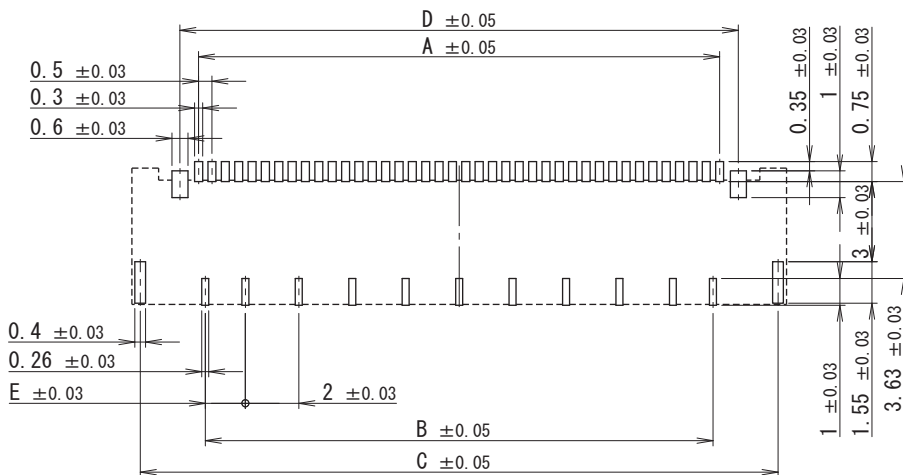
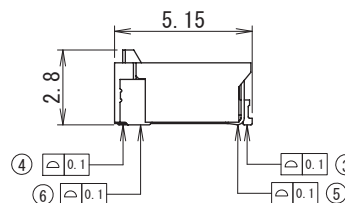
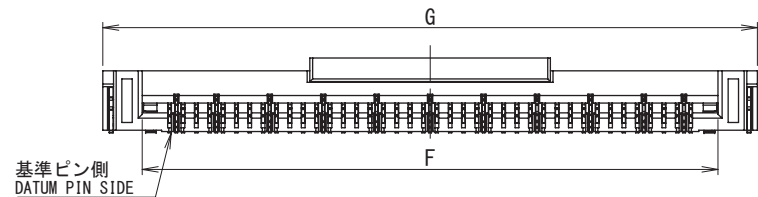
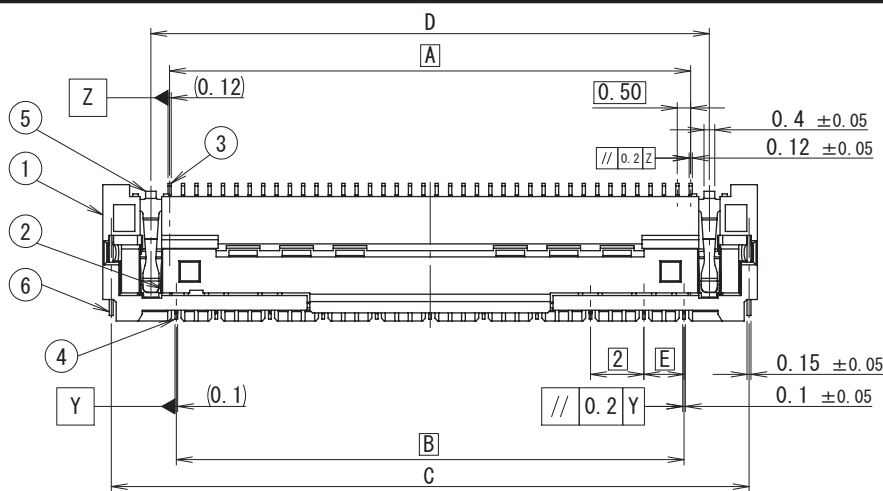


適用パターン寸法
APPLICABLE PATTERN LAYOUTRoHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

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		N	COPPER ALLOY		Au PLATING
4	GND CONTACT		TABLE BELOW	COPPER ALLOY		Sn-Cu PLATING
5	SPRING		2	SUS		Sn-Cu PLATING
6	ANCHOR PLATE		2	COPPER ALLOY		Sn-Cu PLATING

信号端子極数 NO. OF SIG. CONTACT	GND端子極数 NO. OF GND. CONTACT	A	B	C	D	E	F	G	H
10	3	4.5	4.0	8.87	5.9	2.0	6.52	9.5	-
12	4	5.5	5.0	9.87	6.9	1.5	7.52	10.5	-
15	4	7.0	6.5	11.37	8.4	2.0	9.02	12.0	2.5
20	6	9.5	9.0	13.87	10.9	1.5	11.52	14.5	-
25	6	12.0	11.5	16.37	13.4	2.0	14.02	17.0	3.5
30	8	14.5	14.0	18.87	15.9	2.0	16.52	19.5	-
35	10	17.0	16.5	21.37	18.4	1.5	19.02	22.0	1.5
36	10	17.5	17.0	21.87	18.9	1.5	19.52	22.5	-
40	11	19.5	19.0	23.87	20.9	1.5	21.52	24.5	-
45	12	22.0	21.5	26.37	23.4	2.0	24.02	27.0	1.5
50	13	24.5	24.0	28.87	25.9	2.0	26.52	29.5	-
55	14	27.0	26.5	31.37	28.4	2.0	29.02	32.0	2.5
60	16	29.5	29.0	33.87	30.9	1.5	31.52	34.5	-

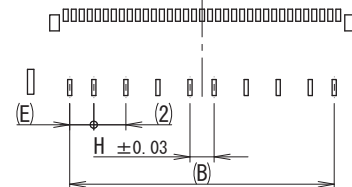
※この表は1ページ目へのみ適用。THIS CHART IS APPLICABLE TO SHEET-1 ONLY.

注記 NOTE

1. シグナルコンタクト及びグランドコンタクト、スプリング、固定金具の
テール輪郭度は0.1mmMAX. とする。
TAIL COPLANARITY OF SIGNAL CONTACT, GROUND CONTACT, SPRING AND ANCHOR PLATE
SHALL BE 0.1mmMAX.

2. Nは、極数を示す。
N MEANS NUMBER OF PINS.

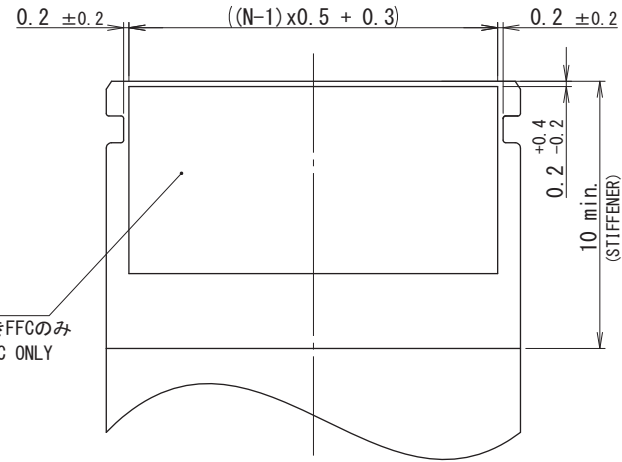
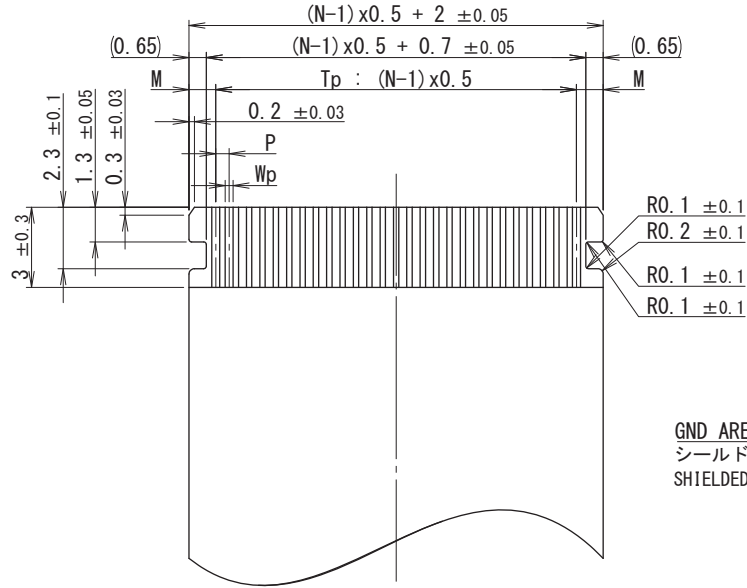
3. 極数15/25/35/45/55pinの場合の適用パターン寸法。
APPLICABLE PATTERN LAYOUT WHEN NO. OF SIGNAL CONTACT IS 15, 25, 35, 45 OR 55 PINS.



TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格		F	DCN25193	2025/05/13	A. MURATA	T. HATA	H. TAMAI
$X < 10$ ± 0.2 $10 \leq X < 30$ ± 0.25 $30 \leq X$ ± 0.3		UNIT		E	DCN24685	2024/12/13	A. MURATA	T. HATA	S. MORITA
ANGLE / 角度 ± 3°		mm	3RD	O	EDN22334	2022/12/01	A. MURATA	T. HATA	F. IKEGAMI
SCALE NTS		DATE	2022/12/01	NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
DRAWN A. MURATA		DESIGNED A. MURATA	CHECKED T. HATA	PART NAME / 品名					
APPROVED F. IKEGAMI		DATE		0.5mm PITCH FPC/FFC CONNECTOR					
				RIGHT ANGLE SMT LIF TYPE					
				PART NO. / 型番					
				04 6893 6XX 000 846 + T					
				DWG NO. / 図番					
				BJS 6893001					
				SHEET		REV			
				1/3		F			

KYOCERA

適用FPC/FFC寸法
APPLICABLE FPC/FFC



GND AREA
シールド付きFFCのみ
SHIELDED FFC ONLY

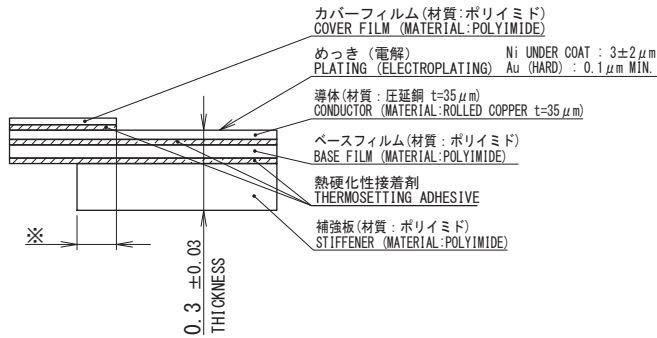
注記 NOTE

- 1.Nは極数を示す。
N:NUMBER OF CONTACTS
- 2.適用FPC/FFC寸法は1か2を選択すること。
SELECT AN APPLICABLE FPC/FFC FROM 1 OR 2.

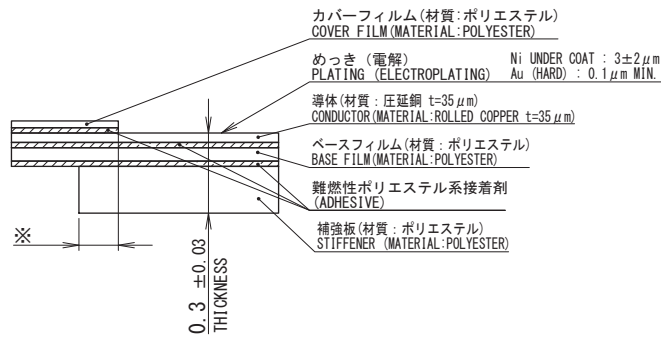
	FPC/FFC	
	1	2
M	1±0.08	1±0.07
P	0.5±0.03	0.5±0.05
Tp	Tp±0.03	Tp±0.05
Wp	0.3±0.03	0.32±0.03

※この表は2ページ目にも適用
THIS CHART IS APPLICABLE TO SHEET-2 ONLY.

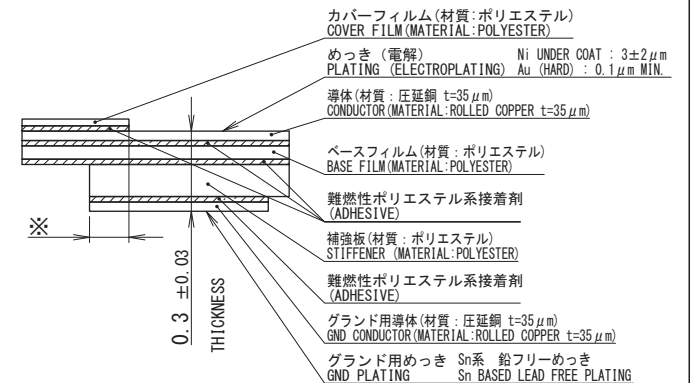
FPC層構成 FPC LAYER STRUCTURE



FFC層構成 FFC LAYER STRUCTURE



シールド付きFFC層構成 SHIELDED FFC LAYER STRUCTURE

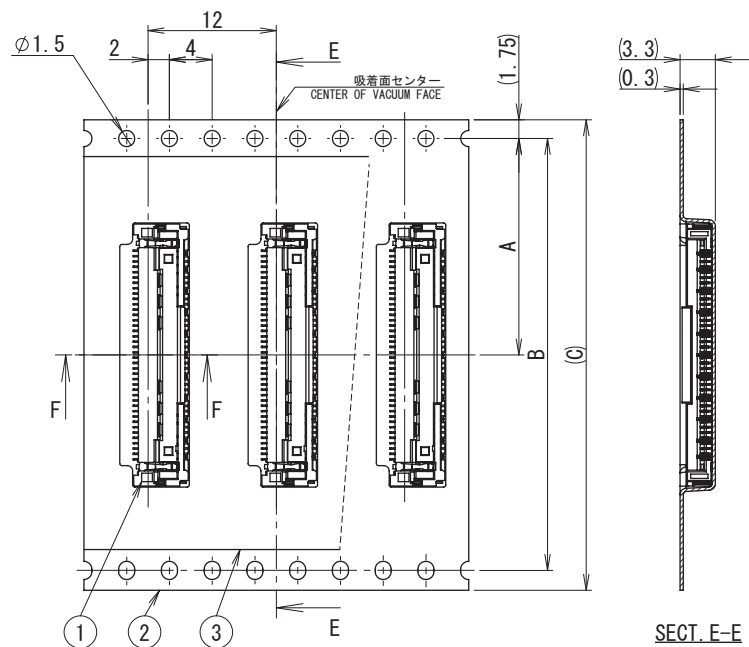
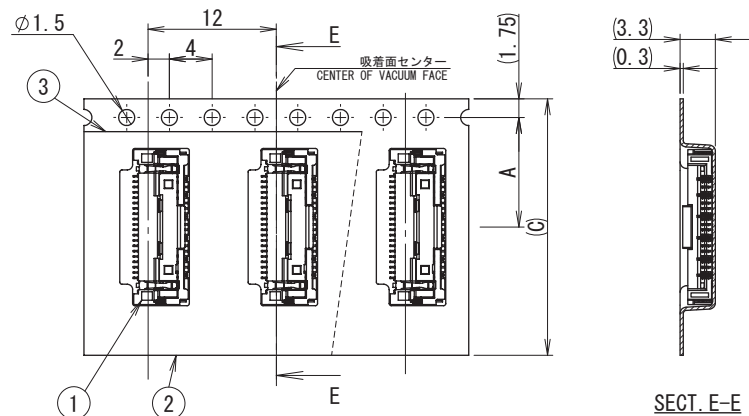


※断線防止のためカバーフィルムと補強板の
オーバーラップ量は1mm以上とすることを推奨します。
IN ORDER TO PREVENT OPEN CIRCUIT, 1mm OR MORE OF THE
COVER FILM AND THE STIFFENER SHALL BE OVERLAPPED.

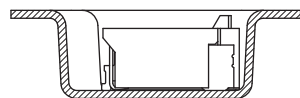
RoHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格									
$X < 10$ ±0.2 $10 \leq X < 30$ ±0.25 $30 \leq X$ ±0.3		UNIT		ANGLE		REFER TO		SHEET 1/3			
		mm		3RD		NO.		EDN/DCN		DATE	
		SCALE		DATE		ISSUE		CHECK		APPROVED	
ANGLE / 角度		NTS		2022/12/01		PART NAME / 品名		0.5mm PITCH FPC/FFC CONNECTOR		RIGHT ANGLE SMT LIF TYPE	
DRAWN		DESIGNED		CHECKED		APPROVED		PART NO. / 型番			
A. MURATA		A. MURATA		T. HATA		F. IKEGAMI		04 6893 6XX 000 846 + T			
						DWG NO. / 図番				SHEET	
						BJS 6893001				2/3	
										F	

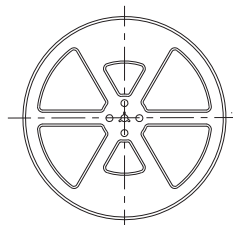
KYOCERA



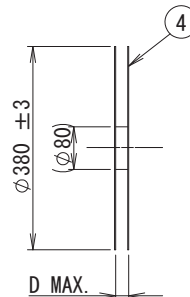
引き出し方向
PULL OUT DIRECTION →



SECT. F-F
(S=5:1)



REEL DIMENSION



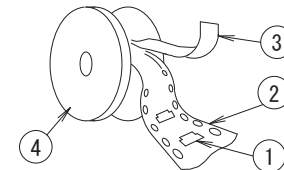
NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	CONNECTOR	04 6893 6XX 000 846 + T	2000			00 6893 6XX 000 846 + T
2	EMBOSS TAPE		1	POLYSTYRENE		
3	TOP COVER TAPE		1	PET		
4	REEL		1	POLYSTYRENE		

極 数 NO. OF POS.	A	B	C	D
10	11.5	-	24.0	30.4
12	11.5	-	24.0	30.4
15	11.5	-	24.0	30.4
20	11.5	-	24.0	30.4
25	14.2	28.4	32.0	38.4
30	14.2	28.4	32.0	38.4
35	20.2	40.4	44.0	50.4
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
55	20.2	40.4	44.0	50.4
60	26.2	52.4	56.0	62.4

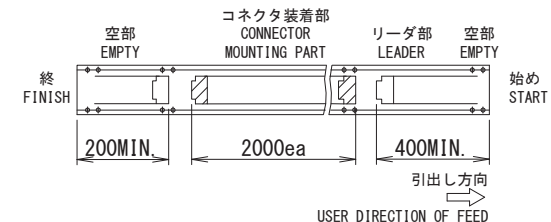
※この表は3ページ目にもみ適用
THIS CHART IS APPLICABLE
TO SHEET-3 ONLY.

注記 NOTE

- 梱包数量：2000個/リール
PACKING QUANTITY：2000 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：04 6893 6XX 000 846 + T
P/N

極数
NO. OF POS.

めっきコード
PLATING CODE
846+ : Au (SELECTIVE)

**RoHS規制対応
COMPLIANT WITH
RoHS REGULATIONS**

TOLERANCE / 一般公差(S)		PRODUCT SPEC / 製品規格									
10 ≦ X < 10 ± 0.2 10 ≦ X < 30 ± 0.25 30 ≦ X ± 0.3		UNIT		ANGLE		REFER TO SHEET 1/3					
		mm		3RD		NO.		EDN/DCN		DATE	
		SCALE		DATE		ISSUE		CHECKED		APPROVED	
ANGLE / 角度		NTS		2022/12/01		PART NAME / 品名 EMBOSS TAPE ASSY RA SMT 0.5mm PITCH FPC/FFC CONNECTOR					
DRAWN		DESIGNED		CHECKED		APPROVED		PART NO. / 型番			
A. MURATA		A. MURATA		T. HATA		F. IKEGAMI		04 6893 6XX 000 846 + T			
						DWG NO. / 図番		SHEET		REV	
						BJS 6893001		3/3		F	