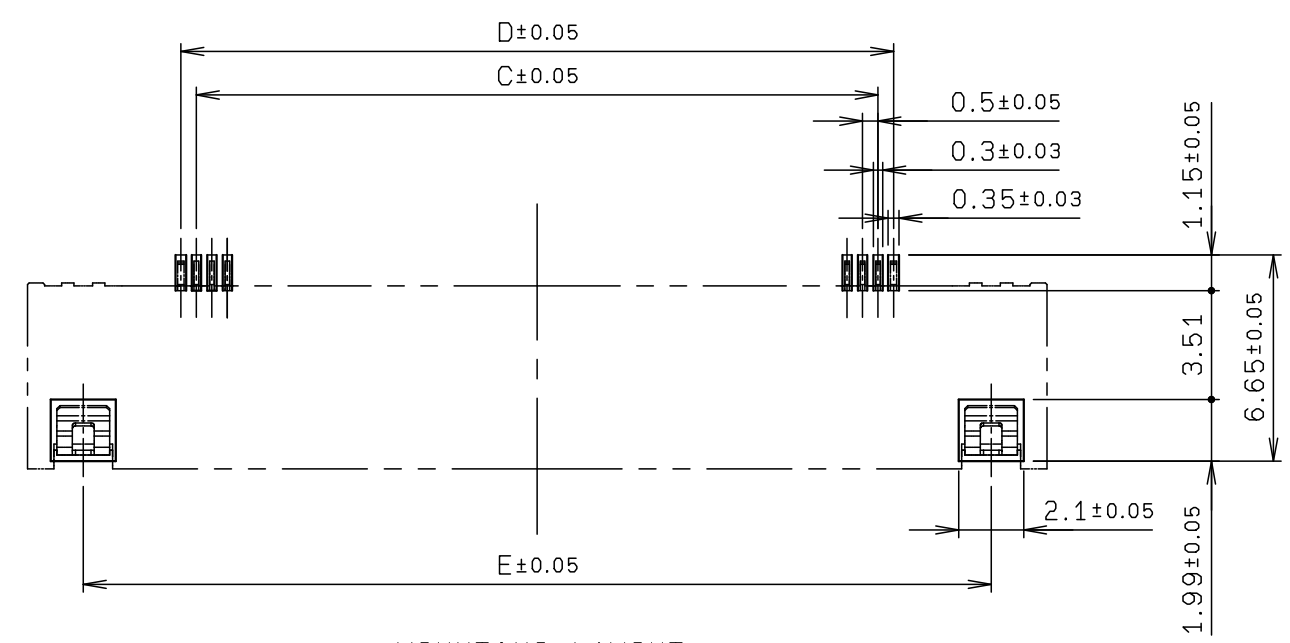
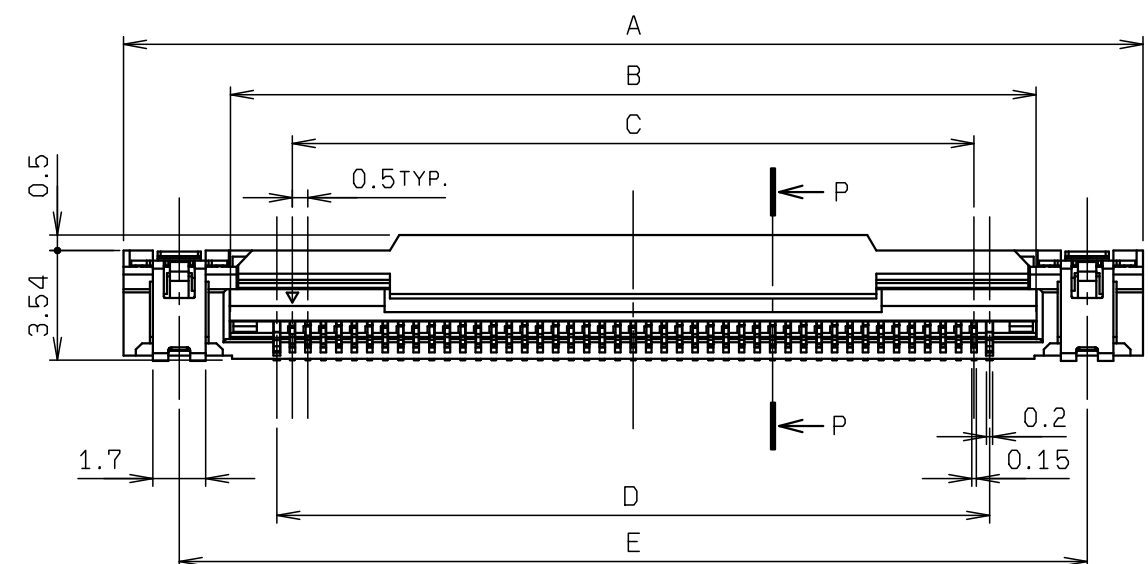
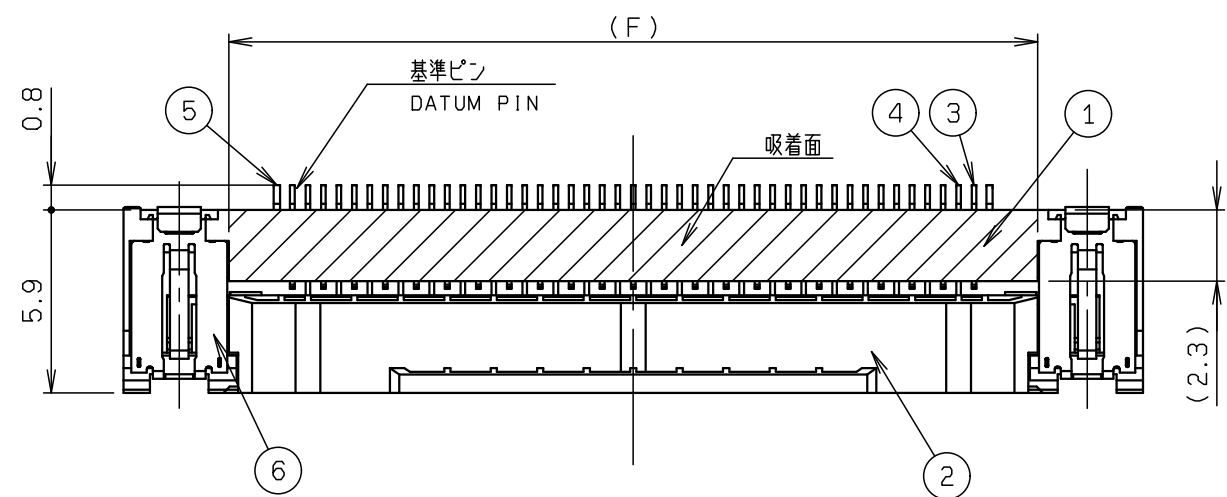


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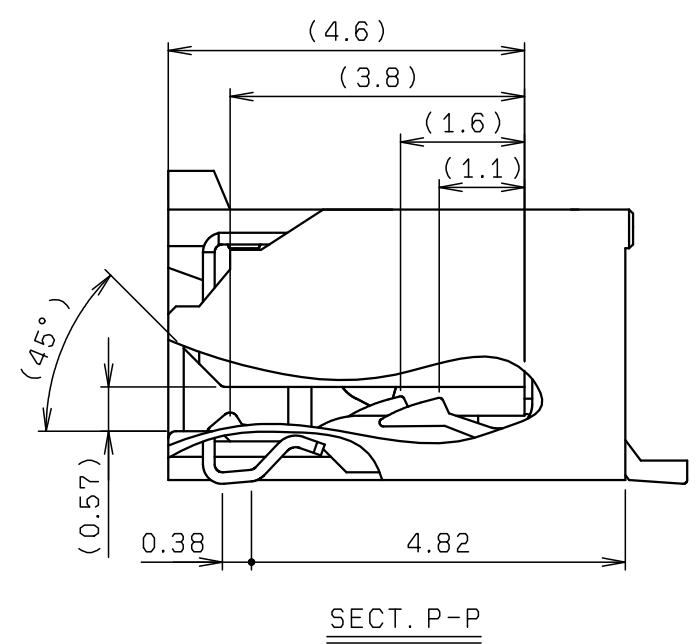
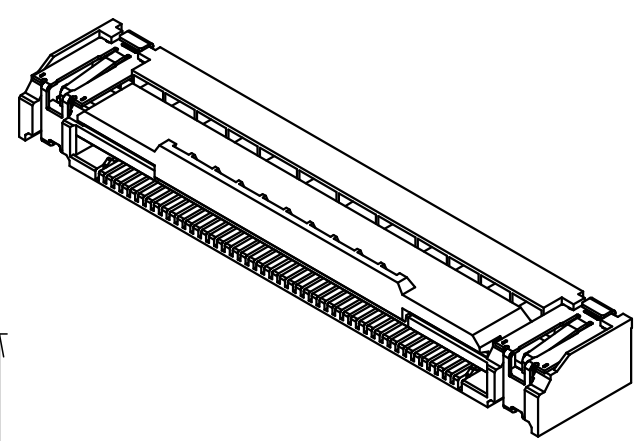
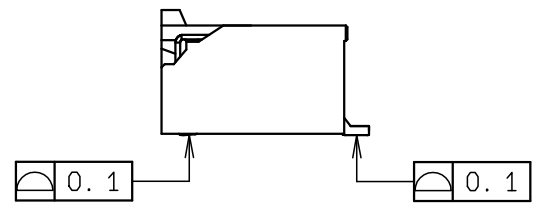


MOUNTING LAYOUT

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	INSULATOR		1	HEAT RESISTING RESIN		UL94 V-0
2	ACTUATOR		1	HEAT RESISTING RESIN		UL94 V-0
3	SIGNAL CONTACT A		N	COPPER ALLOY		AU PLATING
4	SIGNAL CONTACT B			COPPER ALLOY		AU PLATING
5	GND CONTACT		2	COPPER ALLOY		Sn-Cu PLATING
6	SPRING		2	SUS		Sn-Cu PLATING

NO OF POS.	DIMENSION					
	A	B	C	D	E	F
10	15.4	8.58	4.5	5.5	11.8	8.6
20	20.4	13.58	9.5	10.5	16.8	13.6
30	25.4	18.58	14.5	15.5	21.8	18.6
35	27.9	21.08	17.0	18.0	24.3	21.1
40	30.4	23.58	19.5	20.5	26.8	23.6
45	32.9	26.08	22.0	23.0	29.3	26.1
50	35.4	28.58	24.5	25.5	31.8	28.6
60	40.4	33.58	29.5	30.5	36.8	33.6

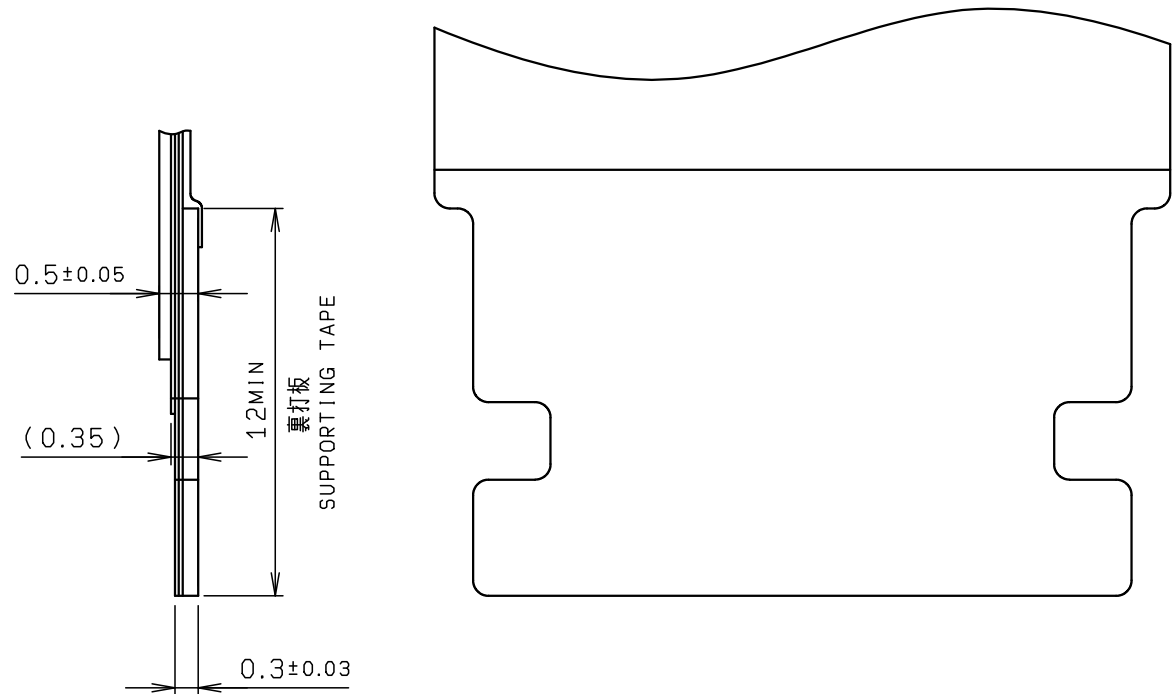
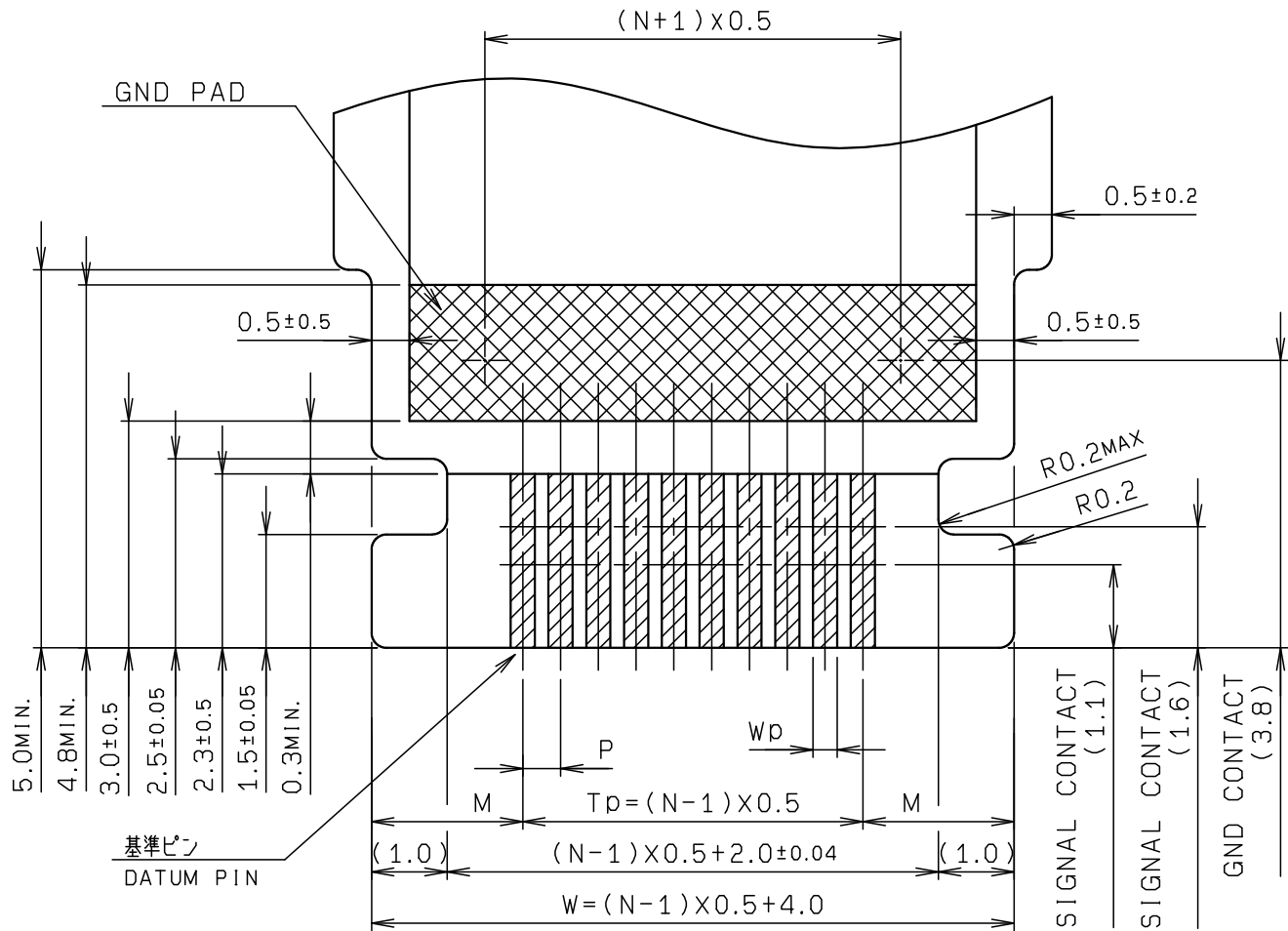
※この表は1～3ページ目にのみ適用
※THIS CHART IS APPLICABLE TO SHEET-1 TO 3 ONLY.



TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格		K	DCN24712	2024/12/26	S. MORITA		Y. TSURUOKA
				J	DCN22309	2022/05/27	S. MORITA	H. LU	A. TSUNEMURA
				O	EDN-673	2014/12/11	N. NAKAJIMA	Y. SHIROYAMA	Y. FUJII
				NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
				PART NAME / 品名					
				0.5mm PITCH FPC/FFC CONN. RA SMT NON-ZIF TYPE					
				PART NO. / 型番					
				04 6810 6XX 001 846 +					
				DWG NO. / 図番					
				BJS 6810004					
				SHEET REV					
				1 / 4 K					



○ シールド有FFC/FPC

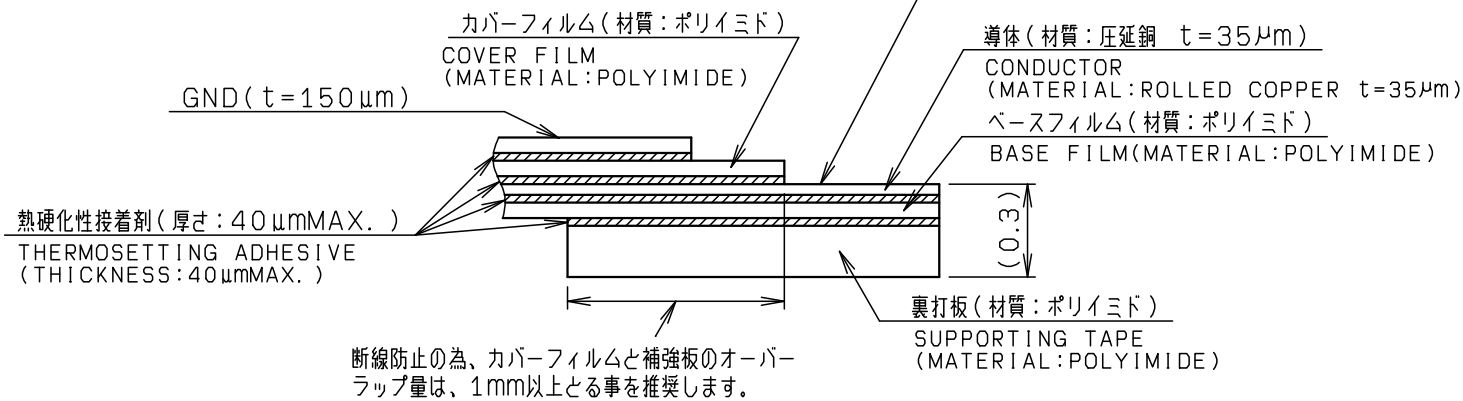


	FFC	FPC
M	2.0±0.07	2.0±0.07
P	0.5±0.03	0.5±0.03
TP	TP±0.05	TP±0.03
W	W±0.05	W±0.05
WP	0.32±0.03	0.35±0.03

(推奨仕様)

FPC構成
FPC STRUCTURE

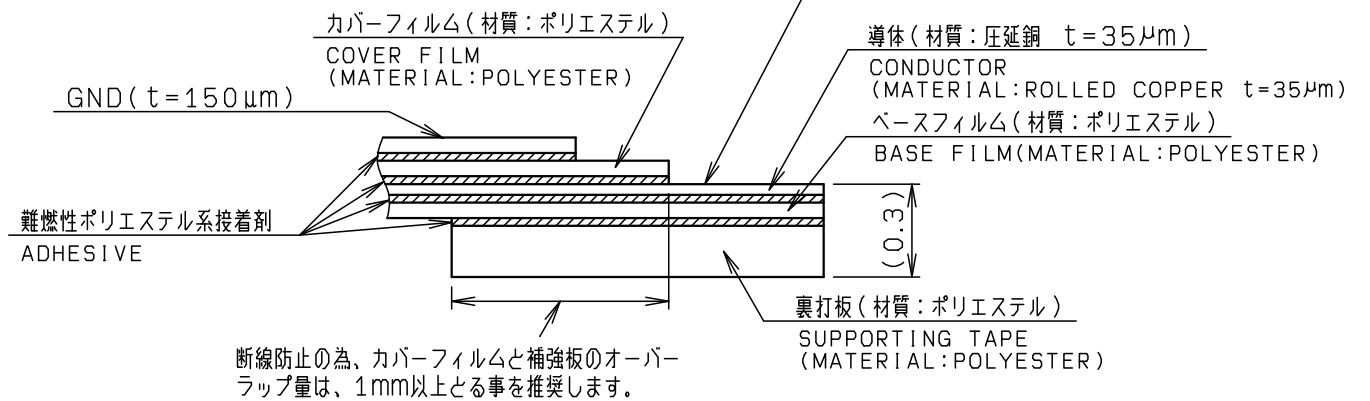
表面処理 PLATING	仕様 SPECIFICATION
金めっき AU PLATING	Ni UNDER COAT:0.5μmMIN. AU:0.05~0.2μm



(推奨仕様)

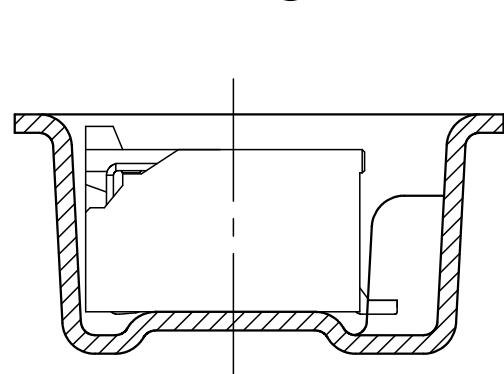
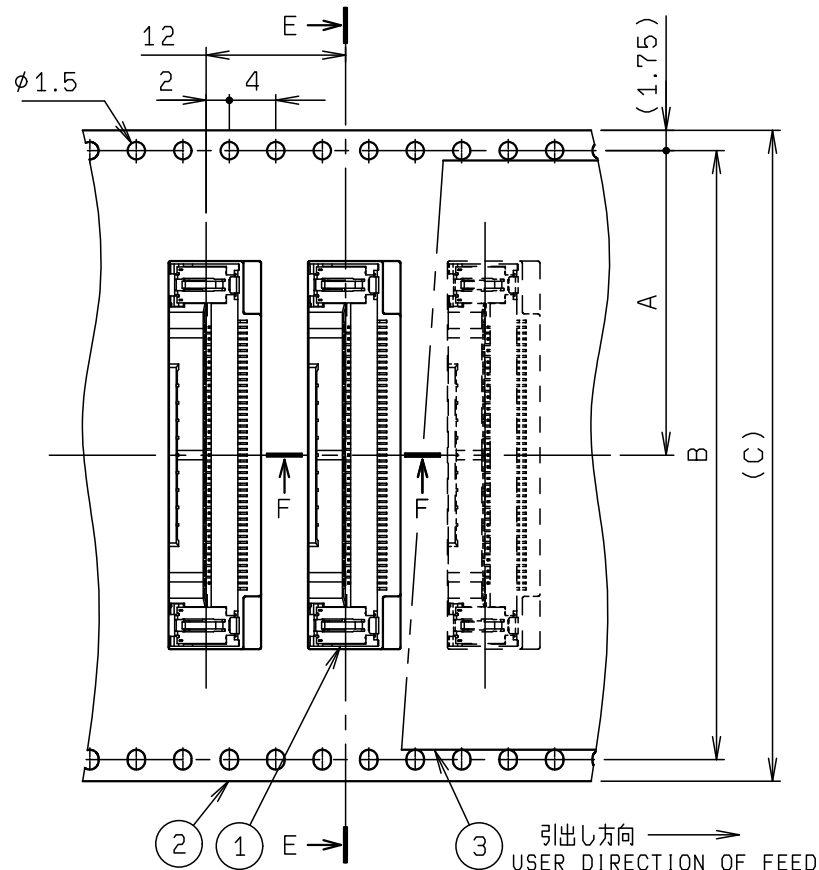
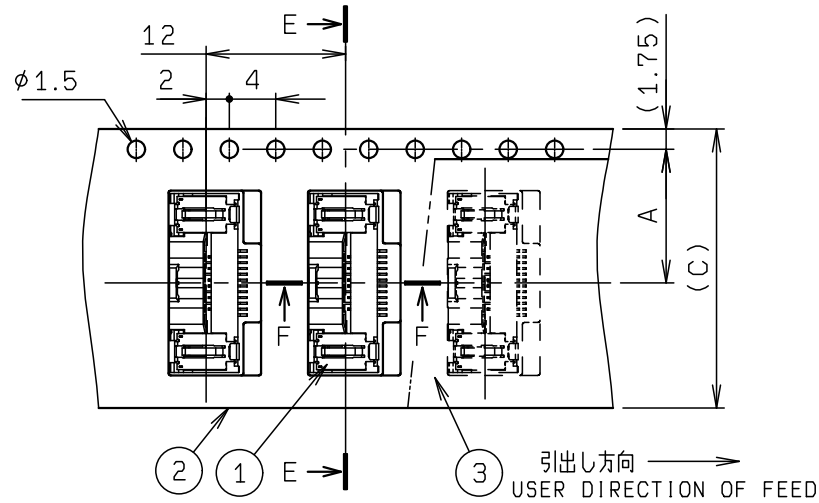
FFC構成
FFC STRUCTURE

表面処理 PLATING	仕様 SPECIFICATION
金めっき AU PLATING	Ni UNDER COAT:0.5μmMIN. AU:0.05~0.2μm

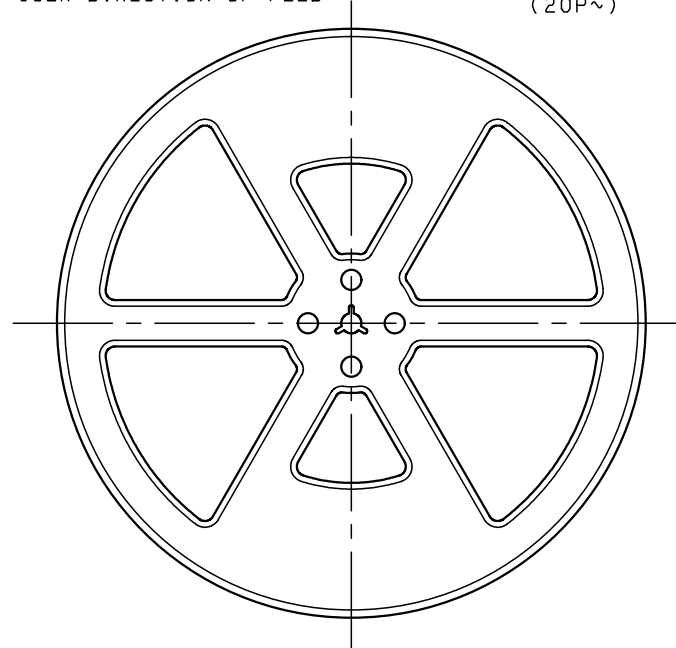


ROHS規制対応
COMPLIANT WITH
ROHS REGULATIONS

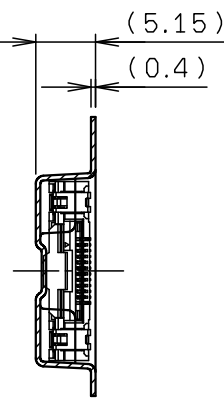
TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格							
X < 10 ±0.2		UNIT		ANGLE		REFER TO SHEET		1/4	
10 ≤ X < 30 ±0.25		mm		3RD		NO.		EDN/DCN	
30 ≤ X ±0.3		SCALE		DATE		DATE		ISSUE	
ANGLE / 角度		NJS		2014/12/11		PART NAME / 品名		CHECKED	
±3°		DRAWN		DESIGNED		0.5mm PITCH FPC/FFC CONN.		APPROVED	
N. NAKAJIMA		Y. SHIROYAMA		Y. FUJII		RA SMT NON-ZIF TYPE			
						PART NO. / 型番			
						04 6810 6XX 001 846 +			
						DWG NO. / 図番		SHEET/REV	
						BJS 6810004		12/4 K	



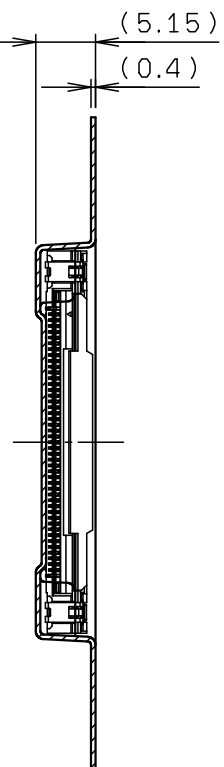
SECT. F-F
(S=6:1)



REEL DIMENSION (S=1:5)



SECT. E-E
(10P)



SECT. E-E
(20P~)

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	CONNECTOR	04 6810 6XX 001 846 +	1500			00 6810 6XX 001 846 +
2	EMBOSSSED TAPE		1	POLYSTYRENE		
3	TOP COVER TAPE		1	POLYSTYRENE		
4	REEL		1	POLYSTYRENE		

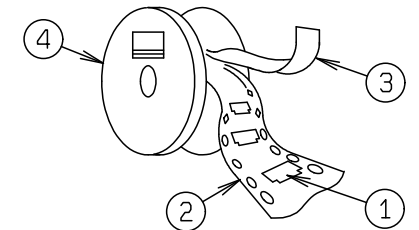
極 数 NO. OF POS.	A	B	C	D
10	11.5	---	24.0	30.4
20	14.2	28.4	32.0	38.4
30	20.2	40.4	44.0	50.4
35	20.2	40.4	44.0	50.4
40	20.2	40.4	44.0	50.4
45	26.2	52.4	56.0	62.4
50	26.2	52.4	56.0	62.4
60	26.2	52.4	56.0	62.4

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

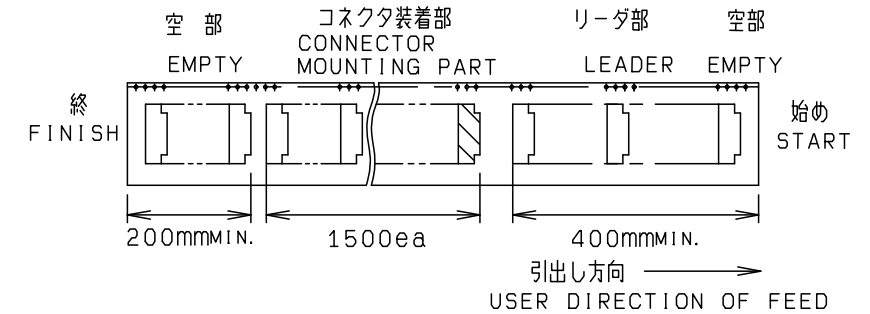
注 記
NOTE

1. 梱包数量 : 1500 個/リール
PACKING QUANTITY : 1500 ea/reel

2. 納入時のリール巻き方向
REELING DIRECTION
IN DELIVERY



3. 引出し方向
USER DIRECTION OF FEED



4. 型 番
P/N 04 6810 6XX 001 846 +

極 数
NO. OF POS.
バリエーション
VARIATION
0 : 通常タイプ THE USUAL KIND
バリエーション
VARIATION
1 : RA TYPE WITH GND CONT

めっき
PLATING
SINGNAL CONT Au
GND CONT Sn-Cu
SPRING Sn-Cu

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

TOLERANCE / 一般公差 (S)		PRODUCT SPEC / 製品規格			
		POLYSTYRENE (CLEAR)			
X < 10 ± 0.2		UNIT mm		REFER TO SHEET 1/4	
10 $\leq$ X < 30 ± 0.25		ANGLE 3RD			
30 $\leq$ X ± 0.3		SCALE 2 : 1			
ANGLE / 角度 $\pm 3^\circ$		DATE 2014/12/11			
DRAWN N. NAKAJIMA	DESIGNED N. NAKAJIMA	CHECKED Y. SHIROYAMA	APPROVED Y. FUJII	PART NO. / 型番 04 6810 6XX 001 846 +	
DWG NO. / 図番 BJS 6810004				SHEET REV 14/4 K	

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