					SHEET/REV		
				BJS 6866001					1/4 L		