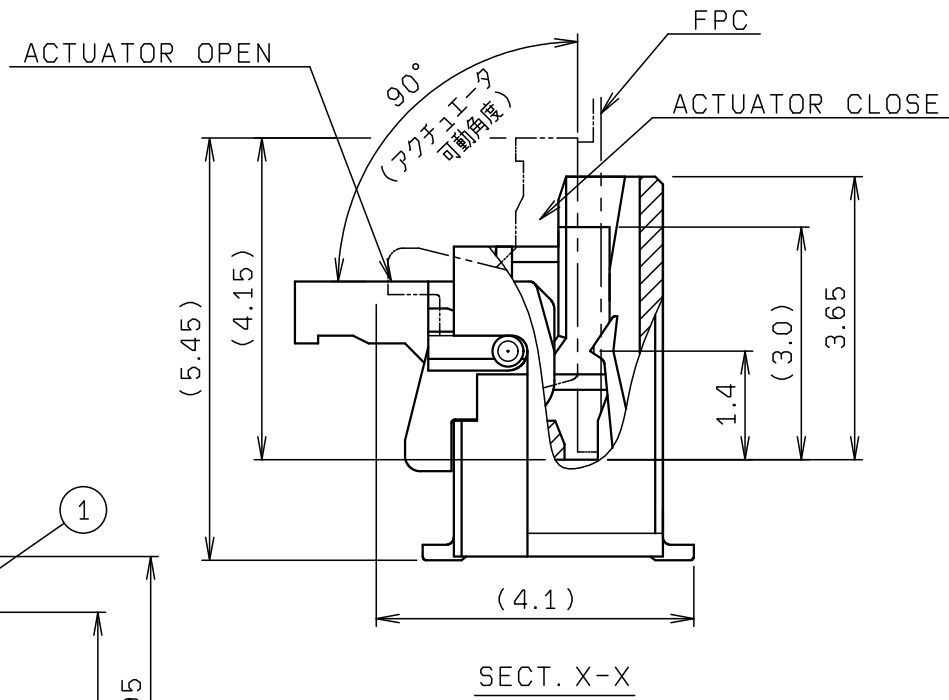
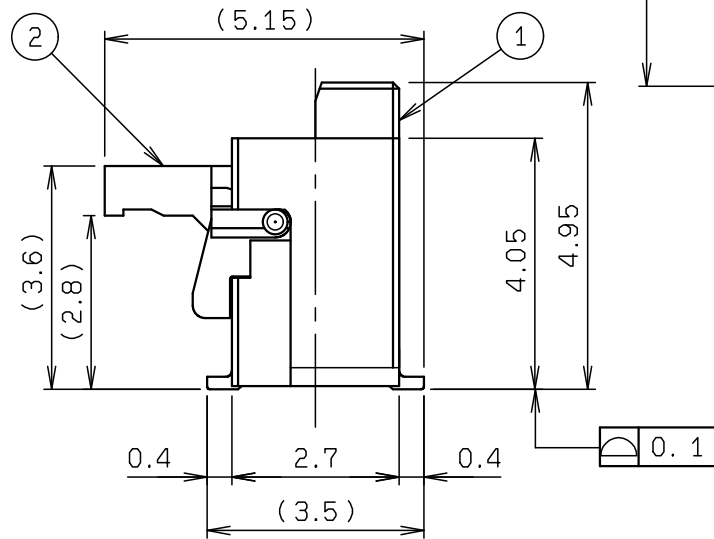
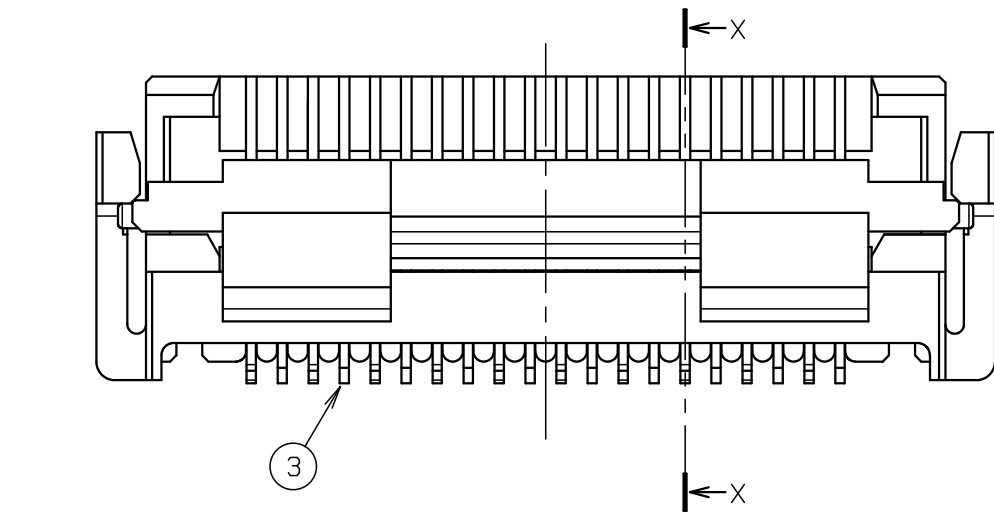
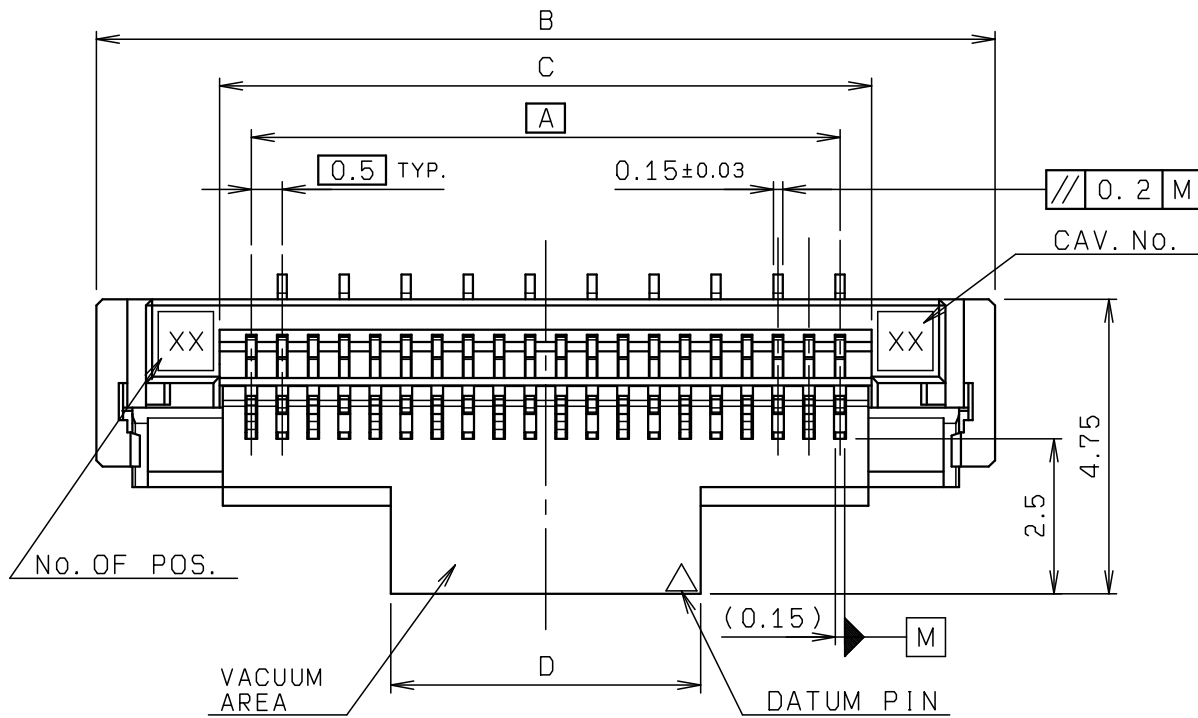


© 2025 KYOCERA Corporation



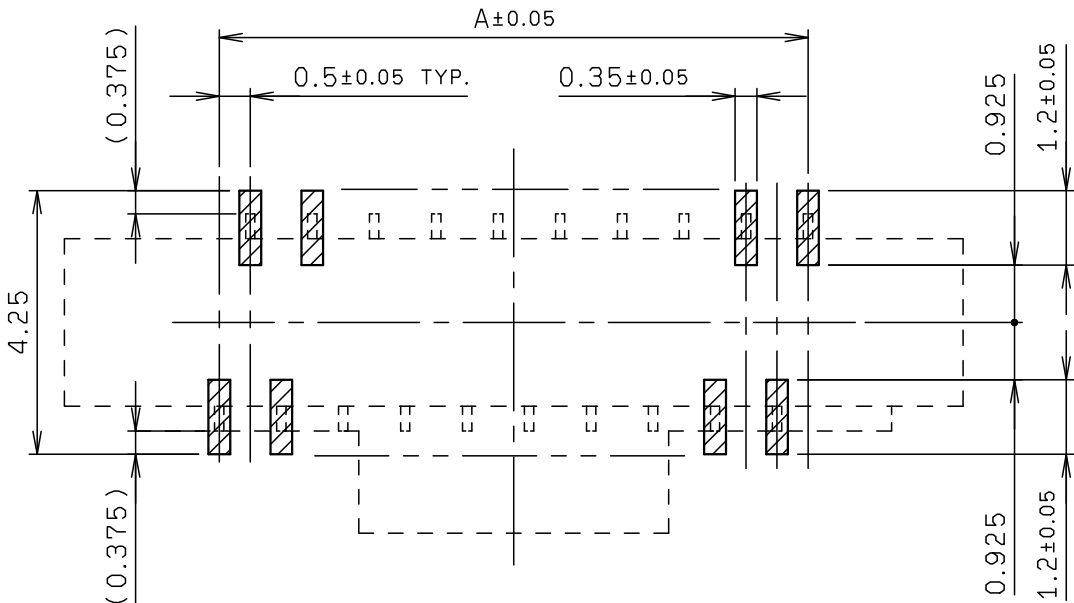
極 数 NO. OF POS.	A	B	C	D
10	4.5	9.5	5.6	3.0
16	7.5	12.5	8.6	4.0
30	14.5	19.5	15.6	7.0
33	16.0	21.0	17.1	8.5
36	17.5	22.5	18.6	10.0
40	19.5	24.5	20.6	8.0
45	22.0	27.0	23.1	10.5
50	24.5	29.5	25.6	13.0
60	29.5	34.5	30.6	18.0
64	31.5	36.5	32.6	20.0

※この表は1. 2ページ目にのみ適用
※THIS CHART IS APPLICABLE TO
SHEET-1 AND SHEET-2 ONLY.

ROHS規制対応
COMPLIANT WITH
ROHS REGULATIONS

TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格		D	DCN25051	2025/02/12	R. NAKAJIMA	S. MORITA	Y. TSURUOKA
X < 10 ±0.2				C	DCN18684	2018/07/31	R. MANABE	N. KITAGAWA	Y. FUJII
10 ≤ X < 30 ±0.25				O	EDN-238	2016/06/06	R. MANABE	N. KITAGAWA	Y. FUJII
30 ≤ X ±0.3				NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
ANGLE / 角度 ±3°				PART NAME / 品名					
				FPC ASSY VT SMT					
				0.5mm PITCH ZIF CONNECTOR					
DRAWN M. TAKAHASHI		DESIGNED R. MANABE		CHECKED N. KITAGAWA		APPROVED Y. FUJII		PART NO. / 型番	
								04 6251 OXX 010 800 +	
								DWG NO. / 図番	
								BJS 6251012	
								SHEET / REV	
								1 / 3 D	

推奨基板取付寸法 (コネクタ搭載側)
MOUNTING LAYOUT (CONN. MOUNTING SIDE)



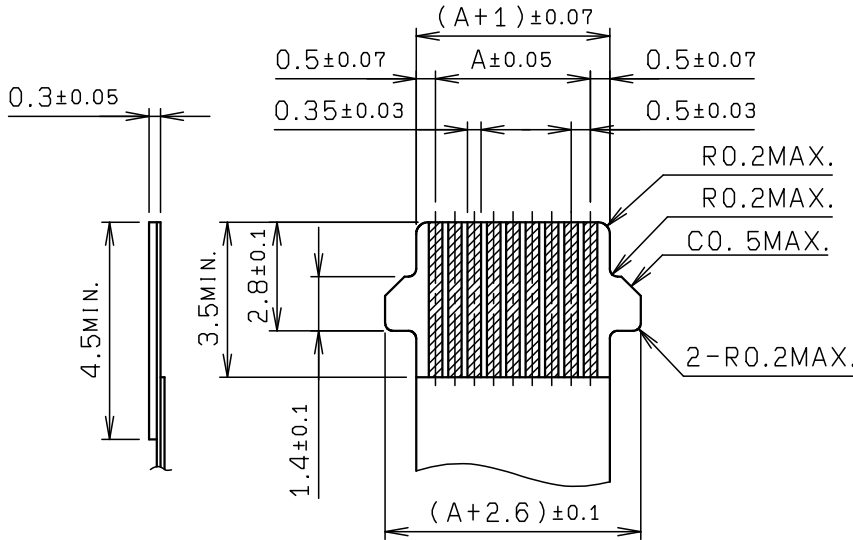
NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	INSULATOR		1	HEAT RESISTANT PLASTIC		COLOR : WHITE
2	ACTUATOR		1	HEAT RESISTANT PLASTIC		COLOR : BLACK
3	CONTACT		N	PHOS-BRONZE		t=0.15 Sn-Cu

注 記
NOTE

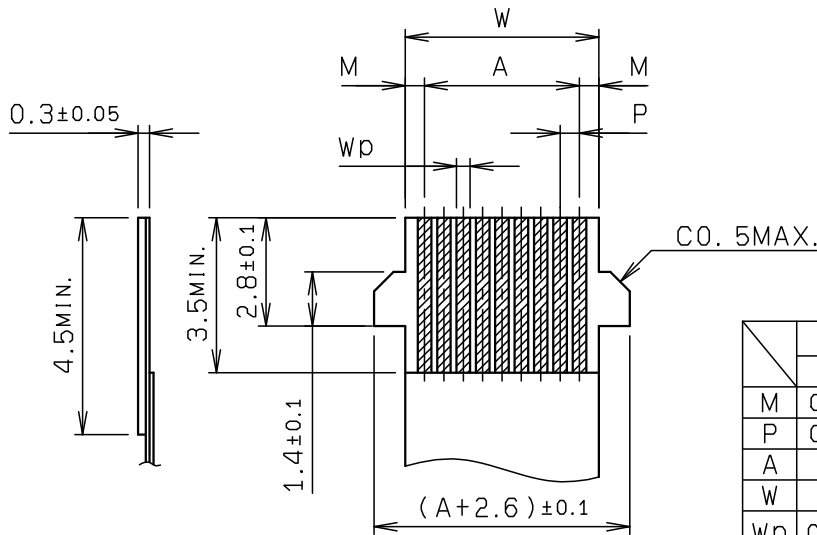
1. コンタクトテール及び固定金具は基板より最大浮き0.1とする。
CONTACT TAIL AND ANCHOR PLATE HEIGHT SHALL BE 0.1MAX.
2. 適用FPC/FFC寸法は1か2を選択のこと。
SELECT AN APPLICABLE FPC/FFC FROM 1 OR 2.

3. Nは極数を示す。
N:NUMBER OF CONTACTS

※この注記は1, 2ページ目にのみ適用
※THIS NOTE IS APPLICABLE TO SHEET-1 AND SHEET-2 ONLY.



適用 Sn-Cu FPC 寸法
APPLICABLE Sn-Cu FPC



適用 Sn-Cu FFC 寸法
APPLICABLE Sn-Cu FFC

	FFC	
	1	2
M	0.5±0.08	0.5±0.07
P	0.5±0.05	0.5±0.03
A	A±0.05	A±0.05
W	W±0.07	W±0.07
Wp	0.32±0.03	0.30±0.03

ROHS規制対応
COMPLIANT WITH
ROHS REGULATIONS

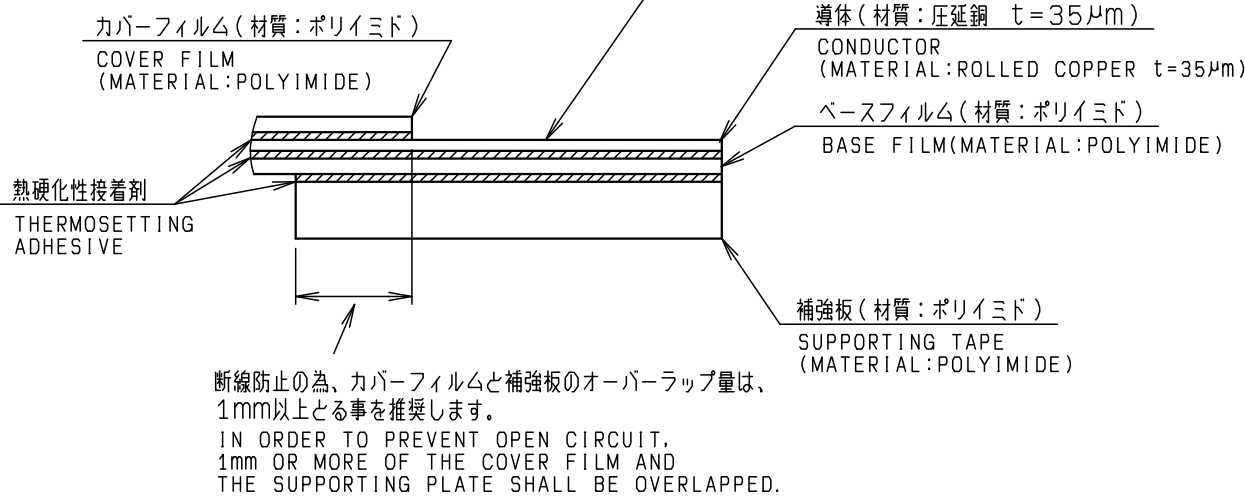
NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
-----	-------------	----------	-----	----------	---------	---------

(推奨仕様)

FPC構成
FPC STRUCTURE

表面処理 SURFACE TREATMENT

ウィスカ対策Sn系鉛フリーめっき
Sn-BASED LEAD-FREE PLATING
AGAINST WHISKER

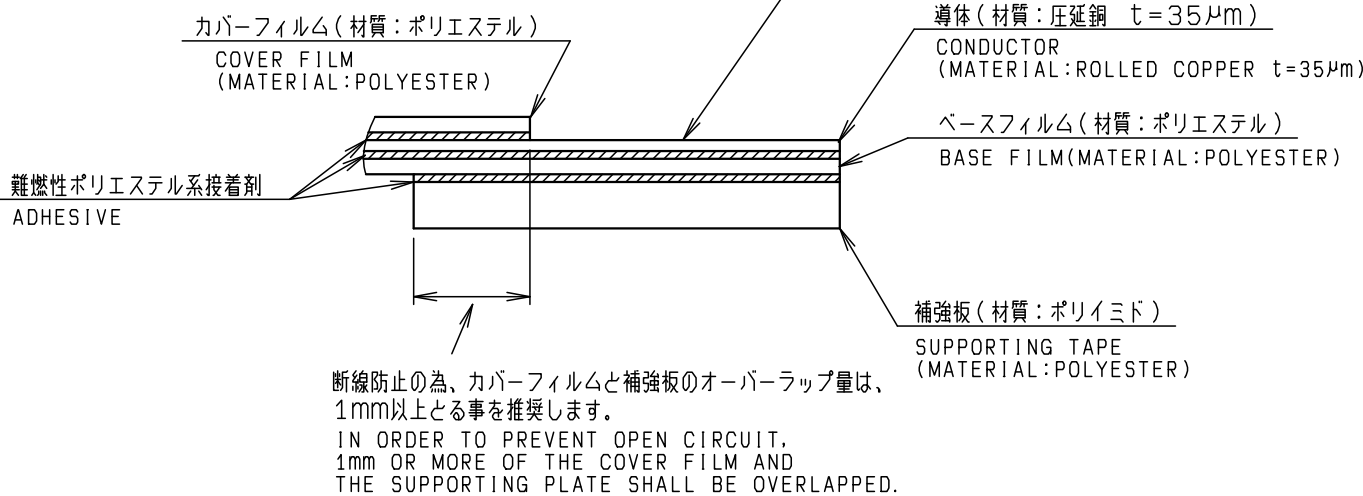


(推奨仕様)

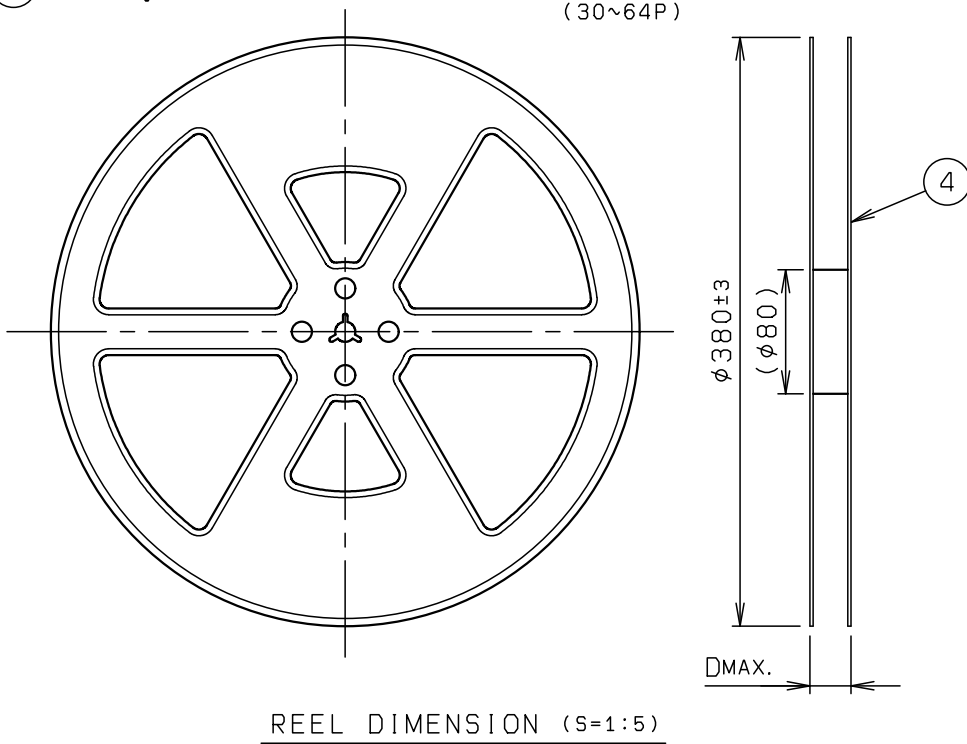
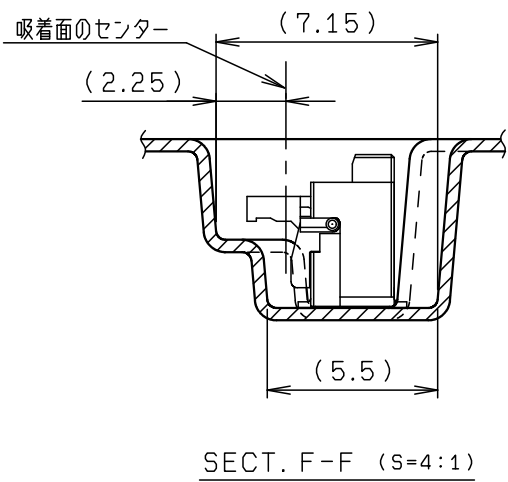
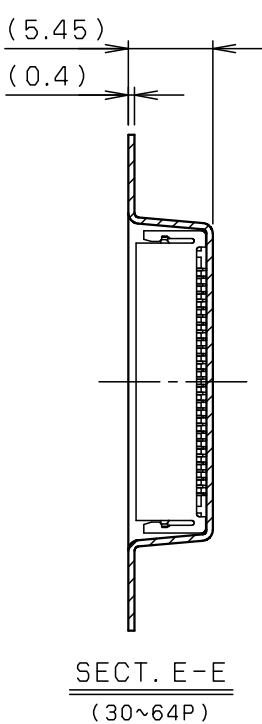
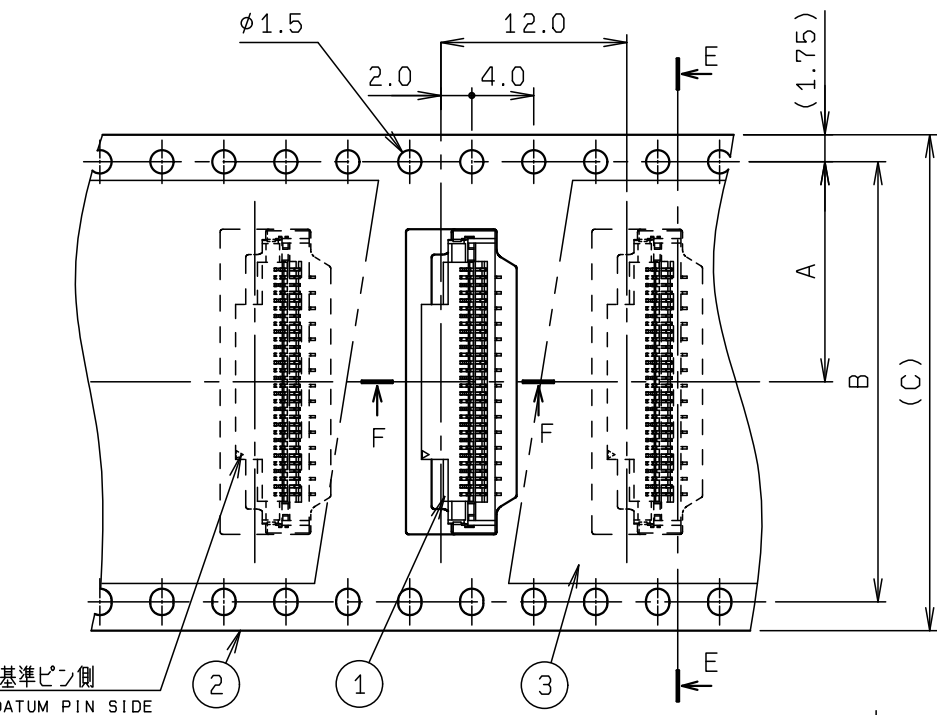
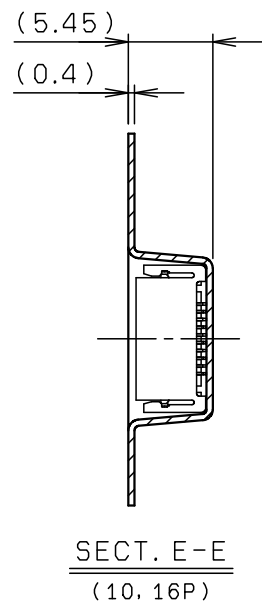
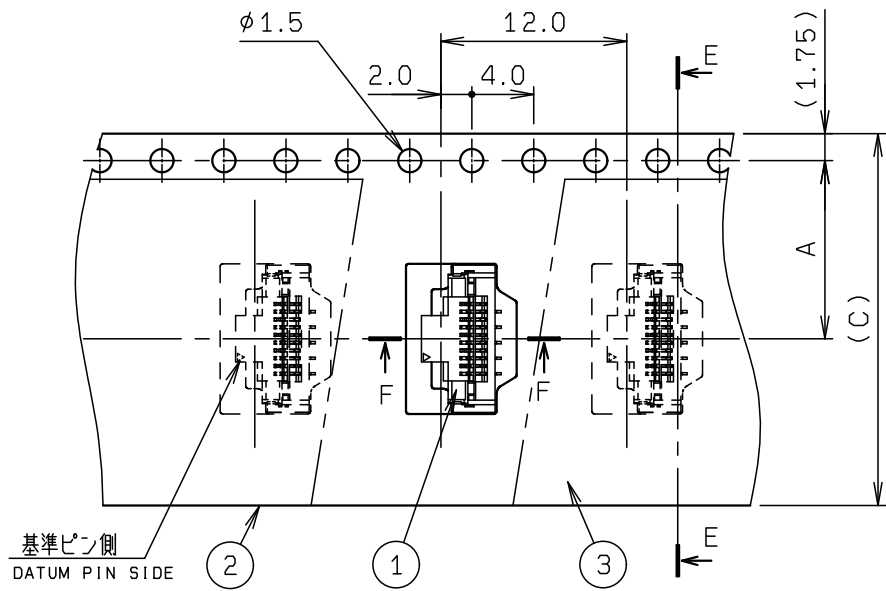
FFC構成
FFC STRUCTURE

表面処理 SURFACE TREATMENT

ウィスカ対策Sn系鉛フリーめっき
Sn-BASED LEAD-FREE PLATING
AGAINST WHISKER



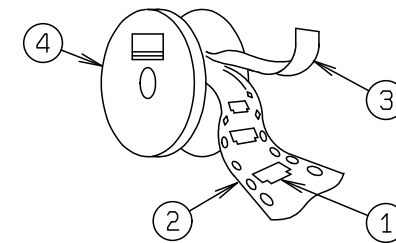
TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格							
X < 10 ±0.2		UNIT mm		ANGLE 3RD		REFER TO SHEET 1/3			
10 ≤ X < 30 ±0.25		SCALE NTS		DATE 2016/06/06		NO.	EDN/DCN	DATE	ISSUE
30 ≤ X ±0.3		ANGLE / 角度 ±3°		PART NAME / 品名		FPC ASSY VT SMT		0.5mm PITCH ZIF CONNECTOR	
DRAWN M. TAKAHASHI	DESIGNED R. MANABE	CHECKED N. KITAGAWA	APPROVED Y. FUJII	PART NO. / 型番		04 6251 OXX 010 800 +		DWG NO. / 図番	
						BJS 6251012		SHEET REV	
								12/3 D	



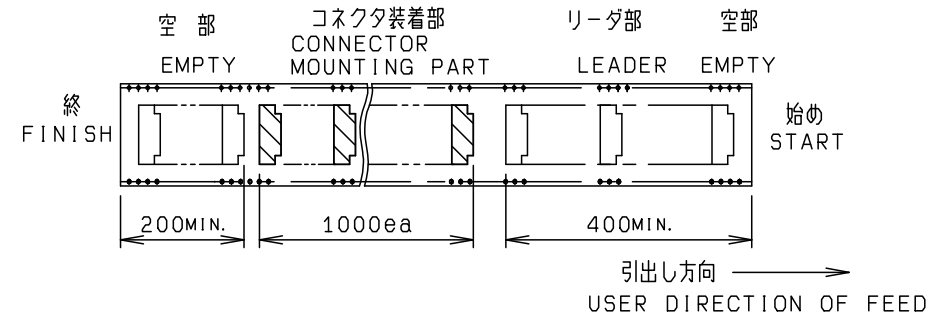
NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	CONNECTOR	04 6251 0XX 010 800 +	1000	---		00 6251 0XX 010 800 +
2	EMBOSSSED TAPE		1	POLYSTYRENE		
3	TOP COVER TAPE		1	POLYSTYRENE		
4	REEL		1	POLYSTYRENE		

注 記
NOTE

- 梱包数量 : 1000 個/リール
PACKING QUANTITY : 1000 ea/reel
- 納入時のリール巻き方向
REELING DIRECTION
IN DELIVERY



- 引出し方向
USER DIRECTION OF FEED



- 型番
P/N 04 6251 0XX 010 800 +
極数
NO. OF POS. ---
めっきコード
PLATING CODE 800 + : Sn-Cu

※この注記の1~3は3ページ目にのみ適用
※THESE NOTES 1 TO 3 ARE APPLICABLE TO SHEET-3 ONLY.

極数 NO. OF POS.	A	B	C	D
10	11.5	---	24.0	30.4
16	11.5	---	24.0	30.4
30	14.2	28.4	32.0	38.4
33	14.2	28.4	32.0	38.4
36	20.2	40.4	44.0	50.4
40	20.2	40.4	44.0	50.4
45	20.2	40.4	44.0	50.4
50	20.2	40.4	44.0	50.4
60	26.2	52.4	56.0	62.4
64	26.2	52.4	56.0	62.4

※この表は3ページ目にのみ適用
※THIS CHART IS APPLICABLE TO SHEET-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		UNIT		REFER TO SHEET		1/3			
30≦ X ±0.3		mm		ANGLE					
ANGLE / 角度		SCALE		DATE		NO.		EDN/DCN	DATE
±3°		2 : 1		2016/06/06		PART NAME / 品名		ISSUE	CHECKED
						EMBOSS TAPE ASSY		APPROVED	
						FPC ASSY VT SMT 0.5mm PITCH			
DRAWN		DESIGNED		CHECKED		PART NO. / 型番			
M. TAKAHASHI		R. MANABE		N. KITAGAWA		APPROVED		04 6251 0XX 010 800 +	
				Y. FUJII					
DWG NO. / 図番				SHEET/REV					
BJS 6251012				3/3				D	